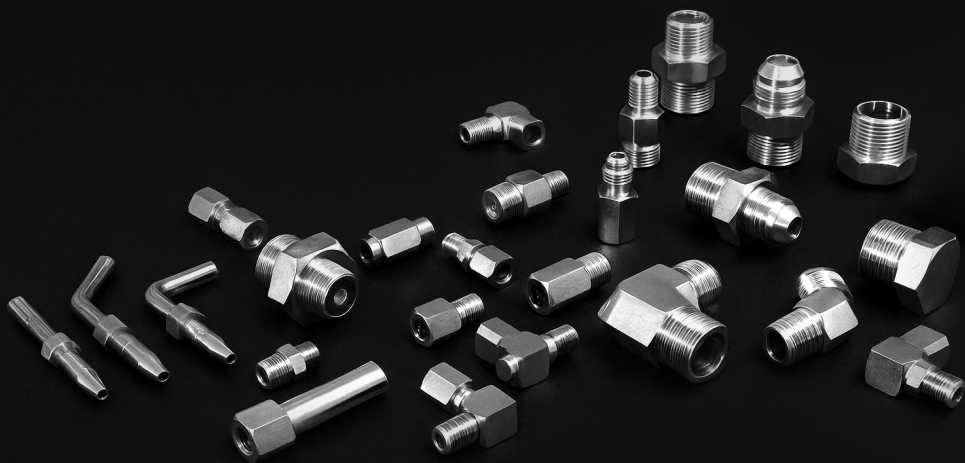




A COMPLETE PRODUCT RANGE OF HYDRAULIC ADAPTORS
SOLUTION FOR ALL HEAVY EQUIPMENTS



HYDRAULIC ADAPTORS

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* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

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* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS SUMMARY

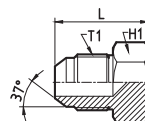
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* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0402500

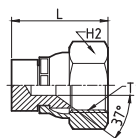
MALE PLUG JIC (SAE J514)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (UNF)	L	H ₁
0402500-04	7/16" - 20	20,0	14
0402500-05	1/2" - 20	21,0	14
0402500-06	9/16" - 18	23,0	16
0402500-08	3/4" - 16	25,0	22
0402500-10	7/8" - 14	29,0	24
0402500-12	1 1/16" - 12	33,0	30
0402500-14	1.3/16" - 12	34,0	32
0402500-16	1.5/16" - 12	36,0	35
0402500-20	1.5/8" - 12	41,0	43
0402500-24	1.7/8" - 12	44,0	50

0412500

FEMALE PLUG JIC (SAE J514)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (UNF)	L	H ₂
0412500-04	7/16" - 20	24,0	16
0412500-05	1/2" - 20	25,0	16
0412500-06	9/16" - 18	27,0	19
0412500-08	3/4" - 16	31,0	22
0412500-10	7/8" - 14	32,0	27
0412500-12	1 1/16" - 12	34,0	32
0412500-14	1.3/16" - 12	34,0	35
0412500-16	1.5/16" - 12	39,0	38
0412500-20	1.5/8" - 12	44,0	50
0412500-24	1.7/8" - 12	48,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

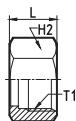
JIC ADAPTORS



0422500

SLEEVE JIC (SAE J514)

PART. REF.	O.D. PIPE (mm)	THREADS	DIMENSION (mm)
	D	T ₁ (UNF)	L
0422500-06-04	6	7/16" - 20	10,5
0422500-08-05	8	1/2" - 20	11,5
0422500-10-06	10	9/16" - 18	12,5
0422500-12-08	12	3/4" - 16	14,5
0422500-14-10	14	7/8" - 14	16,5
0422500-15-10	15	7/8" - 14	16,5
0422500-16-10	16	7/8" - 14	16,5
0422500-18-12	18	1 1/16" - 12	17,0
0422500-20-12	20	1 1/16" - 12	17,0
0422500-25-16	25	1 5/16" - 12	19,5
0422500-30-20	30	1 5/8" - 12	23,0
0422500-32-20	32	1 5/8" - 12	23,0
0422500-38-24	38	1 7/8" - 12	28,5



0432500

NUT JIC (SAE J514)

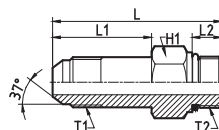
PART. REF.	O.D. PIPE (mm)	THREADS	DIMENSION (mm)	
		T ₁ (UNF)	L	H ₂
0432500-06-04	6	7/16" - 20	15,5	16
0432500-08-05	8	1/2" - 20	17,0	17
0432500-10-06	10	9/16" - 18	18,3	19
0432500-12-08	12	3/4" - 16	21,3	24
0432500-14-10	14	7/8" - 14	24,5	27
0432500-15-10	15	7/8" - 14	24,5	27
0432500-16-10	16	7/8" - 14	24,5	27
0432500-18-12	18	1 1/16" - 12	26,0	32
0432500-20-12	20	1 1/16" - 12	26,0	32
0432500-25-16	25	1 5/16" - 12	28,5	38
0432500-30-20	30	1 5/8" - 12	31,0	50
0432500-32-20	32	1 5/8" - 12	31,0	50
0432500-38-24	38	1 7/8" - 12	36,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0502230

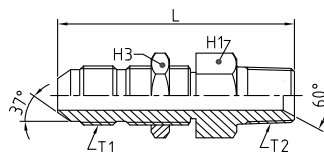
STRAIGHT ADAPTOR LONG JIC MALE 74° CONE
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502230-04-04	7/16" - 20	7/16" - 20	53,0	35,5	9,5	14
0502230-05-05	1/2" - 20	1/2" - 20	54,5	37,0	9,5	16
0502230-06-06	9/16" - 18	9/16" - 18	58,5	39,5	10,0	19
0502230-08-08	3/4" - 16	3/4" - 16	68,5	48,0	11,5	22
0502230-10-10	7/8" - 14	7/8" - 14	77,0	53,0	13,0	27
0502230-12-12	1 1/16" - 12	1 1/16" - 12	91,5	63,5	15,5	32
0502230-16-16	1.5/16" - 12	1.5/16" - 12	101,0	72,0	15,5	38
0502230-20-20	1.5/8" - 12	1.5/8" - 12	119,0	88,0	15,5	50
0502230-24-24	1.7/8" - 12	1.7/8" - 12	130,5	98,5	15,5	55
0502230-32-32	2.1/2" - 12	2.1/2" - 12	160,0	123,0	15,5	70

0502328

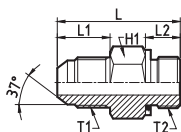
STRAIGHT ADAPTOR JIC MALE BULKHEAD 74° CONE
(SAE J514) NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF)	T ₂ (NPTF)	L	H ₁	H ₃		
0502328-04-04	7/16"-20	1/4"-18	52,8	17	17		
0502328-06-04	9/16"-18	1/4"-18	55,4	22	22		
0502328-08-06	3/4"-16	3/8"-18	61,7	24	24		
0502328-10-08	7/8"-14	1/2"-14	71,1	30	30		
0502328-12-12	1 1/16"-12	3/4"-14	74,2	36	36		
0502328-16-16	1.5/16"-12	1"-11,5	78,7	41	41		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0502503

STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)

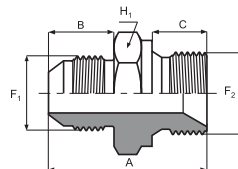
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0502503-04-02	7/16" - 20	1/8" - 28	30,0	15,0	8,5	14
0502503-04-04	7/16" - 20	1/4" - 19	36,0	16,0	12,0	19
0502503-04-06	7/16" - 20	3/8" - 19	36,5	16,0	12,0	22
0502503-04-08	7/16" - 20	1/2" - 14	40,5	16,0	14,0	27
0502503-05-02	1/2" - 20	1/8" - 28	30,0	15,0	8,5	14
0502503-05-04	1/2" - 20	1/4" - 19	36,5	16,0	12,0	19
0502503-05-06	1/2" - 20	3/8" - 19	36,5	16,0	12,0	22
0502503-06-04	9/16" - 18	1/4" - 19	37,0	16,0	12,0	19
0502503-06-06	9/16" - 18	3/8" - 19	37,0	17,0	12,0	22
0502503-06-08	9/16" - 18	1/2" - 14	41,0	17,0	14,0	27
0502503-08-04	3/4" - 16	1/4" - 19	39,0	18,0	12,0	19
0502503-08-06	3/4" - 16	3/8" - 19	39,0	18,0	12,0	22
0502503-08-08	3/4" - 16	1/2" - 14	43,0	19,0	14,0	27
0502503-08-12	3/4" - 16	3/4" - 14	47,0	19,0	16,0	32
0502503-10-06	7/8" - 14	3/8" - 19	42,0	21,0	12,0	22
0502503-10-08	7/8" - 14	1/2" - 14	45,0	21,0	14,0	27
0502503-10-12	7/8" - 14	3/4" - 14	49,0	21,0	16,0	32
0502503-12-08	1 1/16" - 12	1/2" - 14	48,0	24,0	14,0	27
0502503-12-12	1 1/16" - 12	3/4" - 14	52,0	24,0	16,0	32
0502503-12-16	1 1/16" - 12	1" - 11	55,0	24,0	18,0	41
0502503-14-12	1 3/16" - 12	3/4" - 14	54,0	23,0	16,0	32
0502503-16-12	1 5/16" - 12	3/4" - 14	53,0	25,0	16,0	35
0502503-16-16	1 5/16" - 12	1" - 11	55,0	25,0	18,0	41
0502503-16-20	1 5/16" - 12	1 1/4" - 11	60,0	26,0	20,0	50
0502503-20-16	1 5/8" - 12	1" - 11	59,0	28,0	18,0	43
0502503-20-20	1 5/8" - 12	1 1/4" - 11	62,0	28,0	20,0	50
0502503-24-20	1 7/8" - 12	1 1/4" - 11	64,0	30,0	20,0	50
0502503-24-24	1 7/8" - 12	1 1/2" - 11	67,0	30,0	22,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0502505

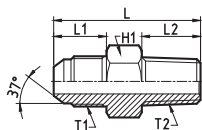
JIC MALE (SAE J514)
BSP MALE 60° CONE SEAT (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (BSP)	A	B	C	H ₁
0502505-04-02	7/16" - 20	1/8" - 28	30,0	14,0	10,0	14
0502505-04-04	7/16" - 20	1/4" - 19	32,0	14,0	12,0	19
0502505-04-06	7/16" - 20	3/8" - 19	34,5	14,0	12,0	22
0502505-05-04	1/2" - 20	1/4" - 19	34,5	14,0	12,0	19
0502505-05-06	1/2" - 20	3/8" - 19	34,5	14,0	12,0	22
0502505-06-06	9/16" - 18	3/8" - 19	35,5	14,0	13,0	22
0502505-06-08	9/16" - 18	1/2" - 14	38,0	14,0	14,0	27
0502505-08-04	3/4" - 16	1/4" - 19	37,5	17,0	12,0	19
0502505-08-06	3/4" - 16	3/8" - 19	38,5	16,5	13,5	22
0502505-08-08	3/4" - 16	1/2" - 14	41,0	17,0	14,0	27
0502505-08-12	3/4" - 16	3/4" - 14	45,0	17,0	16,0	32
0502505-10-06	7/8" - 14	3/8" - 19	40,5	19,5	12,0	22
0502505-10-08	7/8" - 14	1/2" - 14	46,0	19,5	15,5	27
0502505-10-12	7/8" - 14	3/4" - 14	49,0	19,0	18,5	32
0502505-12-08	1.1/16" - 12	1/2" - 14	47,0	22,0	14,0	27
0502505-12-12	1.1/16" - 12	3/4" - 14	50,0	22,0	16,0	32
0502505-12-16	1.1/16" - 12	1" - 11	52,5	22,0	18,0	41
0502505-14-12	1.3/16" - 12	3/4" - 14	50,5	22,5	16,0	32
0502505-16-12	1.5/16" - 12	3/4" - 14	51,0	23,0	16,0	35
0502505-16-16	1.5/16" - 12	1" - 11	53,5	23,0	18,0	41
0502505-16-20	1.5/16" - 12	1.1/4" - 11	61,0	23,0	20,0	50
0502505-20-16	1.5/8" - 12	1" - 11	55,5	24,5	18,0	43
0502505-20-20	1.5/8" - 12	1.1/4" - 11	58,5	24,5	20,0	50
0502505-24-20	1.7/8" - 12	1.1/4" - 11	61,5	27,5	20,0	50
0502505-24-24	1.7/8" - 12	1.1/2" - 11	65,5	27,5	22,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0502507

STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED (ISO 7)

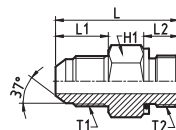
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPT)	L	L ₁	L ₂	H ₁
0502507-04-02	7/16" - 20	1/8" - 28	31,0	14,0	11,0	12
0502507-04-04	7/16" - 20	1/4" - 19	34,0	14,0	14,0	14
0502507-04-06	7/16" - 20	3/8" - 19	40,0	16,0	16,0	19
0502507-05-02	1/2" - 20	1/8" - 28	32,0	15,0	11,0	14
0502507-05-04	1/2" - 20	1/4" - 19	36,0	15,0	14,0	14
0502507-05-06	1/2" - 20	3/8" - 19	40,0	16,0	16,0	19
0502507-05-08	1/2" - 20	1/2" - 14	44,0	16,0	18,0	22
0502507-06-02	9/16" - 18	1/8" - 28	33,0	16,0	11,0	14
0502507-06-04	9/16" - 18	1/4" - 19	36,0	16,0	14,0	14
0502507-06-06	9/16" - 18	3/8" - 19	40,0	16,0	16,0	19
0502507-06-08	9/16" - 18	1/2" - 14	44,0	17,0	18,0	22
0502507-08-04	3/4" - 16	1/4" - 19	40,0	18,0	14,0	19
0502507-08-06	3/4" - 16	3/8" - 19	41,0	18,0	16,0	19
0502507-08-08	3/4" - 16	1/2" - 14	45,0	18,0	18,0	22
0502507-08-12	3/4" - 16	3/4" - 14	49,0	19,0	20,0	27
0502507-10-06	7/8" - 14	3/8" - 19	42,5	20,0	16,0	22
0502507-10-08	7/8" - 14	1/2" - 14	46,0	20,0	18,0	22
0502507-10-12	7/8" - 14	3/4" - 14	50,0	20,0	20,0	27
0502507-12-08	1 1/16" - 12	1/2" - 14	51,0	24,0	18,0	27
0502507-12-12	1 1/16" - 12	3/4" - 14	53,0	24,0	20,0	27
0502507-12-16	1 1/16" - 12	1" - 11	59,0	24,0	23,0	35
0502507-16-12	1 5/16" - 12	3/4" - 14	57,0	25,0	20,0	35
0502507-16-16	1 5/16" - 12	1" - 11	60,0	25,0	23,0	35
0502507-16-20	1 5/16" - 12	1 1/4" - 11	65,0	25,0	26,0	44
0502507-20-16	1 5/8" - 12	1" - 11	65,0	28,0	23,0	44
0502507-20-20	1 5/8" - 12	1 1/4" - 11	65,0	28,0	25,0	44
0502507-20-24	1 5/8" - 12	1 1/2" - 11	71,0	28,0	29,0	50
0502507-24-20	1 7/8" - 12	1 1/4" - 11	71,0	30,0	26,0	50
0502507-24-24	1 7/8" - 12	1 1/2" - 11	71,0	30,0	29,0	50
0502507-24-32	1 7/8" - 12	2" - 11	81,0	30,0	33,5	65
0502507-32-24	2 1/2" - 12	1 1/2" - 11	81,0	35,5	29,0	65
0502507-32-32	2 1/2" - 12	2" - 11	86,0	35,5	33,5	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0502519

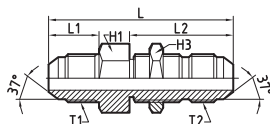
STRAIGHT ADAPTOR JIC MALE (SAE J514)
METRIC MALE (ISO 6149)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (METRIC)	L	L ₁	L ₂	H ₁
0502519-04-10	7/16" - 20	10x1	30,0	15,0	9,0	16
0502519-04-12	7/16" - 20	12x1.5	34,0	15,0	11,0	19
0502519-05-10	1/2" - 20	10x1	30,0	15,0	9,0	16
0502519-05-12	1/2" - 20	12x1.5	35,0	16,0	11,0	19
0502519-05-14	1/2" - 20	14x1.5	35,0	16,0	11,0	19
0502519-05-18	1/2" - 20	18x1.5	38,0	16,0	14,0	22
0502519-06-12	9/16" - 18	12x1.5	35,0	16,0	11,0	19
0502519-06-14	9/16" - 18	14x1.5	35,0	16,0	11,0	19
0502519-06-16	9/16" - 18	16x1.5	37,5	17,0	12,5	22
0502519-06-18	9/16" - 18	18x1.5	39,0	17,0	14,0	22
0502519-06-22	9/16" - 18	22x1.5	42,0	17,0	15,0	27
0502519-08-16	3/4" - 16	16x1.5	39,0	19,0	12,5	22
0502519-08-18	3/4" - 16	18x1.5	41,0	19,0	14,0	24
0502519-10-18	7/8" - 14	18x1.5	42,0	20,0	14,0	24
0502519-10-22	7/8" - 14	22x1.5	45,0	20,0	15,0	27
0502519-12-22	1.1/16" - 12	22x1.5	49,0	24,0	15,0	27
0502519-12-27	1.1/16" - 12	27x2	54,0	24,0	18,5	32
0502519-16-27	1.5/16" - 12	27x2	55,0	25,0	18,5	35
0502519-16-33	1.5/16" - 12	33x2	56,0	25,0	18,5	41
0502519-20-42	1.5/8" - 12	42x2	62,0	28,0	19,0	50
0502519-24-48	1.7/8" - 12	48x2	67,0	30,0	22,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

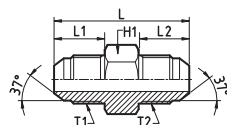
JIC ADAPTORS



0502523

STRAIGHT BULKHEAD ADAPTOR
JIC MALE 74° CONE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₃
0502523-04-04	7/16" - 20	7/16" - 20	53,0	14,0	31,5	16	16
0502523-05-05	1/2" - 20	1/2" - 20	53,5	15,0	31,0	19	16
0502523-06-06	9/16" - 18	9/16" - 18	56,0	16,0	33,0	19	19
0502523-08-08	3/4" - 16	3/4" - 16	62,0	18,5	36,0	24	24
0502523-10-10	7/8" - 14	7/8" - 14	69,5	19,5	40,0	27	27
0502523-12-12	1 1/16" - 12	1 1/16" - 12	79,0	22,0	45,5	32	32
0502523-16-16	1.5/16" - 12	1.5/16" - 12	80,0	23,0	45,5	38	38
0502523-20-20	1.5/8" - 12	1.5/8" - 12	87,0	26,0	46,5	50	50
0502523-24-24	1.7/8" - 12	1.7/8" - 12	90,0	29,0	47,0	55	55
0502523-32-32	2.1/2" - 12	2.1/2" - 12	106,5	35,0	53,0	70	70



0502525

STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502525-04-04	7/16" - 20	7/16" - 20	34,0	14,0	14,0	12
0502525-05-05	1/2" - 20	1/2" - 20	36,0	15,0	15,0	14
0502525-06-06	9/16" - 18	9/16" - 18	38,0	16,0	16,0	14
0502525-06-08	9/16" - 18	3/4" - 16	43,0	17,0	18,0	19
0502525-08-08	3/4" - 16	3/4" - 16	41,0	17,0	17,0	19
0502525-08-10	3/4" - 16	7/8" - 14	48,0	19,0	21,0	22
0502525-10-10	7/8" - 14	7/8" - 14	46,0	18,5	18,5	22
0502525-10-12	7/8" - 14	1 1/16" - 12	56,0	22,0	24,0	27
0502525-12-12	1 1/16" - 12	1 1/16" - 12	52,0	21,0	21,0	27
0502525-16-16	1.5/16" - 12	1.5/16" - 12	60,0	25,0	25,0	35
0502525-20-20	1.5/8" - 12	1.5/8" - 12	65,0	26,5	26,5	44
0502525-24-24	1.7/8" - 12	1.7/8" - 12	71,0	29,0	29,0	50
0502525-32-32	2.1/2" - 12	2.1/2" - 12	86,0	35,0	35,0	65

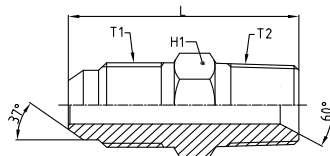
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

JIC ADAPTORS

0502528

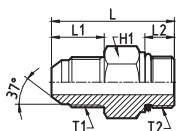
STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS				DIMENSION (mm)		
	T1 (UNF)	T2 (NPTF)	L	H1			
0502528-04-02	7/16"-20	1/8"-27	31,0	13			
0502528-04-04	7/16"-20	1/4"-18	36,0	14			
0502528-05-04	1/2"-20	1/4"-18	36,0	14			
0502528-06-04	9/16"-18	1/4"-18	36,3	16			
0502528-06-06	9/16"-18	3/8"-18	36,3	19			
0502528-06-08	9/16"-18	1/2"-14	42,9	22			
0502528-08-06	3/4"-16	3/8"-18	38,9	19			
0502528-08-08	3/4"-16	1/2"-14	45,5	22			
0502528-10-08	7/8"-14	1/2"-14	48,0	24			
0502528-10-12	7/8"-14	3/4"-14	49,5	27			
0502528-12-08	1 1/16"-12	1/2"-14	52,3	27			
0502528-12-12	1 1/16"-12	3/4"-14	52,3	27			
0502528-12-16	1 1/16"-12	1"-11,5	57,2	35			
0502528-16-12	1.5/16"-12	3/4"-14	53,6	35			
0502528-16-16	1.5/16"-12	1"-11,5	58,4	35			
0502528-16-20	1.5/16"-12	1 1/4"-11,5	61,0	44			
0502528-20-20	1.5/8"-12	1 1/4"-11,5	62,2	44			
0502528-24-24	1.7/8"-12	1 1/2"-11,5	68,0	50			

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0502530

STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
SAE MALE O-RING BOSS TYPE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502530-04-04	7/16" - 20	7/16" - 20	31,0	15,0	9,5	14
0502530-04-05	7/16" - 20	1/2" - 20	31,0	15,0	9,5	16
0502530-04-06	7/16" - 20	9/16" - 18	34,0	16,0	10,0	19
0502530-05-04	1/2" - 20	7/16" - 20	32,0	16,0	9,5	14
0502530-05-05	1/2" - 20	1/2" - 20	32,0	16,0	9,5	16
0502530-05-06	1/2" - 20	9/16" - 18	34,0	16,0	10,0	19
0502530-06-04	9/16" - 18	7/16" - 20	32,0	16,0	9,5	14
0502530-06-05	9/16" - 18	1/2" - 20	32,0	16,0	9,5	16
0502530-06-06	9/16" - 18	9/16" - 18	35,0	16,0	10,0	19
0502530-06-08	9/16" - 18	3/4" - 16	36,5	17,0	11,5	22
0502530-06-12	9/16" - 18	1.1/16" - 12	45,0	17,0	15,5	32
0502530-08-06	3/4" - 16	9/16" - 18	37,0	18,0	10,0	19
0502530-08-08	3/4" - 16	3/4" - 16	37,5	18,0	11,5	22
0502530-08-10	3/4" - 16	7/8" - 14	41,5	18,0	13,0	27
0502530-08-12	3/4" - 16	1.1/16" - 12	47,0	19,5	15,5	32
0502530-10-08	7/8" - 14	3/4" - 16	41,5	20,0	11,5	22
0502530-10-10	7/8" - 14	7/8" - 14	43,0	20,0	13,0	27
0502530-10-12	7/8" - 14	1.1/16" - 12	48,0	21,0	15,5	32
0502530-12-08	1.1/16" - 12	3/4" - 16	45,0	24,0	11,5	27
0502530-12-10	1.1/16" - 12	7/8" - 14	47,0	24,0	13,0	27
0502530-12-12	1.1/16" - 12	1.1/16" - 12	51,0	24,0	15,5	32
0502530-12-16	1.1/16" - 12	1.5/16" - 12	52,0	24,0	15,5	38
0502530-16-12	1.5/16" - 12	1.1/16" - 12	53,0	25,0	15,5	35
0502530-16-16	1.5/16" - 12	1.5/16" - 12	54,0	25,0	15,5	38
0502530-16-20	1.5/16" - 12	1.5/8" - 12	56,0	25,0	15,5	50
0502530-20-20	1.5/8" - 12	1.5/8" - 12	58,5	28,0	15,5	50
0502530-24-24	1.7/8" - 12	1.7/8" - 12	60,0	29,0	15,5	55
0502530-32-32	2.1/2" - 12	2.1/2" - 12	70,5	35,0	15,5	70

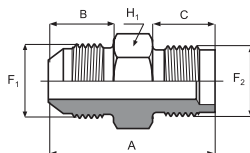
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

JIC ADAPTORS

0502554

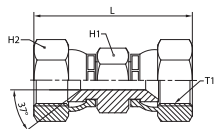
JIC MALE (SAE J514) - AGRICULTURAL PORT



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (METR)	A	B	H ₁	
0502554-05-18	1/2" - 20	M18x1,5	38,0	14,0	19	
0502554-06-18	9/16" - 19	M18x1,5	38,0	14,0	19	
0502554-08-18	3/4" - 16	M18x1,5	41,0	17,0	19	

0512525

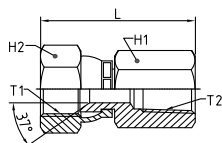
UNION JIC FEMALE 37° CONE SEAT (SAE J514 / ISO 8434-2)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	H ₁	H ₂	
0512525-08-08	3/4" - 16	3/4" - 16	51,0	22	22	
0512525-10-10	7/8" - 14	7/8" - 14	57,0	27	27	
0512525-12-12	1 1/16" - 12	1 1/16" - 12	62,0	32	32	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

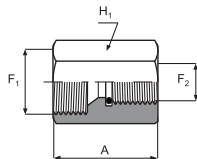
JIC ADAPTORS



0512534

STRAIGHT ADAPTOR JIC FEMALE 74° CONE SEAT
(SAE J514) NPTF FIXED FEMALE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPTF)	L	H1	H2		
0512534-06-06	9/16"-18	3/8"-18	42,8	22	19		
0512534-08-06	3/4"-16	3/8"-18	45,3	22	22		
0512534-08-08	3/4"-16	1/2"-14	48,5	27	22		
0512534-10-08	7/8"-14	1/2"-14	50,8	27	27		
0512534-12-12	1 1/16"-12	3/4"-14	58,0	35	32		
0512534-16-16	1.5/16"-12	1"-11,5	66,4	41	38		
0512534-20-20	1.5/8"-12	1 1/4"-11,5	71,8	50	50		



0512553

JIC FEMALE (SAE J514)
BSP PRESSURE GAUGE PORT

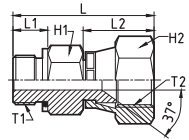
PART. REF.	THREADS		DIMENSION (mm)				
	F1 (UNF)	F2 (BSP)	A	H1			
0512553-04-04	7/16" - 20	1/4" - 19	28,5	19			
0512553-05-04	1/2" - 20	1/4" - 19	28,5	19			
0512553-06-04	9/16" - 18	1/4" - 19	30,0	24			
0512553-08-04	3/4" - 16	1/4" - 19	32,0	27			
0512553-10-04	7/8" - 14	1/4" - 19	17,0	35			
0512553-12-04	1 1/16" - 12	1/4" - 19	18,0	36			
0512553-16-04	1.5/16" - 12	1/4" - 19	20,0	41			
0512553-20-04	1.5/8" - 12	1/4" - 19	20,0	52			
0512553-24-04	1.7/8" - 12	1/4" - 19	24,0	60			

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0520325

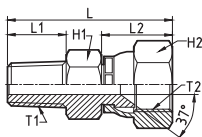
STRAIGHT ADAPTOR JIC FEMALE 74° CONE SEAT (SAE J514)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)



PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (BSPP)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₂
0520325-02-04	1/8" - 28	7/16" - 20	32,0	8,5	17,0	14	16
0520325-02-05	1/8" - 28	1/2" - 20	33,0	8,5	18,0	14	16
0520325-04-04	1/4" - 19	7/16" - 20	37,0	12,0	17,0	19	16
0520325-04-05	1/4" - 19	1/2" - 20	38,0	12,0	18,0	19	16
0520325-04-06	1/4" - 19	9/16" - 18	39,5	12,0	19,5	19	19
0520325-04-08	1/4" - 19	3/4" - 16	43,5	12,0	23,5	19	22
0520325-06-04	3/8" - 19	7/16" - 20	37,0	12,0	17,0	22	16
0520325-06-05	3/8" - 19	1/2" - 20	38,5	12,0	18,0	22	16
0520325-06-06	3/8" - 19	9/16" - 18	40,0	12,0	19,5	22	19
0520325-06-08	3/8" - 19	3/4" - 16	43,5	12,0	23,5	22	22
0520325-06-10	3/8" - 19	7/8" - 14	46,0	12,0	25,0	22	27
0520325-08-04	1/2" - 14	7/16" - 20	41,0	14,0	17,0	27	16
0520325-08-06	1/2" - 14	9/16" - 18	43,5	14,0	20,0	27	19
0520325-08-08	1/2" - 14	3/4" - 16	47,5	14,0	23,5	27	22
0520325-08-10	1/2" - 14	7/8" - 14	49,0	14,0	25,0	27	27
0520325-08-12	1/2" - 14	1 1/16" - 12	51,5	14,0	27,5	27	32
0520325-12-08	3/4" - 14	3/4" - 16	53,0	16,0	23,5	32	22
0520325-12-10	3/4" - 14	7/8" - 14	54,0	16,0	25,0	32	27
0520325-12-12	3/4" - 14	1 1/16" - 12	55,5	16,0	27,5	32	32
0520325-12-14	3/4" - 14	1 3/16" - 12	55,0	16,0	27,0	32	32
0520325-12-16	3/4" - 14	1 5/16" - 12	54,0	16,0	31,0	35	38
0520325-16-12	1" - 11	1 1/16" - 12	58,0	18,0	27,5	41	32
0520325-16-16	1" - 11	1 5/16" - 12	61,5	18,0	31,0	41	38
0520325-16-20	1" - 11	1 5/8" - 12	64,0	18,0	32,0	43	50
0520325-20-16	1 1/4" - 11	1 5/16" - 12	66,0	20,0	35,0	50	38
0520325-20-20	1 1/4" - 11	1 5/8" - 12	67,0	20,0	32,0	50	50
0520325-20-24	1 1/4" - 11	1 7/8" - 12	70,5	20,0	35,5	50	55
0520325-24-24	1 1/2" - 11	1 7/8" - 12	74,5	22,0	35,5	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0520725

STRAIGHT ADAPTOR JIC FEMALE 74°
CONE SEAT (SAE J514) - BSP MALE TAPERED (ISO 7)

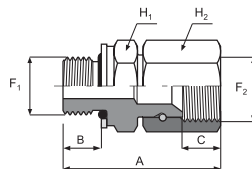
PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (BSPT)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₂
0520725-02-04	1/8" - 28	7/16" - 20	34,0	11,0	17,0	12	16
0520725-02-05	1/8" - 28	1/2" - 20	35,0	11,0	18,0	14	16
0520725-04-04	1/4" - 19	7/16" - 20	39,7	14,0	17,0	14	16
0520725-04-05	1/4" - 19	1/2" - 20	38,0	14,0	28,0	14	16
0520725-04-06	1/4" - 19	9/16" - 18	39,5	14,0	19,5	14	19
0520725-04-08	1/4" - 19	3/4" - 16	45,5	14,0	23,5	19	22
0520725-06-06	3/8" - 19	9/16" - 18	43,5	16,0	19,5	19	19
0520725-06-08	3/8" - 19	3/4" - 16	47,5	16,0	23,5	19	22
0520725-06-10	3/8" - 19	7/8" - 14	49,0	16,0	25,0	22	27
0520725-08-06	1/2" - 14	9/16" - 18	47,0	19,0	19,5	22	19
0520725-08-08	1/2" - 14	3/4" - 16	51,0	19,0	23,5	22	22
0520725-08-10	1/2" - 14	7/8" - 14	53,0	19,0	25,0	22	27
0520725-08-12	1/2" - 14	1 1/16" - 12	57,0	19,0	27,5	27	32
0520725-12-10	3/4" - 14	7/8" - 14	55,0	20,0	25,0	27	27
0520725-12-12	3/4" - 14	1 1/16" - 12	57,5	20,0	27,5	27	32
0520725-12-14	3/4" - 14	1 3/16" - 12	59,0	20,0	27,0	32	35
0520725-12-16	3/4" - 14	1 5/16" - 12	63,0	20,0	31,0	35	38
0520725-16-12	1" - 11	1 1/16" - 12	62,5	23,0	27,5	35	32
0520725-16-16	1" - 11	1 5/16" - 12	64,0	23,0	31,0	35	38
0520725-16-20	1" - 11	1 5/8" - 12	68,0	23,0	32,0	44	50
0520725-20-20	1 1/4" - 11	1 5/8" - 12	71,0	26,0	32,0	44	50
0520725-24-24	1 1/2" - 11	1 7/8" - 12	80,0	29,0	35,5	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0521925

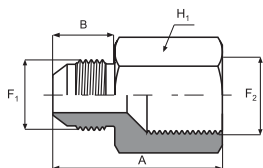
METRIC MALE (ISO 6149-2)
JIC FEMALE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (METR)	F ₂ (UNF)	A	B	C	H ₁	H ₂
0521925-10-04	M10x1,0	7/16" - 20	34,5	18,5	9,0	16	16
0521925-12-05	M12x1,5	1/2" - 20	39,0	20,5	11,0	16	16
0521925-14-05	M14x1,5	1/2" - 20	40,0	20,5	11,0	16	16
0521925-14-06	M14x1,5	9/16" - 18	39,5	18,0	11,0	19	19
0521925-16-08	M16x1,5	3/4" - 16	44,0	23,0	12,5	22	22
0521925-18-10	M18x1,5	7/8" - 14	48,5	26,0	13,5	27	27
0521925-22-10	M22x1,5	7/8" - 14	49,0	25,0	13,0	27	27
0521925-27-12	M27x2,0	1.1/16" - 12	57,5	27,5	18,5	32	32

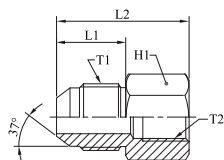
0522503

JIC MALE (SAE J514)
BSP FIXED FEMALE



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (UNF)	F ₂ (BSP)	A	B	H ₁		
05225 03-04-02	7/16" - 20	1/8" - 28	27,0	14,0	16		
05225 03-04-04	7/16" - 20	1/4" - 19	32,0	14,0	16		
05225 03-05-02	1/2" - 20	1/8" - 28	27,0	14,0	16		
05225 03-05-04	1/2" - 20	1/4" - 19	32,0	14,0	16		
05225 03-06-04	9/16" - 18	1/4" - 19	32,0	14,0	19		
05225 03-06-06	9/16" - 18	3/8" - 19	36,5	14,0	19		
05225 03-06-08	9/16" - 18	1/2" - 14	42,5	14,0	19		
05225 03-08-06	3/4" - 16	3/8" - 19	35,0	17,0	22		
05225 03-08-08	3/4" - 16	1/2" - 14	45,5	17,0	22		
05225 03-10-08	7/8" - 14	1/2" - 14	48,0	19,5	27		
05225 03-12-08	1.1/16" - 12	1/2" - 14	50,5	22,0	32		
0522503-12-12	1.1/16" - 12	3/4" - 14	52,5	22,0	32		
0522503-16-16	1.5/16" - 12	1" - 11	59,5	23,0	38		
0522503-20-16	1.5/8" - 12	1" - 11	61,0	24,5	50		
0522503-20-20	1.5/8" - 12	1.1/4" - 11	63,0	24,5	50		
0522503-24-24	1.7/8" - 12	1.1/2" - 11	66,5	27,5	54		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

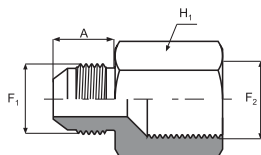


JIC ADAPTORS

0522504

JIC MALE 37° CONE (SAE J514 / ISO 8434-2)
BSP FIXED FEMALE (ISO 1179-1)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPP)	L ₁	L ₂	H ₁	
05225 04-04-04	7/16"-20	1/4"-19	14,0	35,0	19	
05225 04-05-04	1/2"-20	1/4"-19	14,0	35,0	19	
05225 04-06-04	9/16"-18	1/4"-19	14,0	35,0	19	
05225 04-08-06	3/4"-16	3/8"-19	16,7	39,0	22	
05225 04-12-08	1 1/16"-12	1/2"-14	21,9	49,0	30	
0522504-12-12	1 1/16"-12	3/4"-14	21,9	52,0	36	
0522504-20-20	1.5/8"-12	1 1/4"-11	24,3	63,0	50	



0522519

JIC MALE (SAE J514)
METRIC FIXED FEMALE (ISO 6149-1)

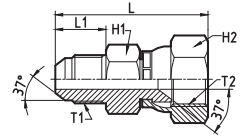
PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (METR)	A	H ₁		
0522519-04-10	7/16" - 20	M10x1,0	14,0	16		
0522519-05-12	1/2" - 20	M12x1,5	14,0	16		
0522519-05-14	1/2" - 20	M14x1,5	14,0	16		
0522519-06-14	9/16" - 18	M14x1,5	14,0	19		
0522519-08-16	3/4" - 16	M16x1,5	17,0	22		
0522519-10-18	7/8" - 14	M18x1,5	19,5	27		
0522519-10-22	7/8" - 14	M22x1,5	19,5	27		
0522519-12-27	1 1/16" - 12	M27x1,5	22,0	32		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0522525

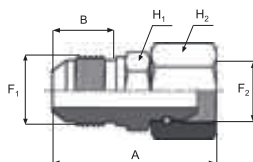
STRAIGHT ADAPTOR JIC MALE 74° CONE
JIC FEMALE 74° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	H ₁	H ₂
0522525-04-06	7/16" - 20	9/16" - 18	42,0	14,0	14	19
0522525-04-08	7/16" - 20	3/4" - 16	47,0	15,0	19	22
0522525-04-10	7/16" - 20	7/8" - 14	50,0	16,0	22	27
0522525-04-12	7/16" - 20	1.1/16" - 12	55,0	16,0	27	32
0522525-05-06	1/2" - 20	9/16" - 18	42,0	15,0	14	19
0522525-05-08	1/2" - 20	3/4" - 16	47,0	15,0	19	22
0522525-06-06	9/16" - 18	9/16" - 18	42,0	16,0	14	19
0522525-06-08	9/16" - 18	3/4" - 16	48,0	16,0	19	22
0522525-06-10	9/16" - 18	7/8" - 14	51,0	16,0	22	27
0522525-06-12	9/16" - 18	1.1/16" - 12	55,0	16,0	27	32
0522525-08-08	3/4" - 16	3/4" - 16	50,0	18,0	19	22
0522525-08-10	3/4" - 16	7/8" - 14	53,0	18,0	22	27
0522525-08-12	3/4" - 16	1.1/16" - 12	56,0	18,0	27	32
0522525-10-12	7/8" - 14	1.1/16" - 12	58,0	21,0	27	32
0522525-12-14	1.1/16" - 12	1.3/16" - 12	62,0	24,0	30	35
0522525-12-16	1.1/16" - 12	1.5/16" - 12	67,0	24,0	35	38
0522525-12-20	1.1/16" - 12	15/8" - 12	71,0	24,0	43	50
0522525-14-16	1.3/16" - 12	1.5/16" - 12	68,0	25,0	35	38
0522525-14-20	1.3/16" - 12	1.5/8" - 12	70,0	25,0	43	50
0522525-16-20	1.5/16" - 12	1.5/8" - 12	70,0	25,0	43	50
0522525-20-24	1.5/8" - 12	1.7/8" - 12	78,0	28,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

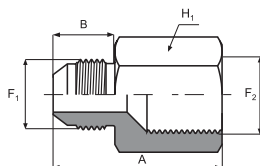
JIC ADAPTORS



0522528

JIC MALE (SAE J514)
NPSM SWIVEL FEMALE (SAE J476A)

PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (NPSM)	A	B	H ₁	H ₂
0522528-04-02	7/16" - 20	1/8" - 27	35,5	10	14	19
0522528-04-04	7/16" - 20	1/4" - 18	40	14,5	14	19
0522528-05-04	1/2" - 20	1/4" - 18	42	14,5	14	19
0522528-06-04	9/16" - 18	1/4" - 18	43,5	14,5	14	19
0522528-06-08	9/16" - 18	1/2" - 14	50	19	19	22
0522528-08-06	3/4" - 16	3/8" - 18	45	14,5	19	22
0522528-08-08	3/4" - 16	1/2" - 14	51,5	19	19	22
0522528-10-06	7/8" - 14	3/8" - 18	50	14,5	27	32
0522528-10-08	7/8" - 14	1/2" - 14	54,5	19	27	32
0522528-12-08	1 1/16" - 12	1/2" - 14	58	19	30	35
0522528-12-12	1 1/16" - 12	3/4" - 14	58	19	30	35
0522528-16-12	1.5/16" - 12	3/4" - 14	60,5	19	44	50
0522528-16-16	1.5/16" - 12	1" - 11 1/2	65,5	24	50	55
0522528-20-20	1.5/8" - 12	1 1/4" - 11 1/2	70,5	24,5	50	55



0522530

JIC MALE (SAE J514)
SAE FEMALE PORT (SAE J1926-1)

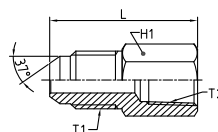
PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (NPSM)	A	B	H ₁	
0522530-04-04	7/16" - 20	7/16" - 20	34,5	9,1	14	
0522530-05-05	1/2" - 20	1/2" - 20	36	9,1	14	
0522530-06-06	9/16" - 18	9/16" - 18	38,8	10	19	
0522530-08-08	3/4" - 16	3/4" - 16	43,1	11,1	19	
0522530-10-10	7/8" - 14	7/8" - 14	51	12,7	27	
0522530-12-12	1 1/16" - 12	1 1/16" - 12	54,2	15,1	30	
0522530-16-16	1.5/16" - 12	1.5/16" - 12	58,4	15,1	43	
0522530-20-20	1.5/8" - 12	1.5/8" - 12	60,8	15,1	50	
0522530-24-24	1.7/8" - 12	1.7/8" - 12	69,8	15,1	55	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0522534

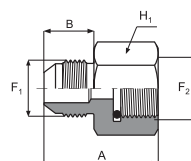
STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
NPTF FIXED FEMALE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPTF)	L	H1			
0522534-04-04	7/16"-20	1/4"-18	35,3	19			
0522534-05-04	1/2"-20	1/4"-18	35,3	19			
0522534-06-04	9/16"-18	1/4"-18	35,6	19			
0522534-06-06	9/16"-18	3/8"-18	37,0	22			
0522534-08-08	3/4"-16	1/2"-14	45,5	27			
0522534-10-08	7/8"-14	1/2"-14	48,0	27			
0522534-12-12	1 1/16"-12	3/4"-14	52,3	35			
0522534-16-16	1.5/16"-12	1"-11,5	59,7	41			
0522534-20-20	1.5/8"-12	1 1/4"-11,5	63,3	50			

0522553

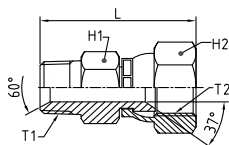
JIC MALE (SAE J514)
BSP PRESSURE GAUGE PORT



PART. REF.	THREADS		DIMENSION (mm)			
	F1 (UNF)	F2 (BSPP)	A	B	H1	
0522553-04-04	7/16" - 20	1/4" - 19	31,0	14,0	19	
0522553-04-08	7/16" - 20	1/2" - 14	41,0	14,0	27	
0522553-05-04	1/2" - 20	1/4" - 19	28,0	14,0	19	
0522553-05-08	1/2" - 20	1/2" - 14	41,0	14,0	27	
0522553-06-04	9/16" - 18	1/4" - 19	28,0	14,0	19	
0522553-06-08	9/16" - 18	1/2" - 14	35,0	14,0	27	
0522553-08-04	3/4" - 16	1/4" - 19	31,0	17,0	19	
0522553-08-08	3/4" - 16	1/2" - 14	38,0	17,0	27	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

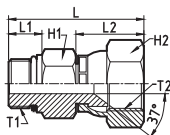
JIC ADAPTORS



0522825

STRAIGHT ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
JIC FEMALE 74° CONE SEAT (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (UNF)	L	H1	H2		
05228 25-02-04	1/8"-27	7/16"-20	34,3	13	16		
05228 25-04-04	1/4"-18	7/16"-20	39,6	16	16		
05228 25-04-06	1/4"-18	9/16"-18	42,6	14	19		
05228 25-06-06	3/8"-18	9/16"-18	41,4	19	19		
05228 25-06-08	3/8"-18	3/4"-16	43,9	22	22		
05228 25-08-08	1/2"-14	3/4"-16	50,3	22	22		
0522825-12-12	3/4"-14	1 1/16"-12	57,9	27	32		
0522825-16-16	1"-11,5	1.5/16"-12	65,0	35	38		
0522825-20-20	1 1/4"-11,5	1.5/8"-12	72,0	44	50		



0523025

STRAIGHT ADAPTOR SAE MALE O-RING BOSS TYPE (SAE J1926)
JIC FEMALE 74° CONE SEAT (SAE J514)

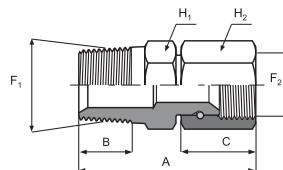
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (UNF)	L	L1	L2	H1	H2
05230 25-04-04	7/16" - 20	7/16" - 20	32,5	9,5	17,0	14	16
05230 25-05-05	1/2" - 20	1/2" - 20	36,0	9,5	18,0	16	16
05230 25-06-06	9/16" - 18	9/16" - 18	37,5	10,0	19,5	19	19
05230 25-08-08	3/4" - 16	3/4" - 16	43,5	11,5	23,5	22	22
0523025-10-10	7/8" - 14	7/8" - 14	48,0	13,0	25,0	27	27
0523025-12-12	1 1/16" - 12	1 1/16" - 12	55,5	15,5	27,5	32	32
0523025-14-14	1.3/16" - 12	1.3/16" - 12	54,5	15,5	27,0	35	35
0523025-16-16	1.5/16" - 12	1.5/16" - 12	59,0	15,5	31,0	38	38
0523025-20-20	1.5/8" - 12	1.5/8" - 12	62,5	15,5	32,0	50	50
0523025-24-24	1.7/8" - 12	1.7/8" - 12	68,0	15,5	35,5	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0523525

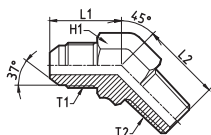
NPT MALE - JIC FEMALE
74° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (NPT)	F ₂ (UNF)	A	B	C	H ₁	H ₂
0523525-02-04	7/16" - 20	1/8" - 27	35,5	18,5	10,0	14	14
0523525-04-04	7/16" - 20	1/4" - 18	40,0	18,5	14,5	14	14
0523525-04-05	1/2" - 20	1/4" - 18	37,5	15,0	17,0	14	15
0523525-04-06	9/16" - 18	1/4" - 18	43,5	21,5	14,5	14	19
0523525-06-06	9/16" - 18	3/8" - 18	43,5	21,5	14,5	19	19
0523525-08-06	9/16" - 18	1/2" - 14	45,5	19,5	18,0	22	19
0523525-06-08	3/4" - 16	3/8" - 18	45,0	23,0	14,5	19	22
0523525-08-08	3/4" - 16	1/2" - 14	51,5	23,0	19,0	22	22
0523525-06-10	7/8" - 14	3/8" - 18	50,0	26,0	14,5	22	27
0523525-08-10	7/8" - 14	1/2" - 14	54,5	26,0	19,0	27	32
0523525-08-12	1 1/16" - 12	1/2" - 14	58,0	27,5	19,0	30	32
0523525-12-12	1 1/16" - 12	3/4" - 14	58,0	27,5	19,0	36	38
0523525-12-16	1.5/16" - 12	3/4" - 14	60,5	30,0	19,0	36	38
0523525-16-16	1.5/16" - 12	1" - 11 ^{1/2}	65,5	30,0	24,0	36	38
0523525-20-20	1.5/8" - 12	1 1/4" - 11 ^{1/2}	70,5	33,0	24,5	46	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

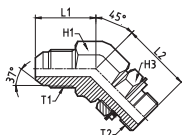
JIC ADAPTORS



0532507

45° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED (ISO 7)

PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L ₁	L ₂	H ₁
05325 07-04-02	7/16" - 20	1/8" - 28	22,0	18,0	14
05325 07-04-04	7/16" - 20	1/4" - 19	22,0	21,0	14
05325 07-05-04	1/2" - 20	1/4" - 19	22,0	21,0	14
05325 07-06-04	9/16" - 18	1/4" - 19	22,0	21,0	14
05325 07-06-06	9/16" - 18	3/8" - 19	26,0	26,0	19
05325 07-08-06	3/4" - 16	3/8" - 19	26,0	26,0	19
05325 07-08-08	3/4" - 16	1/2" - 14	28,0	31,0	22
0532507-10-08	7/8" - 14	1/2" - 14	28,0	31,0	22
0532507-12-12	1.1/16" - 12	3/4" - 14	32,5	31,5	27
0532507-16-16	1.5/16" - 12	1" - 11	40,0	41,0	35
0532507-20-20	1.5/8" - 12	1.1/4" - 11	46,0	46,0	44
0532507-24-24	1.7/8" - 12	1.1/2" - 11	49,0	46,5	50
0532507-32-32	2.1/2" - 12	2" - 11	58,0	55,0	65



0532509

45° ELBOW ADJUSTABLE ADAPTOR JIC MALE 74° CONE
(SAE J514) BSP MALE O-RING BOSS TYPE (ISO 1179-3)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₃
05325 09-04-02	7/16" - 20	1/8" - 28	22,0	26,5	14	14
05325 09-04-04	7/16" - 20	1/4" - 19	22,0	28,0	14	19
05325 09-05-04	1/2" - 20	1/4" - 19	22,0	28,0	14	19
05325 09-06-04	9/16" - 18	1/4" - 19	22,0	28,0	14	19
05325 09-06-06	9/16" - 18	3/8" - 19	25,0	33,0	19	22
05325 09-08-06	3/4" - 16	3/8" - 19	26,0	33,0	19	22
05325 09-08-08	3/4" - 16	1/2" - 14	26,0	38,5	22	27
05325 09-10-08	7/8" - 14	1/2" - 14	30,0	38,5	22	27
0532509-10-12	7/8" - 14	3/4" - 14	31,5	43,0	27	32
0532509-12-12	1.1/16" - 12	3/4" - 14	32,5	43,0	27	32
0532509-16-16	1.5/16" - 12	1" - 11	40,0	47,0	35	41
0532509-20-20	1.5/8" - 12	1.1/4" - 11	46,0	48,5	44	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

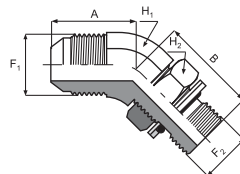
ADAPTORS

JIC ADAPTORS

0532519

JIC MALE (SAE J514)

METRIC MALE O'RING BOSS TYPE (ISO 6149-2), 45° ELBOW

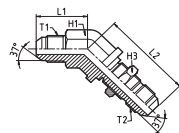


PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (METR)	A	B	H ₁	H ₂
0532519-05-12	1/2" - 20	M12x1,5	21,0	29,0	14	19
0532519-06-16	9/16" - 18	M16x1,5	22,0	33,0	14	22
0532519-08-18	3/4" - 16	M18x1,5	25,0	33,0	19	27
0532519-10-18	7/8" - 14	M18x1,5	28,0	35,0	22	27
0532519-10-22	7/8" - 14	M22x1,5	28,0	38,5	22	32
0532519-12-22	1.1/16" - 12	M22x1,5	32,5	40,5	27	32
0532519-12-27	1.1/16" - 12	M27x2,0	32,5	44,0	27	38
0532519-16-27	1.5/16" - 12	M27x2,0	37,0	47,0	35	38
0532519-16-33	1.5/16" - 12	M33x2,0	37,0	47,0	35	41

0532523

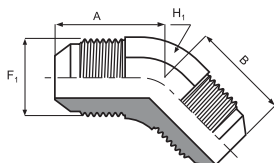
45° ELBOW BULKHEAD ADAPTOR JIC MALE

74° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0532523-04-04	7/16" - 20	7/16" - 20	22,0	39,0	14	16
0532523-05-05	1/2" - 20	1/2" - 20	22,0	39,0	14	16
0532523-06-06	9/16" - 18	9/16" - 18	22,0	42,5	14	19
0532523-08-08	3/4" - 16	3/4" - 16	26,0	49,0	19	24
0532523-10-10	7/8" - 14	7/8" - 14	30,0	55,0	22	27
0532523-12-12	1.1/16" - 12	1.1/16" - 12	32,5	62,0	27	32
0532523-16-16	1.5/16" - 12	1.5/16" - 12	40,0	65,0	35	38
0532523-20-20	1.5/8" - 12	1.5/8" - 12	46,0	67,0	41	50
0532523-24-24	1.7/8" - 12	1.7/8" - 12	49,0	67,5	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

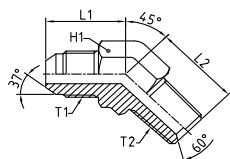


JIC ADAPTORS

0532525

JIC MALE (SAE J514), 45° ELBOW

PART. REF.	THREADS	DIMENSION (mm)			
	F ₁ (UNF)	A	B	H ₁	
0532525-04-04	7/16" - 20	23,5	23,5	14	
0532525-05-05	1/2" - 20	23,5	23,5	14	
0532525-06-06	9/16" - 18	25,0	25,0	14	
0532525-08-08	3/4" - 16	27,0	27,0	19	
0532525-10-10	7/8" - 14	32,0	32,0	22	



0532528

45° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
NPTF MALE 60° CONE SEAT (SAE J514)

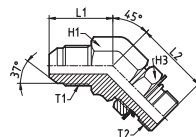
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPTF)	L1	L2	H1		
0532528-04-02	7/16"-20	1/8"-27	18,3	16,3	11		
0532528-04-04	7/16"-20	1/4"-18	20,8	21,8	14		
0532528-05-04	1/2"-20	1/4"-18	20,8	21,8	14		
0532528-06-04	9/16"-18	1/4"-18	21,0	21,8	14		
0532528-06-06	9/16"-18	3/8"-18	22,1	24,1	19		
0532528-08-08	3/4"-16	1/2"-14	25,2	29,7	22		
0532528-08-12	3/4"-16	3/4"-14	26,4	30,5	27		
0532528-10-08	7/8"-14	1/2"-14	28,2	29,7	22		
0532528-12-12	1 1/16"-12	3/4"-14	32,5	30,5	27		
0532528-16-16	1.5/16"-12	1"-11,5	37,3	37,6	33		
0532528-20-20	1.5/8"-12	1 1/4"-11,5	40,4	42,4	41		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0532531

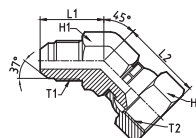
45° ELBOW ADJUSTABLE ADAPTOR JIC MALE 74° CONE (SAE J514)
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0532531-04-04	7/16" - 20	7/16" - 20	22,0	26,5	14	16
0532531-05-05	1/2" - 20	1/2" - 20	22,0	26,5	14	16
0532531-06-06	9/16" - 18	9/16" - 18	22,0	28,0	14	19
0532531-06-08	9/16" - 18	3/4" - 16	24,0	33,0	19	24
0532531-08-06	3/4" - 16	9/16" - 18	26,0	30,0	19	19
0532531-08-08	3/4" - 16	3/4" - 16	26,0	33,0	19	24
0532531-08-10	3/4" - 16	7/8" - 14	28,0	38,5	22	27
0532531-10-10	7/8" - 14	7/8" - 14	30,0	38,5	22	27
0532531-12-10	1 1/16" - 12	7/8" - 14	32,5	41,5	27	27
0532531-12-12	1 1/16" - 12	1 1/16" - 12	3 2,5	43,0	27	32
0532531-16-16	1.5/16" - 12	1.5/16" - 12	40,0	47,0	35	38
0532531-20-20	1.5/8" - 12	1.5/8" - 12	46,0	48,5	44	50

0552525

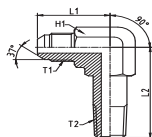
45° ELBOW ADAPTOR JIC MALE 74° CONE
JIC FEMALE 74° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₂
0552525-04-04	7/16" - 20	7/16" - 20	22,0	24,5	14	16
0552525-05-05	1/2" - 20	1/2" - 20	22,0	26,5	14	16
0552525-06-06	9/16" - 18	9/16" - 18	22,0	28,5	14	19
0552525-08-08	3/4" - 16	3/4" - 16	26,0	32,0	19	22
0552525-10-10	7/8" - 14	7/8" - 14	30,0	37,0	22	27
0552525-12-12	1 1/16" - 12	1 1/16" - 12	3 2,5	38,5	27	32
0552525-16-16	1.5/16" - 12	1.5/16" - 12	40,0	45,0	35	38
0552525-20-20	1.5/8" - 12	1.5/8" - 12	46,0	51,5	44	50
0552525-24-24	1.7/8" - 12	1.7/8" - 12	49,0	57,5	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0562502

90° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED LONG (ISO 7)

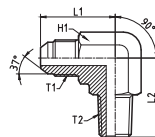
PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L ₁	L ₂	H ₁
0562502-04-02	7/16" - 20	1/8" - 28	24,0	49,0	14
0562502-04-04	7/16" - 20	1/4" - 19	24,0	49,0	14
0562502-05-04	1/2" - 20	1/4" - 19	24,0	49,0	14
0562502-06-04	9/16" - 18	1/4" - 19	24,0	49,0	14
0562502-08-06	3/4" - 16	3/8" - 16	31,5	61,0	19
0562502-08-08	3/4" - 16	1/2" - 14	34,0	73,0	24
0562502-10-08	7/8" - 14	1/2" - 14	35,5	73,0	24
0562502-12-12	1.1/16" - 12	3/4" - 14	37,0	87,0	27
0562502-16-16	1.5/16" - 12	1" - 11	46,0	107,0	35

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0562507

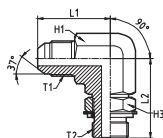
90° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L ₁	L ₂	H ₁
0562507-04-02	7/16" - 20	1/8" - 28	22,5	21,0	12
0562507-04-04	7/16" - 20	1/4" - 19	26,0	27,0	14
0562507-04-06	7/16" - 20	3/8" - 19	28,5	31,0	19
0562507-05-02	1/2" - 20	1/8" - 28	26,0	23,0	14
0562507-05-04	1/2" - 20	1/4" - 19	26,0	27,0	14
0562507-05-06	1/2" - 20	3/8" - 19	28,5	31,0	19
0562507-06-04	9/16" - 18	1/4" - 19	26,0	27,0	14
0562507-06-06	9/16" - 18	3/8" - 19	29,0	31,0	19
0562507-06-08	9/16" - 18	1/2" - 14	33,0	37,0	22
0562507-08-04	3/4" - 16	1/4" - 19	31,5	31,0	19
0562507-08-06	3/4" - 16	3/8" - 19	31,5	31,0	19
0562507-08-08	3/4" - 16	1/2" - 14	34,0	37,0	22
0562507-10-06	7/8" - 14	3/8" - 19	36,5	34,0	22
0562507-10-08	7/8" - 14	1/2" - 14	36,5	37,0	22
0562507-10-12	7/8" - 14	3/4" - 14	39,5	40,5	27
0562507-12-08	1 1/16" - 12	1/2" - 14	42,0	40,5	27
0562507-12-12	1 1/16" - 12	3/4" - 14	42,0	40,5	27
0562507-12-16	1 1/16" - 12	1" - 11	46,0	48,0	35
0562507-16-12	1.5/16" - 12	3/4" - 14	46,0	46,0	35
0562507-16-16	1.5/16" - 12	1" - 11	46,0	48,0	35
0562507-16-20	1.5/16" - 12	1 1/4" - 11	52,0	57,0	41
0562507-20-16	1.5/8" - 12	1" - 11	52,0	54,0	41
0562507-20-20	1.5/8" - 12	1 1/4" - 11	52,0	57,0	41
0562507-20-24	1.5/8" - 12	1 1/2" - 11	59,0	65,0	50
0562507-24-20	1.7/8" - 12	1 1/4" - 11	59,0	65,0	50
0562507-24-24	1.7/8" - 12	1 1/2" - 11	59,0	65,0	50
0562507-24-32	1.7/8" - 12	2" - 11	72,0	74,0	65
0562507-32-24	2.1/2" - 12	1 1/2" - 11	75,0	74,0	65
0562507-32-32	2.1/2" - 12	2" - 11	75,0	74,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0562509

90° ELBOW ADJUSTABLE ADAPTOR JIC MALE
74° CONE (SAE J514) BSP MALE O-RING BOSS TYPE (ISO 1179-3)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSP)	L ₁	L ₂	H ₁	H ₃
0562509-04-02	7/16" - 20	1/8" - 28	25,0	26,5	14	14
0562509-04-04	7/16" - 20	1/4" - 19	25,0	31,5	14	19
0562509-04-06	7/16" - 20	3/8" - 19	28,5	36,5	19	22
0562509-04-08	7/16" - 20	1/2" - 14	31,0	43,0	22	27
0562509-05-02	1/2" - 20	1/8" - 28	25,0	26,5	14	14
0562509-05-04	1/2" - 20	1/4" - 19	25,0	31,5	14	19
0562509-05-06	1/2" - 20	3/8" - 19	28,5	36,5	19	22
0562509-06-04	9/16" - 18	1/4" - 19	27,0	31,5	14	19
0562509-06-06	9/16" - 18	3/8" - 19	29,0	36,5	19	22
0562509-06-08	9/16" - 18	1/2" - 14	31,0	43,0	22	27
0562509-08-04	3/4" - 16	1/4" - 19	31,5	33,5	19	19
0562509-08-06	3/4" - 16	3/8" - 19	31,5	36,5	19	22,
0562509-08-08	3/4" - 16	1/2" - 14	34,0	43,0	22	27,
0562509-08-12	3/4" - 16	3/4" - 14	37,0	49,0	27	32,
0562509-10-06	7/8" - 14	3/8" - 19	36,5	39,5	22	22
0562509-10-08	7/8" - 14	1/2" - 14	36,5	43,0	22	27
0562509-10-12	7/8" - 14	3/4" - 14	39,5	49,0	27	32
0562509-12-08	1.1/16" - 12	1/2" - 14	42,0	45,5	27	27
0562509-12-12	1.1/16" - 12	3/4" - 14	42,0	49,0	27	32
0562509-12-16	1.1/16" - 12	1" - 11	46,0	52,0	35	41
0562509-16-12	1.5/16" - 12	3/4" - 14	46,0	52,0	35	32
0562509-16-16	1.5/16" - 12	1" - 11	46,0	52,0	35	41
0562509-16-20	1.5/16" - 12	1.1/4" - 11	52,0	57,0	41	50
0562509-20-16	1.5/8" - 12	1" - 11	52,0	57,0	41	41
0562509-20-20	1.5/8" - 12	1.1/4" - 11	52,0	57,0	41	50
0562509-24-20	1.7/8" - 12	1.1/4" - 11	59,0	65,0	50	50
0562509-24-24	1.7/8" - 12	1.1/2" - 11	59,0	65,0	50	55

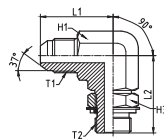
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

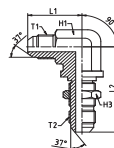
JIC ADAPTORS

0562519

90° ELBOW ADJUSTABLE ADAPTOR JIC MALE 74° CONE (SAE J514)
METRIC MALE (ISO 6149)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (METRIC)	L ₁	L ₂	H ₁	H ₃
0562519-04-10	7/16" - 20	10x1	25,0	27,0	14	14
0562519-04-12	7/16" - 20	12x1.5	25,0	31,5	14	17
0562519-05-10	1/2" - 20	10x1	25,0	27,0	14	14
0562519-05-12	1/2" - 20	12x1.5	25,0	31,5	14	17
0562519-05-14	1/2" - 20	14x1.5	25,0	31,5	14	19
0562519-06-14	9/16" - 18	14x1.5	27,0	31,5	14	19
0562519-06-16	9/16" - 18	16x1.5	29,0	36,5	19	22
0562519-08-16	3/4" - 16	16x1.5	31,5	36,5	19	22
0562519-08-18	3/4" - 16	18x1.5	31,5	39,5	19	24
0562519-10-18	7/8" - 14	18x1.5	36,5	41,5	22	24
0562519-10-22	7/8" - 14	22x1.5	36,5	43,0	22	27
0562519-12-22	1.1/16" - 12	22x1.5	42,0	45,5	27	27
0562519-12-27	1.1/16" - 12	27x2	42,0	50,5	27	32
0562519-16-27	1.5/16" - 12	27x2	46,0	55,0	35	32
0562519-16-33	1.5/16" - 12	33x2	46,0	55,0	35	41
0562519-20-42	1.5/8" - 12	42x2	52,0	60,0	41	50
0562519-24-48	1.7/8" - 12	48x2	59,0	64,0	50	55



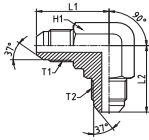
0562523

90° ELBOW BULKHEAD ADAPTOR JIC MALE 74° CONE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0562523-04-04	7/16" - 20	7/16" - 20	24,0	41,0	14	16
0562523-05-05	1/2" - 20	1/2" - 20	24,0	43,0	14	16
0562523-06-06	9/16" - 18	9/16" - 18	24,0	45,0	14	19
0562523-08-08	3/4" - 16	3/4" - 16	31,5	54,0	19	24
0562523-10-10	7/8" - 14	7/8" - 14	35,0	60,0	24	27
0562523-12-12	1.1/16" - 12	1.1/16" - 12	38,0	68,0	27	32
0562523-16-16	1.5/16" - 12	1.5/16" - 12	48,0	71,0	36	38

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0562525

90° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)

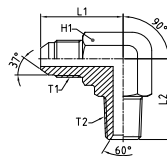
PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁
0562525-04-04	7/16" - 20	7/16" - 20	22,5	22,5	12
0562525-05-05	1/2" - 20	1/2" - 20	25,0	25,0	14
0562525-06-06	9/16" - 18	9/16" - 18	26,0	26,0	14
0562525-08-08	3/4" - 16	3/4" - 16	31,5	31,5	19
0562525-10-10	7/8" - 14	7/8" - 14	36,5	36,5	22
0562525-12-12	1 1/16" - 12	1 1/16" - 12	42,0	42,0	27
0562525-16-16	1.5/16" - 12	1.5/16" - 12	46,0	46,0	35
0562525-20-20	1.5/8" - 12	1.5/8" - 12	52,0	52,0	41
0562525-24-24	1.7/8" - 12	1.7/8" - 12	59,0	59,0	50
0562525-32-32	2.1/2" - 12	2.1/2" - 12	75,0	75,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0562528

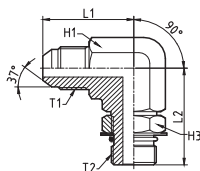
90° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPTF)	L1	L2	H1		
0562528-04-02	7/16"-20	1/8"-27	22,6	19,8	11		
0562528-04-04	7/16"-20	1/4"-18	26,7	27,7	14		
0562528-05-04	1/2"-20	1/4"-18	26,7	27,7	14		
0562528-06-04	9/16"-18	1/4"-18	26,9	27,7	14		
0562528-06-06	9/16"-18	3/8"-18	29,0	31,0	19		
0562528-06-08	9/16"-18	1/2"-14	31,0	37,3	22		
0562528-08-06	3/4"-16	3/8"-18	31,8	31,0	19		
0562528-08-08	3/4"-16	1/2"-14	33,8	37,3	22		
0562528-08-12	3/4"-16	3/4"-14	36,0	40,4	27		
0562528-10-08	7/8"-14	1/2"-14	36,8	37,3	22		
0562528-10-12	7/8"-14	3/4"-14	39,1	40,4	27		
0562528-12-08	1 1/16"-12	1/2"-14	42,2	40,4	27		
0562528-12-12	1 1/16"-12	3/4"-14	42,2	40,4	27		
0562528-12-16	1 1/16"-12	1"-11,5	44,7	50,0	33		
0562528-16-12	1.5/16"-12	3/4"-14	46,0	45,2	33		
0562528-16-16	1.5/16"-12	1"-11,5	46,0	50,0	33		
0562528-20-20	1.5/8"-12	1 1/4"-11,5	52,3	60,5	41		
0562528-24-24	1.7/8"-12	1 1/2"-11,5	59,2	67,0	48		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0562531

90° ELBOW ADJUSTABLE ADAPTOR JIC MALE 74° CONE (SAE J514)
SAE MALE O-RING BOSS TYPE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0562531-04-04	7/16" - 20	7/16" - 20	25,0	26,5	14	16
0562531-04-06	7/16" - 20	9/16" - 18	25,0	31,5	14	19
0562531-05-04	1/2" - 20	7/16" - 20	25,0	26,5	14	16
0562531-05-05	1/2" - 20	1/2" - 20	25,0	27,5	14	16
0562531-05-06	1/2" - 20	9/16" - 18	25,0	31,5	14	19
0562531-06-04	9/16" - 18	7/16" - 20	27,0	30,0	14	16
0562531-06-05	9/16" - 18	1/2" - 20	27,0	30,0	14	16
0562531-06-06	9/16" - 18	9/16" - 18	27,0	31,5	14	19
0562531-06-08	9/16" - 18	3/4" - 16	29,0	36,5	19	24
0562531-06-10	9/16" - 18	7/8" - 14	31,0	43,0	22	27
0562531-08-06	3/4" - 16	9/16" - 18	31,5	33,5	19	19
0562531-08-08	3/4" - 16	3/4" - 16	31,5	36,5	19	24
0562531-08-10	3/4" - 16	7/8" - 14	34,0	43,0	22	27
0562531-08-12	3/4" - 16	1.1/16" - 12	37,0	49,0	27	32
0562531-10-06	7/8" - 14	9/16" - 18	36,5	37,0	22	19
0562531-10-08	7/8" - 14	3/4" - 16	36,5	39,5	22	24
0562531-10-10	7/8" - 14	7/8" - 14	36,5	43,0	22	27
0562531-10-12	7/8" - 14	1.1/16" - 12	39,5	49,0	27	32
0562531-12-08	1.1/16" - 12	3/4" - 16	42,0	44,0	27	24
0562531-12-10	1.1/16" - 12	7/8" - 14	42,0	47,0	27	27
0562531-12-12	1.1/16" - 12	1.1/16" - 12	42,0	49,0	27	32
0562531-12-16	1.1/16" - 12	1.5/16" - 12	46,0	52,0	35	38
0562531-16-12	1.5/16" - 12	1.1/16" - 12	46,0	52,0	35	32
0562531-16-16	1.5/16" - 12	1.5/16" - 12	46,0	52,0	35	38
0562531-16-20	1.5/16" - 12	1.5/8" - 12	52,0	57,0	41	50
0562531-20-16	1.5/8" - 12	1.5/16" - 12	52,0	57,0	41	38
0562531-20-20	1.5/8" - 12	1.5/8" - 12	52,0	57,0	41	50
0562531-20-24	1.5/8" - 12	1.7/8" - 12	59,0	65,0	50	55
0562531-24-20	1.7/8" - 12	1.5/8" - 12	59,0	65,0	50	50
0562531-24-24	1.7/8" - 12	1.7/8" - 12	59,0	65,0	50	55

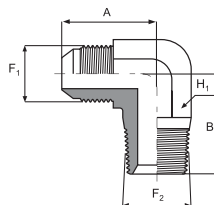
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

JIC ADAPTORS

0562535

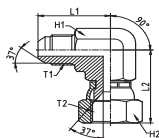
JIC MALE (SAE J514)
NPT MALE, 90° ELBOW



PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (UNF)	F ₂ (NPTF)	A	B	H ₁
0562535-04-02	7/16" - 20	1/8" - 27	22,5	19,5	14
0562535-04-04	7/16" - 20	1/4" - 18	27,0	27,5	14
0562535-05-02	1/2" - 20	1/8" - 27	24,0	19,5	14
0562535-05-04	1/2" - 20	1/4" - 18	27,0	27,5	14
0562535-06-02	9/16" - 18	1/8" - 27	27,0	23,5	14
0562535-06-04	9/16" - 18	1/4" - 18	27,0	27,5	14
0562535-06-06	9/16" - 18	3/8" - 18	28,5	31,0	14
0562535-06-08	9/16" - 18	1/2" - 14	31,0	37,0	19
0562535-08-04	3/4" - 16	1/4" - 18	31,5	31,0	19
0562535-08-06	3/4" - 16	3/8" - 18	31,5	31,0	19
0562535-08-08	3/4" - 16	1/2" - 14	34,0	37,0	19
0562535-08-12	3/4" - 16	3/4" - 14	37,0	40,5	27
0562535-10-06	7/8" - 14	3/8" - 18	36,5	32,0	22
0562535-10-08	7/8" - 14	1/2" - 14	36,5	37,0	22
0562535-10-12	7/8" - 14	3/4" - 14	43,0	45,0	27
0562535-12-08	1.1/16" - 12	1/2" - 14	42,0	40,5	27
0582535-12-12	1.1/16" - 12	3/4" - 14	42,0	40,5	27
0562535-16-12	1.5/16" - 12	3/4" - 14	46,0	45,0	35
0562535-16-16	1.5/16" - 12	1" - 11 ^{1/2}	46,0	50,0	35
0562535-20-16	1.5/8" - 12	1" - 11 ^{1/2}	52,0	59,0	41
0562535-20-20	1.5/8" - 12	1.1/4" - 11 ^{1/2}	52,0	60,0	41
0562535-24-24	1.7/8" - 12	1.1/2" - 11 ^{1/2}	59,0	67,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

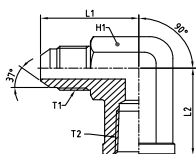
JIC ADAPTORS



0582525

90° ELBOW ADAPTOR JIC MALE 74° CONE
JIC FEMALE 74° CONE SEAT (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₂
0582525-04-04	7/16" - 20	7/16" - 20	25,0	26,0	14	16
0582525-05-05	1/2" - 20	1/2" - 20	25,0	28,0	14	16
0582525-06-06	9/16" - 18	9/16" - 18	27,0	31,0	14	19
0582525-08-08	3/4" - 16	3/4" - 16	31,5	35,5	19	22
0582525-10-10	7/8" - 14	7/8" - 14	36,5	42,0	22	27
0582525-12-12	1 1/16" - 12	1 1/16" - 12	42,0	45,5	27	32
0582525-16-16	1.5/16" - 12	1.5/16" - 12	46,0	51,5	35	38
0582525-20-20	1.5/8" - 12	1.5/8" - 12	52,0	59,0	41	50
0582525-24-24	1.7/8" - 12	1.7/8" - 12	59,0	67,0	50	55



0582534

90° ELBOW ADAPTOR JIC MALE 74° CONE (SAE J514)
NPTF FIXED FEMALE (SAE J514)

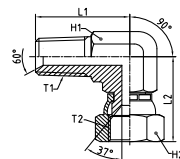
PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF)	T ₂ (NPTF)	L ₁	L ₂	H ₁		
0582534-04-04	7/16"-20	1/4"-18	31,0	22,4	19		
0582534-05-04	1/2"-20	1/4"-18	31,0	22,4	19		
0582534-06-04	9/16"-18	1/4"-18	31,2	22,4	19		
0582534-06-06	9/16"-18	3/8"-18	33,3	25,9	22		
0582534-08-08	3/4"-16	1/2"-14	38,6	31,2	27		
0582534-10-08	7/8"-14	1/2"-14	41,7	31,2	27		
0582534-12-12	1 1/16"-12	3/4"-14	48,0	34,5	33		
0582534-16-16	1.5/16"-12	1"-11,5	55,1	41,2	41		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0582825

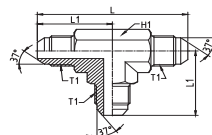
90° ELBOW ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
JIC FEMALE 74° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (UNF)	L1	L2	H1	H2	
0582825-02-04	1/8"-27	7/16"-20	19,8	25,4	11	16	
0582825-04-04	1/4"-18	7/16"-20	27,7	29,0	14	16	
0582825-04-06	1/4"-18	9/16"-18	27,7	31,8	14	19	
0582825-06-06	3/8"-18	9/16"-18	31,0	32,6	19	19	
0582825-06-08	3/8"-18	3/4"-16	31,0	35,0	19	22	
0582825-08-08	1/2"-14	3/4"-16	37,3	38,4	22	22	
0582825-12-12	3/4"-14	1 1/16"-12	40,4	44,5	27	32	
0582825-16-16	1"-11,5	1.5/16"-12	50,0	50,8	33	38	
0582825-20-20	1 1/4"-11,5	1.5/8"-12	60,5	58,7	41	50	

0702525

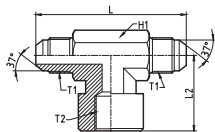
UNION TEE JIC MALE 74° CONE (SAE J514)



PART. REF.	THREADS	DIMENSION (mm)		
	T1 (UNF)	L	L1	H1
0702525-04-04	7/16" - 20	45,0	22,5	12
0702525-05-05	1/2" - 20	50,0	25,0	14
0702525-06-06	9/16" - 18	54,0	27,0	14
0702525-08-08	3/4" - 16	63,0	31,5	19
0702525-10-10	7/8" - 14	73,0	36,5	22
0702525-12-12	1 1/16" - 12	84,0	42,0	27
0702525-16-16	1.5/16" - 12	92,0	46,0	36
0702525-20-20	1.5/8" - 12	104,0	52,0	41
0702525-24-24	1.7/8" - 12	118,0	59,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

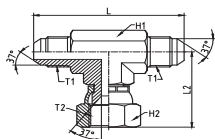
JIC ADAPTORS



0712502

BRANCH TEE JIC MALE 74° CONE (SAE J514)
BSP FEMALE TAPERED (ISO 7)

PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L	L ₂	H ₁
0712502-04-02	7/16" - 20	1/8" - 28	48,0	17,0	17
0712502-05-02	1/2" - 20	1/8" - 28	50,0	19,0	17
0712502-06-04	9/16" - 18	1/4" - 19	57,0	22,5	19
0712502-08-06	3/4" - 16	3/8" - 19	68,0	26,0	22
0712502-10-08	7/8" - 14	1/2" - 14	79,0	31,0	27
0712502-12-12	1.1/16" - 12	3/4" - 14	89,0	34,5	36
0712502-16-16	1.5/16" - 12	1" - 11	104,0	41,0	41
0712502-20-20	1.5/8" - 12	1.1/4" - 11	118,0	43,0	50



0712525

BRANCH TEE JIC MALE 74° CONE
JIC FEMALE 74° CONE SEAT (SAE J514)

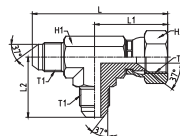
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₂
0712525-04-04	7/16" - 20	7/16" - 20	52,0	26,0	14	16
0712525-05-05	1/2" - 20	1/2" - 20	52,0	28,0	14	16
0712525-06-06	9/16" - 18	9/16" - 18	54,0	31,0	14	19
0712525-08-08	3/4" - 16	3/4" - 16	63,0	35,5	19	22
0712525-10-10	7/8" - 14	7/8" - 14	73,0	42,0	22	27
0712525-12-12	1.1/16" - 12	1.1/16" - 12	84,0	45,5	27	32
0712525-16-16	1.5/16" - 12	1.5/16" - 12	92,0	51,5	36	38
0712525-20-20	1.5/8" - 12	1.5/8" - 12	104,0	59,0	41	50
0712525-24-24	1.7/8" - 12	1.7/8" - 12	118,0	67,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0722525

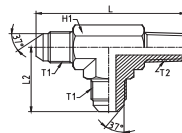
RUN TEE JIC MALE 74° CONE
JIC FEMALE 74° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₂
0722525-04-04	7/16" - 20	7/16" - 20	52,0	26,0	26,0	14	16
0722525-05-05	1/2" - 20	1/2" - 20	54,0	28,0	26,0	14	16
0722525-06-06	9/16" - 18	9/16" - 18	58,0	31,0	27,0	14	19
0722525-08-08	3/4" - 16	3/4" - 16	67,0	35,5	31,5	19	22
0722525-10-10	7/8" - 14	7/8" - 14	78,5	42,0	36,5	22	27
0722525-12-12	1 1/16" - 12	1 1/16" - 12	87,5	45,5	42,0	27	32
0722525-16-16	1.5/16" - 12	1.5/16" - 12	97,5	51,5	46,0	36	38
0722525-20-20	1.5/8" - 12	1.5/8" - 12	111,0	59,0	52,0	41	50
0722525-24-24	1.7/8" - 12	1.7/8" - 12	126,0	67,0	59,0	50	55

0762507

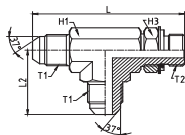
RUN TEE JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L	L ₂	H ₁
0762507-04-02	7/16" - 20	1/8" - 28	43,5	22,5	12
0762507-05-02	1/2" - 20	1/8" - 28	48,0	25,0	14
0762507-06-04	9/16" - 18	1/4" - 19	54,0	27,0	14
0762507-08-06	3/4" - 16	3/8" - 19	62,5	31,5	19
0762507-10-08	7/8" - 14	1/2" - 14	73,5	36,5	22
0762507-12-12	1 1/16" - 12	3/4" - 14	82,5	42,0	27
0762507-16-16	1.5/16" - 12	1" - 11	92,0	46,0	36
0762507-20-20	1.5/8" - 12	1 1/4" - 11	106,0	52,0	41
0762507-24-24	1.7/8" - 12	1 1/2" - 11	119,0	59,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0762509

RUN TEE ADJUSTABLE JIC MALE 74° CONE (SAE J514)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPP)	L	L ₂	H ₁	H ₃
0762509-04-04	7/16" - 20	1/4" - 19	56,5	25,0	14	19
0762509-04-06	7/16" - 20	3/8" - 19	65,0	28,5	19	22
0762509-05-04	1/2" - 20	1/4" - 19	56,5	25,0	14	19
0762509-05-06	1/2" - 20	3/8" - 19	65,0	28,5	19	22
0762509-06-04	9/16" - 18	1/4" - 19	58,5	27,0	14	19
0762509-06-06	9/16" - 18	3/8" - 19	65,5	29,0	19	22
0762509-06-08	9/16" - 18	1/2" - 14	74,0	31,0	22	27
0762509-08-06	3/4" - 16	3/8" - 19	68,0	31,5	19	22
0762509-08-08	3/4" - 16	1/2" - 14	77,0	34,0	22	27
0762509-10-06	7/8" - 14	3/8" - 19	76,0	36,5	22	22
0762509-10-08	7/8" - 14	1/2" - 14	79,5	36,5	22	27
0762509-10-12	7/8" - 14	3/4" - 14	88,5	39,5	27	32
0762509-12-12	1.1/16" - 12	3/4" - 14	91,0	42,0	27	32
0762509-12-16	1.1/16" - 12	1" - 11	98,0	46,0	36	41
0762509-16-12	1.5/16" - 12	3/4" - 14	98,0	46,0	36	32
0762509-16-16	1.5/16" - 12	1" - 11	98,0	46,0	36	41

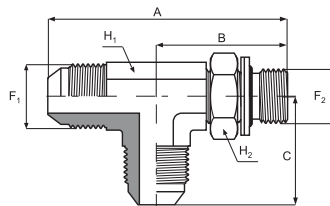
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

JIC ADAPTORS

0762519

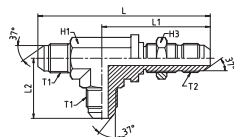
RUN TEE JIC MALE (SAE J514)
METRIC ADJUSTABLE MALE (ISO 6149-2)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (UNF)	F ₂ (METR)	A	B	C	H ₁	H ₂
0762519-05-12	1/2" - 20	M12x1,5	58,5	31,5	27,0	14	19
0762519-06-16	9/16" - 18	M16x1,5	65,0	36,5	28,5	14	19
0762519-10-18	7/8" - 14	M18x1,5	76,0	41,5	36,5	22	27
0762519-10-22	7/8" - 14	M22x1,5	79,5	43,0	36,5	22	27
0762519-12-27	1 1/16" - 12	M27x2,0	91,0	51,5	42,0	27	32
0762519-16-27	1.5/16" - 12	M27x2,0	98,0	55,0	46,0	36	41
0762519-16-33	1.5/16" - 12	M33x2,0	98,0	55,0	46,0	36	41
0762519-20-42	1.5/8" - 12	M42x2,0	109,0	60,0	52,0	39	43
0762519-24-48	1.7/8" - 12	M48x2,0	120,0	67,0	59,0	43	52

0762523

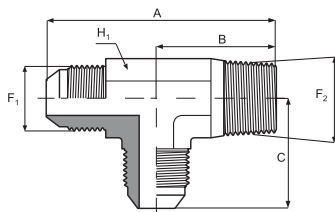
RUN TEE BULKHEAD JIC MALE 74° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₂
0762523-04-04	7/16" - 20	7/16" - 20	65,0	40,5	24,5	14	16
0762523-05-05	1/2" - 20	1/2" - 20	67,0	41,0	26,0	14	16
0762523-06-06	9/16" - 18	9/16" - 18	73,6	46,0	27,5	14	19
0762523-08-08	3/4" - 16	3/4" - 16	88,0	53,5	34,5	19	24
0762523-10-10	7/8" - 14	7/8" - 14	100,0	60,5	39,5	22	27
0762523-12-12	1 1/16" - 12	1 1/16" - 12	118,0	68,0	45,0	27	32
0762523-16-16	1.5/16" - 12	1.5/16" - 12	120,0	71,0	49,0	35	38
0762523-20-20	1.5/8" - 12	1.5/8" - 12	134,0	79,0	55,0	41	50
0762523-24-24	1.7/8" - 12	1.7/8" - 12	146,0	87,0	59,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

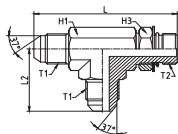
JIC ADAPTORS



0762528

RUN TEE JIC MALE (SAE J514)
NPTF MALE (SAE J476A)

PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (UNF)	F ₂ (NPTF)	A	B	C	H ₁	
0762528-04-02	7/16" - 20	1/8" - 27	42,0	19,5	22,5	14	
0762528-04-04	7/16" - 20	1/4" - 18	54,5	27,5	27,0	14	
0762528-05-02	1/2" - 20	1/8" - 27	43,5	19,5	24,0	17	
0762528-05-04	1/2" - 20	1/4" - 18	54,5	27,5	27,0	19	
0752528-06-04	9/16" - 18	1/4" - 18	54,5	27,5	27,0	19	
0752528-08-06	3/4" - 16	3/8" - 18	62,5	31,0	31,5	22	
0752528-08-08	3/4" - 16	1/2" - 14	71,0	37,0	34,0	27	
0752528-10-08	7/8" - 14	1/2" - 14	73,5	37,0	36,5	27	
0752528-12-12	1.1/16" - 12	3/4" - 14	82,5	40,5	42,0	36	
0752528-16-16	1.5/16" - 12	1" - 11 ^{1/2}	96,0	50,0	46,0	41	
0752528-20-20	1.5/8" - 12	1.1/4" - 11 ^{1/2}	112,0	60,0	52,0	50	



0762531

RUN TEE ADJUSTABLE JIC MALE 74° CONE (SAE J514)
SAE MALE O-RING BOSS TYPE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L	L ₂	H ₁	H ₃
0762531-04-04	7/16" - 20	7/16" - 20	51,5	25,0	14	16
0762531-05-05	1/2" - 20	1/2" - 20	52,5	25,0	14	16
0762531-06-06	9/16" - 18	9/16" - 18	58,5	27,0	14	19
0762531-08-08	3/4" - 16	3/4" - 16	68,0	31,5	19	24
0762531-10-10	7/8" - 14	7/8" - 14	79,5	36,5	22	27
0762531-10-12	7/8" - 14	1.1/16" - 12	88,5	39,5	27	32
0762531-12-12	1.1/16" - 12	1.1/16" - 12	91,0	42,0	27	32
0762531-16-16	1.5/16" - 12	1.5/16" - 12	98,0	46,0	36	38

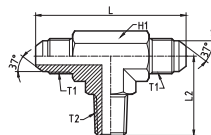
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

JIC ADAPTORS

0782507

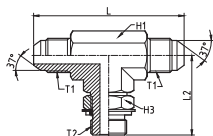
BRANCH TEE JIC MALE 74° CONE (SAE J514)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF)	T ₂ (BSPT)	L	L ₂	H ₁
0782507-04-02	7/16" - 20	1/8" - 28	45,0	21,0	12
0782507-05-02	1/2" - 20	1/8" - 28	50,0	23,0	14
0782507-06-04	9/16" - 18	1/4" - 19	54,0	27,0	14
0782507-08-06	3/4" - 16	3/8" - 19	63,0	31,0	19
0782507-10-08	7/8" - 14	1/2" - 14	73,0	37,0	22
0782507-12-12	1.1/16" - 12	3/4" - 14	84,0	40,5	27
0782507-16-16	1.5/16" - 12	1" - 11	92,0	46,0	36
0782507-20-20	1.5/8" - 12	1 1/4" - 11	104,0	54,0	41
0782507-24-24	1.7/8" - 12	1 1/2" - 11	118,0	60,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS



0782509

BRANCH TEE ADJUSTABLE JIC MALE 74° CONE (SAE J514)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)

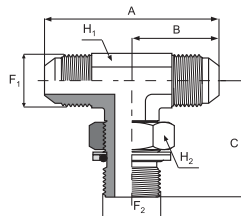
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (BSPP)	L	L ₂	H ₁	H ₃
0782509-04-04	7/16" - 20	1/4" - 19	50,0	31,5	14	19
0782509-04-06	7/16" - 20	3/8" - 19	57,0	36,5	19	22
0782509-05-04	1/2" - 20	1/4" - 19	50,0	31,5	14	19
0782509-05-06	1/2" - 20	3/8" - 19	57,0	36,5	19	22
0782509-06-04	9/16" - 18	1/4" - 19	54,0	31,5	14	19
0782509-06-06	9/16" - 18	3/8" - 19	58,0	36,5	19	22
0782509-06-08	9/16" - 18	1/2" - 14	62,0	43,0	22	27
0782509-08-06	3/4" - 16	3/8" - 19	63,0	36,5	19	22
0782509-08-08	3/4" - 16	1/2" - 14	68,0	43,0	22	27
0782509-10-06	7/8" - 14	3/8" - 19	73,0	39,5	22	22
0782509-10-08	7/8" - 14	1/2" - 14	73,0	43,0	22	27
0782509-10-12	7/8" - 14	3/4" - 14	79,0	49,0	27	32
0782509-12-12	1.1/16" - 12	3/4" - 14	84,0	49,0	27	32
0782509-12-16	1.1/16" - 12	1" - 11	92,0	52,0	36	41
0782509-16-12	1.5/16" - 12	3/4" - 14	92,0	52,0	36	32
0782509-16-16	1.5/16" - 12	1" - 11	92,0	52,0	36	41

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0782519

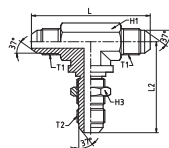
BRANCH TEE JIC MALE (SAE J514)
METRIC ADJUSTABLE MALE (ISO 6149-2)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (UNF)	F ₂ (METR)	A	B	C	H ₁	H ₂
0782519-04-12	7/16" - 20	M12x1,5	54,0	27,0	31,5	14	16
0782519-05-12	1/2" - 20	M12x1,5	54,0	27,0	31,5	14	16
0782519-06-16	9/16" - 18	M16x1,5	57,0	28,5	36,5	14	19
0782519-08-18	3/4" - 16	M18x1,5	63,0	31,5	39,5	19	24
0782519-10-18	7/8" - 14	M18x1,5	73,0	36,5	41,5	22	27
0782519-10-22	7/8" - 14	M22x1,5	73,0	36,5	43,0	27	32
0782519-16-27	1.5/16" - 12	M27x2,0	92,0	46,0	55,0	36	38

0782523

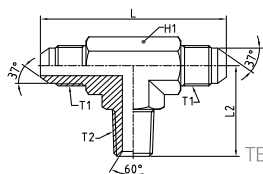
BRANCH TEE BULKHEAD JIC MALE 74° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0782523-04-04	7/16" - 20	7/16" - 20	49,0	40,5	14	16
0782523-05-05	1/2" - 20	1/2" - 20	52,0	41,0	14	16
0782523-06-06	9/16" - 18	9/16" - 18	55,0	46,0	14	19
0782523-08-08	3/4" - 16	3/4" - 16	69,0	53,5	19	24
0782523-10-10	7/8" - 14	7/8" - 14	79,0	60,5	22	27
0782523-12-12	1.1/16" - 12	1.1/16" - 12	90,0	68,0	27	32
0782523-16-16	1.5/16" - 12	1.5/16" - 12	98,0	71,0	35	38
0782523-20-20	1.5/8" - 12	1.5/8" - 12	110,0	79,0	41	50
0782523-24-24	1.7/8" - 12	1.7/8" - 12	118,0	87,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

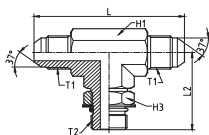
JIC ADAPTORS



0782528

BRANCH TEE JIC MALE 74° CONE (SAE J514)
NPTF MALE 60° CONE SEAT (SAE J514)

PART. REF.	THREADS		DIMENSIONS mm				
	T1 (UNF)	T2 (NPTF)	L	L2	H1		
0782528-04-04	7/16"-20	1/4"-18	53,3	27,7	14		
0782528-05-04	1/2"-20	1/4"-18	53,3	27,7	14		
0782528-06-04	9/16"-18	1/4"-18	53,9	27,7	14		
0782528-06-06	9/16"-18	3/8"-18	57,9	31,0	19		
0782528-08-08	3/4"-16	1/2"-14	67,6	37,3	22		
0782528-10-08	7/8"-14	1/2"-14	73,7	37,3	22		
0782528-12-12	1 1/16"-12	3/4"-14	84,3	40,4	27		
0782528-16-16	1.5/16"-12	1"-11,5	92,0	50,0	33		
0782528-20-20	1.5/8"-12	1 1/4"-11,5	104,7	60,5	41		



0782531

BRANCH TEE ADJUSTABLE JIC MALE 74° CONE (SAE J514)
SAE MALE O-RING BOSS TYPE (SAE J1926)

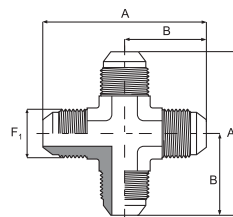
PART. REF.	THREADS		DIMENSIONS mm			
	T1 (UNF)	T2 (UNF)	L	L2	H1	H3
0782531-04-04	7/16" - 18	7/16" - 18	50,0	26,5	14	16
0782531-05-05	1/2" - 20	1/2" - 20	50,0	27,5	14	16
0782531-06-06	9/16" - 18	9/16" - 18	54,0	31,5	14	19
0782531-08-08	3/4" - 16	3/4" - 16	63,0	36,5	19	24
0782531-10-10	7/8" - 14	7/8" - 14	73,0	43,0	22	27
0782531-12-12	1 1/16" - 12	1 1/16" - 12	84,0	49,0	27	32
0782531-16-16	1.5/16" - 12	1.5/16" - 12	92,0	52,0	36	38

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

JIC ADAPTORS

0902525

EQUAL CROSS JIC MALE (SAE J514)



PART. REF.	THREADS	DIMENSION (mm)	
	F1 (UNF)	A	B
0902525-04-04	7/16" - 20	22,5	14
0902525-05-05	1/2" - 20	24,0	14
0902525-06-06	9/16" - 18	27,0	14
0902525-08-08	3/4" - 16	31,5	19
0902525-10-10	7/8" - 14	36,5	22
0902525-12-12	1 1/16" - 12	42,0	27
0902525-16-16	1.5/16" - 12	46,0	36
0902525-20-20	1.5/8" - 12	52,0	41
0902525-24-24	1.7/8" - 12	59,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

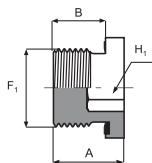
BSP ADAPTORS



0400300

MALE PLUG BSP OR BOSS (ISO 1179-3)

PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (BSP)	L	H ₁
0400300-04	1/4" - 19	21,0	19
0400300-06	3/8" - 19	22,0	22
0400300-08	1/2" - 14	27,0	27
0400300-12	3/4" - 14	32,0	36
0400300-16	1" - 11	36,0	41
0400300-20	1.1/4" - 11	41,0	50
0400300-24	1.1/2" - 11	42,0	55



0400300E

BSP MALE PLUG WITH SHAPED SEAL AND HEXAGONAL SOCKET HEAD

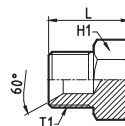
PART. REF.	THREADS	DIMENSION (mm)		
	F ₁ (BSP)	A	B	H ₁
0400300E-02	1/8" - 28	12,0	8,0	5
0400300E-04	1/4" - 19	17,0	12,0	6
0400300E-06	3/8" - 19	17,0	12,0	8
0400300E-08	1/2" - 14	19,0	14,0	10
0400300E-12	3/4" - 14	21,0	16,0	14
0400300E-16	1" - 11	22,5	16,0	17
0400300E-20	1.1/4" - 11	22,5	16,0	22
0400300E-24	1.1/2" - 11	22,5	16,0	22

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0400500

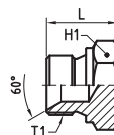
MALE PLUG BSP PARALLEL 60° CONE SEAT (ISO 228)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (BSPP)	L	H ₁
0400500-02	1/8" - 28	16,0	12
0400500-04	1/4" - 19	19,0	14
0400500-06	3/8" - 19	23,0	19
0400500-08	1/2" - 14	27,0	22
0400500-12	3/4" - 14	30,0	27
0400500-16	1" - 11	34,0	35
0400500-20	1 1/4" - 11	40,0	43
0400500-24	1 1/2" - 11	43,0	50

0400500D

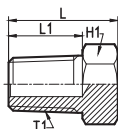
MALE PLUG BSP PARALLEL 60° CONE SEAT DIN PROFILE (ISO 228)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (BSPP)	L	H ₁
0400500-04D	1/4" - 19	19,0	19
0400500-06D	3/8" - 19	20,0	22
0400500-08D	1/2" - 14	25,0	27
0400500-10D	5/8" - 14	26,0	30
0400500-12D	3/4" - 14	27,0	32
0400500-16D	1" - 11	31,5	41
0400500-20D	1 1/4" - 11	34,0	50
0400500-24D	1 1/2" - 11	37,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

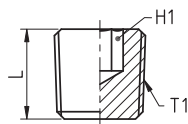
BSP ADAPTORS



0400700

MALE PLUG BSP TAPERED (ISO 7)

PART. REF.	THREADS	DIMENSION (mm)		
	T ₁ (BSPT)	L	L ₁	H ₁
0400700-02	1/8" - 28	17,5	11,5	12
0400700-04	1/4" - 19	20,5	14,0	14
0400700-06	3/8" - 19	24,0	16,0	19
0400700-08	1/2" - 14	26,5	18,5	22
0400700-12	3/4" - 14	32,0	20,0	27
0400700-16	1" - 11	36,0	24,0	35
0400700-20	1 1/4" - 11	41,5	25,5	43
0400700-24	1 1/2" - 11	43,0	29,0	50



0400700E

BSPT MALE PLUG "HEXAGONAL SOCKET HEAD" (ISO 7)

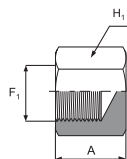
PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (BSPT)	L	H ₁
0400700E-02	1/8" - 28	8,0	5
0400700E-04	1/4" - 19	10,0	7
0400700E-06	3/8" - 19	10,0	8
0400700E-08	1/2" - 14	10,0	10
0400700E-12	3/4" - 14	12,0	12
0400700E-16	1" - 11	12,0	17
0400700E-20	1 1/4" - 11	18,0	22
0400700E-24	1 1/2" - 11	20,0	24

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0410400

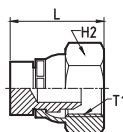
BSP FIXED FEMALE PLUG



PART. REF.	THREADS	DIMENSION (mm)	
	F ₁ (BSP)	A	H ₁
0410400-06	3/8" - 19	19,0	19
0410400-08	1/2" - 14	24,0	22
0410400-12	3/4" - 14	25,0	27
0410400-16	1" - 11	29,0	35

0410500

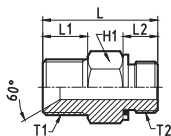
FEMALE PLUG BSP PARALLEL 60° CONE SEAT (ISO 228)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (BSPP)	L	H ₂
0410500-02	1/8" - 28	21,0	14
0410500-04	1/4" - 19	23,0	19
0410500-06	3/8" - 19	27,0	22
0410500-08	1/2" - 14	30,0	27
0410500-10	5/8" - 14	26,0	30
0410500-12	3/4" - 14	35,0	32
0410500-16	1" - 11	39,0	41
0410500-20	1 1/4" - 11	43,0	50
0410500-24	1 1/2" - 11	48,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0500503

STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
(ISO 228) BSP MALE O-RING BOSS TYPE (ISO 1179-3)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0500503-04-04	1/4" - 19	1/4" - 19	33,0	13,0	12,0	19
0500503-04-06	1/4" - 19	3/8" - 19	34,0	13,0	12,0	22
0500503-06-04	3/8" - 19	1/4" - 19	36,0	15,0	12,0	19
0500503-06-06	3/8" - 19	3/8" - 19	36,0	15,0	12,0	22
0500503-06-08	3/8" - 19	1/2" - 14	39,0	15,0	14,0	27
0500503-08-06	1/2" - 14	3/8" - 19	39,0	18,0	12,0	22
0500503-08-08	1/2" - 14	1/2" - 14	42,0	18,0	14,0	27
0500503-08-12	1/2" - 14	3/4" - 14	46,0	18,0	16,0	32
0500503-12-08	3/4" - 14	1/2" - 14	44,0	20,0	14,0	27
0500503-12-12	3/4" - 14	3/4" - 14	48,0	20,0	16,0	32
0500503-12-16	3/4" - 14	1" - 11	50,0	20,0	18,0	41
0500503-16-12	1" - 11	3/4" - 14	50,0	22,0	16,0	35
0500503-16-16	1" - 11	1" - 11	52,0	22,0	18,0	41
0500503-16-20	1" - 11	1.1/4" - 11	56,0	22,0	20,0	50
0500503-20-16	1.1/4" - 11	1" - 11	57,0	26,0	18,0	43
0500503-20-20	1.1/4" - 11	1.1/4" - 11	60,0	26,0	20,0	50
0500503-24-20	1.1/2" - 11	1.1/4" - 11	60,0	27,0	20,0	50
0500503-24-24	1.1/2" - 11	1.1/2" - 11	63,0	27,0	22,0	55

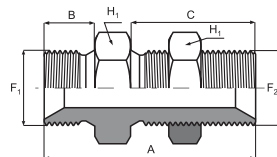
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

BSP ADAPTORS

0500504

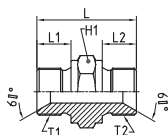
BSP MALE 60° CONE SEAT
BSP BULKHEAD MALE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (BSP)	F ₂ (BSP)	A	B	C	H ₁	H ₂
0500504-02-02	1/8" - 28	1/8" - 28	49,0	10,0	33,0	14	14
0500504-04-04	1/4" - 19	1/4" - 19	53,0	12,0	35,0	14	19
0500504-06-06	3/8" - 19	3/8" - 19	56,0	13,0	35,0	19	22
0500504-08-08	1/2" - 14	1/2" - 14	65,0	16,0	39,0	22	27
0500504-10-10	5/8 - 14	5/8 - 14	67,5	17,0	40,0	27	30
0500504-12-12	3/4" - 14	3/4" - 14	71,0	18,0	41,0	27	32
0500504-16-16	1" - 11	1" - 11	84,0	20,0	50,0	35	41
0500504-20-20	1 1/4" - 11	1 1/4" - 11	90,0	20,5	52,0	44	50
0500504-24-24	1 1/2" - 11	1 1/2" - 11	93,0	23,0	54,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0500505

STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT (ISO 228)

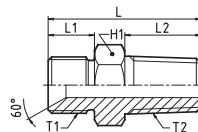
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0500505-02-02	1/8" - 28	1/8" - 28	25,0	8,7	8,7	14
0500505-02-04	1/8" - 28	1/4" - 19	29,0	8,7	11,0	19
0500505-04-04	1/4" - 19	1/4" - 19	32,0	11,0	11,0	19
0500505-04-06	1/4" - 19	3/8" - 19	33,0	11,0	12,0	22
0500505-04-08	1/4" - 19	1/2" - 14	36,5	11,0	14,0	27
0500505-04-12	1/4" - 19	3/4" - 14	39,0	11,0	16,0	32
0500505-06-06	3/8" - 19	3/8" - 19	34,0	12,0	12,0	22
0500505-06-08	3/8" - 19	1/2" - 14	37,0	12,0	14,0	27
0500505-06-10	3/8" - 19	5/8" - 14	39,0	12,0	16,0	30
0500505-06-12	3/8" - 19	3/4" - 14	41,0	12,0	16,0	32
0500505-08-08	1/2" - 14	1/2" - 14	39,5	14,0	14,0	27
0500505-08-10	1/2" - 14	5/8" - 14	41,5	14,0	16,0	30
0500505-08-12	1/2" - 14	3/4" - 14	43,5	14,0	16,0	32
0500505-08-16	1/2" - 14	1" - 11	47,5	14,0	19,0	41
0500505-10-06	5/8" - 14	3/8" - 19	40,5	12	16	30
0500505-10-10	5/8" - 14	5/8" - 14	43,5	16,0	16,0	30
0500505-10-12	5/8" - 14	3/4" - 14	44,5	16,0	16,0	32
0500505-12-12	3/4" - 14	3/4" - 14	44,5	16,0	16,0	32
0500505-12-16	3/4" - 14	1" - 11	48,5	16,0	19,0	41
0500505-12-20	3/4" - 14	1.1/4" - 11	52,5	16,0	20,0	50
0500505-16-16	1" - 11	1" - 11	51,5	19,0	19,0	41
0500505-16-20	1" - 11	1.1/4" - 11	55,5	19,0	20,0	50
0500505-16-24	1" - 11	1.1/2" - 11	58,5	19,0	22,0	55
0500505-20-20	1.1/4" - 11	1.1/4" - 11	56,5	20,0	20,0	50
0500505-20-24	1.1/4" - 11	1.1/2" - 11	59,5	20,0	22,0	55
0500505-24-24	1.1/2" - 11	1.1/2" - 11	61,5	22,0	22,0	55
0500505-24-32	1.1/2" - 11	2" - 11	67,5	22,0	25,0	70
0500505-32-32	2" - 11	2" - 11	71,0	25,0	25,0	70

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0500507

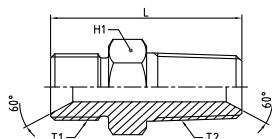
STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
(ISO 228) - BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPT)	L	L ₁	L ₂	H ₁
0500507-02-02	1/8" - 28	1/8" - 28	23,0	8,0	10,0	12
0500507-02-04	1/8" - 28	1/4" - 19	28,0	8,0	14,0	14
0500507-04-02	1/4" - 19	1/8" - 28	28,0	12,0	10,0	14
0500507-04-04	1/4" - 19	1/4" - 19	32,0	12,0	14,0	14
0500507-04-06	1/4" - 19	3/8" - 19	33,0	12,0	15,0	19
0500507-04-08	1/4" - 19	1/2" - 14	37,0	12,0	17,0	22
0500507-06-04	3/8" - 19	1/4" - 19	33,0	13,0	14,0	19
0500507-06-06	3/8" - 19	3/8" - 19	34,0	13,0	15,0	19
0500507-06-08	3/8" - 19	1/2" - 14	38,0	13,0	17,0	22
0500507-08-04	1/2" - 14	1/4" - 19	37,0	15,0	14,0	22
0500507-08-06	1/2" - 14	3/8" - 19	38,0	15,0	15,0	22
0500507-08-08	1/2" - 14	1/2" - 14	40,0	15,0	17,0	22
0500507-08-10	1/2" - 14	5/8" - 14	44,0	15,0	20,0	27
0500507-08-12	1/2" - 14	3/4" - 14	44,0	15,0	20,0	27
0500507-10-08	5/8" - 14	1/2" - 14	42,0	16,0	17,0	27
0500507-12-08	3/4" - 14	1/2" - 14	43,0	17,0	17,0	27
0500507-12-12	3/4" - 14	3/4" - 14	46,0	17,0	20,0	27
0500507-12-16	3/4" - 14	1" - 11	50,0	17,0	23,0	35
0500507-16-12	1" - 11	3/4" - 14	50,0	20,0	20,0	35
0500507-16-16	1" - 11	1" - 11	53,0	20,0	23,0	35
0500507-16-20	1" - 11	1.1/4" - 11	58,0	20,0	26,0	44
0500507-20-16	1.1/4" - 11	1" - 11	56,0	21,0	23,0	44
0500507-20-20	1.1/4" - 11	1.1/4" - 11	59,0	21,0	26,0	44
0500507-20-24	1.1/4" - 11	1.1/2" - 11	62,0	21,0	27,0	50
0500507-24-20	1.1/2" - 11	1.1/4" - 11	62,0	22,0	26,0	50
0500507-24-24	1.1/2" - 11	1.1/2" - 11	63,0	22,0	27,0	50
0500507-32-32	2" - 11	2" - 11	72,0	25,0	30,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0500528

STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
(ISO 228) NPTF MALE 60° CONE SEAT (SAE J514)

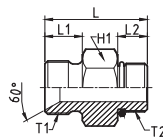
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (BSPP)	T2 (NPTF)	L	H1			
0500528-04-04	1/4"-19	1/4"-18	31,5	16			
0500528-04-06	1/4"-19	3/8"-18	31,5	19			
0500528-06-06	3/8"-19	3/8"-18	32,5	19			
0500528-08-08	1/2"-14	1/2"-14	40,0	22			
0500528-12-12	3/4"-14	3/4"-14	44,0	27			
0500528-16-16	1"-11	1"-11,5	53,0	35			
0500528-20-20	1 1/4"-11	1 1/4"-11,5	57,0	44			
0500528-24-24	1 1/2"-11	1 1/2"-11,5	63,0	50			

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0500530

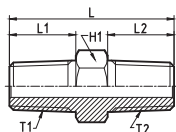
STRAIGHT ADAPTOR BSP MALE 60° CONE SEAT (ISO 228)
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0500530-04-04	1/4" - 19	7/16" - 20	27,5	11,0	9,0	14
0500530-04-06	1/4" - 19	9/16" - 18	29,0	11,0	10,0	17
0500530-04-08	1/4" - 19	3/4" - 16	33,5	11,0	11,0	22
0500530-04-10	1/4" - 19	7/8" - 14	38,5	11,0	13,0	27
0500530-06-06	3/8" - 19	9/16" - 18	31,5	12,0	10,0	17
0500530-06-08	3/8" - 19	3/4" - 16	33,5	12,0	11,0	22
0500530-06-10	3/8" - 19	7/8" - 14	35,5	12,0	13,0	27
0500530-08-06	1/2" - 14	9/16" - 18	35,0	12,0	10,0	22
0500530-08-08	1/2" - 14	3/4" - 16	36,0	14,0	11,0	22
0500530-08-10	1/2" - 14	7/8" - 14	39,0	14,0	13,0	27
0500530-10-06	5/8" - 14	9/16" - 18	37,0	16,0	10,0	27
0500530-10-08	5/8" - 14	3/4" - 16	37,0	16,0	11,0	27
0500530-10-10	5/8" - 14	7/8" - 14	40,5	16,0	13,0	27
0500530-10-12	5/8" - 14	1 1/16" - 12	44,5	16,0	15,0	32
0500530-12-08	3/4" - 14	3/4" - 16	42,0	16,0	11,0	32
0500530-12-12	3/4" - 14	1 1/16" - 12	46,0	16,0	15,0	32
0500530-12-16	3/4" - 14	1 5/16" - 12	46,0	16,0	17,0	41
0500530-16-12	1" - 11	1 1/16" - 12	48,0	19,0	15,0	41
0500530-16-16	1" - 11	1 5/16" - 12	48,0	19,0	15,0	41

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0500707

STRAIGHT ADAPTOR BSP MALE TAPERED (ISO 7)

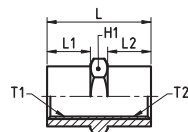
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPT)	T ₂ (BSPT)	L	L ₁	L ₂	H ₁
0500707-02-02	1/8" - 28	1/8" - 28	25,0	10,0	10,0	12
0500707-02-04	1/8" - 28	1/4" - 19	30,0	10,0	14,0	14
0500707-02-06	1/8" - 28	3/8" - 19	31,0	10,0	15,0	19
0500707-04-04	1/4" - 19	1/4" - 19	34,0	14,0	14,0	14
0500707-04-06	1/4" - 19	3/8" - 19	35,0	14,0	15,0	19
0500707-04-08	1/4" - 19	1/2" - 14	39,0	14,0	17,0	22
0500707-06-06	3/8" - 19	3/8" - 19	36,0	15,0	15,0	19
0500707-06-08	3/8" - 19	1/2" - 14	40,0	15,0	17,0	22
0500707-06-12	3/8" - 19	3/4" - 14	44,0	15,0	20,0	27
0500707-08-08	1/2" - 14	1/2" - 14	42,0	17,0	17,0	22
0500707-08-12	1/2" - 14	3/4" - 14	46,0	17,0	20,0	27
0500707-08-16	1/2" - 14	1" - 11	50,0	17,0	23,0	35
0500707-12-12	3/4" - 14	3/4" - 14	49,0	20,0	20,0	27
0500707-12-16	3/4" - 14	1" - 11	53,0	20,0	23,0	35
0500707-16-16	1" - 11	1" - 11	56,0	23,0	23,0	35
0500707-16-20	1" - 11	1 1/4" - 11	61,0	23,0	26,0	44
0500707-20-20	1 1/4" - 11	1 1/4" - 11	64,0	26,0	26,0	44
0500707-20-24	1 1/4" - 11	1 1/2" - 11	67,0	26,0	27,0	50
0500707-24-24	1 1/2" - 11	1 1/2" - 11	68,0	27,0	27,0	50
0500707-24-32	1 1/2" - 11	2" - 11	74,0	27,0	30,0	65
0500707-32-32	2" - 11	2" - 11	77,0	30,0	30,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0510404

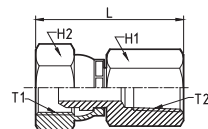
STRAIGHT ADAPTOR BSP FIXED FEMALE



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0510404-02-02	1/8" - 28	1/8" - 28	20,0	7,0	7,0	14
0510404-02-04	1/8" - 28	1/4" - 19	25,0	7,0	12,0	19
0510404-04-04	1/4" - 19	1/4" - 19	30,0	12,0	12,0	19
0510404-04-06	1/4" - 19	3/8" - 19	30,0	12,0	12,0	24
0510404-06-06	3/8" - 19	3/8" - 19	30,0	12,0	12,0	24
0510404-06-08	3/8" - 19	1/2" - 14	35,0	12,0	15,0	27
0510404-08-08	1/2" - 14	1/2" - 14	38,0	15,0	15,0	27
0510404-08-12	1/2" - 14	3/4" - 14	40,0	15,0	15,0	35
0510404-12-12	3/4" - 14	3/4" - 14	40,0	15,0	15,0	36
0510404-12-16	3/4" - 14	1" - 11	47,0	15,0	19,0	41
0510404-16-16	1" - 11	1" - 11	51,0	19,0	19,0	41
0510404-16-20	1" - 11	1.1/4" - 11	50,0	19,0	19,0	55
0510404-20-20	1.1/4" - 11	1.1/4" - 11	51,0	19,0	19,0	55
0510404-24-24	1.1/2" - 11	1.1/2" - 11	51,0	19,0	19,0	60

0510502

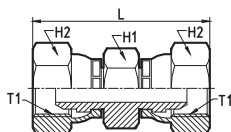
STRAIGHT ADAPTOR BSP FEMALE 60° CONE (ISO 228)
BSP FEMALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPT)	L	H ₁	H ₂
0510502-04-04	1/4" - 19	1/4" - 19	34,0	19	19
0510502-06-06	3/8" - 19	3/8" - 19	40,0	22	22
0510502-08-08	1/2" - 14	1/2" - 14	47,0	27	27
0510502-12-12	3/4" - 14	3/4" - 14	53,0	35	32
0510502-16-16	1" - 11	1" - 11	61,0	41	41
0510502-20-20	1.1/4" - 11	1.1/4" - 11	67,0	50	50
0510502-24-24	1.1/2" - 11	1.1/2" - 11	73,0	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

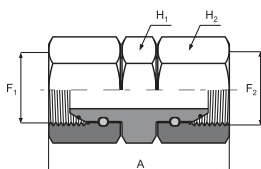
BSP ADAPTORS



0510505

STRAIGHT ADAPTOR BSP FEMALE 60° CONE (ISO 228)

PART. REF.	THREADS	DIMENSION (mm)		
	T ₁ (BSPP)	L	H ₁	H ₂
0510505-04-04	1/4" - 19	39,0	14	19
0510505-06-06	3/8" - 19	45,0	19	22
0510505-08-08	1/2" - 14	52,0	22	27
0510505-12-12	3/4" - 14	63,0	27	32
0510505-16-16	1" - 11	74,0	35	41
0510505-20-20	1.1/4" - 11	77,0	44	50
0510505-24-24	1.1/2" - 11	87,0	50	55



0510808

BSP FEMALE 60° CONE WITH O'RING (ISO 228)

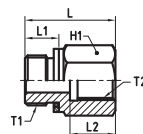
PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSP)	F ₂ (BSP)	A	H ₁	H ₂
0510808-04-04	1/4" - 19	1/4" - 19	39,0	14	19
0510808-06-06	3/8" - 19	3/8" - 19	45,0	19	22
0510808-08-08	1/2" - 14	1/2" - 14	52,0	22	27
0510808-12-12	3/4" - 14	3/4" - 14	63,0	27	32
0510808-16-16	1" - 11	1" - 11	74,0	35	41
0510808-20-20	1.1/4" - 11	1.1/4" - 11	77,0	44	50
0510808-24-24	1" - 11	1" - 11	87,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0520304

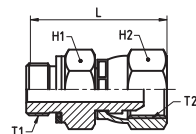
STRAIGHT ADAPTOR BSP MALE OR BOSS (ISO 1179-3)
BSP FIXED FEMALE (ISO 1179-1)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0520304-02-04	1/8" - 28	1/4" - 19	28,0	8,0	17,0	19
0520304-04-06	1/4" - 19	3/8" - 19	36,0	12,0	17,0	24
0520304-04-08	1/4" - 19	1/2" - 14	40	12	28	30
0520304-06-04	3/8" - 19	1/4" - 19	30,0	12,0	17,0	22
0520304-06-08	3/8" - 19	1/2" - 14	41,0	12,0	20,0	30
0520304-08-06	1/2" - 14	3/8" - 19	36,0	14,0	17,0	27
0520304-08-12	1/2" - 14	3/4" - 14	46,0	14,0	22,0	36
0520304-12-08	3/4" - 14	1/2" - 14	41,0	16,0	20,0	32
0520304-12-16	3/4" - 14	1" - 11	51,0	16,0	24,5	41
0520304-16-04	1" - 11	1/4" - 19	39	18	11	41
0520304-16-12	1" - 11	3/4" - 14	47,0	18,0	22,0	41
0520304-16-20	1" - 11	1.1/4" - 11	57,0	18,0	26,5	55
0520304-20-16	1.1/4" - 11	1" - 11	52,0	20,0	24,5	50
0520304-20-24	1.1/4" - 11	1.1/2" - 11	60,0	20,0	28,5	60

0520305

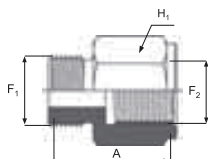
STRAIGHT ADAPTOR BSP MALE OR BOSS (ISO 1179-3)
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPP)	L	H ₁	H ₂
0520305-04-04	1/4" - 19	1/4" - 19	36,5	19	19
0520305-06-06	3/8" - 19	3/8" - 19	39,5	22	22
0520305-08-08	1/2" - 14	1/2" - 14	45,5	27	27
0520305-12-12	3/4" - 14	3/4" - 14	54,0	32	32
0520305-16-16	1" - 11	1" - 11	61,5	41	41
0520305-20-20	1.1/4" - 11	1.1/4" - 11	67,0	50	50
0520305-24-24	1.1/2" - 11	1.1/2" - 11	73,5	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

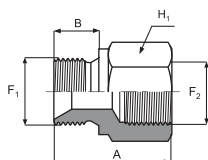
BSP ADAPTORS



0520353

BSP MALE O'RING BOSS TYPE (ISO 1179-3)
BSP PRESSURE GAUGE PORT

PART. REF.	THREADS		DIMENSION (mm)	
	F ₁ (BSP)	F ₂ (BSP)	A	H ₁
0520353-04-04	1/4" - 19	1/4" - 19	36,5	19
0520353-04-02	1/4" - 19	1/8" - 28	39,5	22
0520353-06-04	3/8" - 19	1/4" - 19	45,5	27
0520353-06-08	3/8" - 19	1/2" - 14	54,0	32
0520353-08-08	1/2" - 14	1/2" - 14	61,5	41
0520353-12-08	3/4" - 14	1/2" - 14	67,0	50



0520504

BSP MALE 60° CONE SEAT - BSP FIXED FEMALE

PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSP)	F ₂ (BSP)	A	B	H ₁
0520504-02-02	1/8" - 28	1/8" - 28	28	8	14
0520504-04-04	1/4" - 19	1/4" - 19	32,0	11,0	19
0520504-06-06	3/8" - 19	3/8" - 19	32,0	12,0	22
0520504-08-08	1/2" - 14	1/2" - 14	40,0	14,0	27
0520504-12-12	3/4" - 14	3/4" - 14	48,0	16,0	32
0520504-16-16	1" - 11	1" - 11	54,0	19,0	41

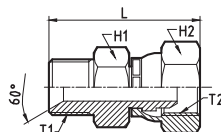
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

BSP ADAPTORS

0520505

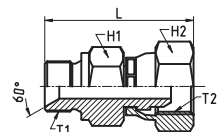
STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPP)	L	H ₁	H ₂
0520505-04-04	1/4" - 19	1/4" - 19	36,0	14	19
0520505-06-06	3/8" - 19	3/8" - 19	42,0	19	22
0520505-08-08	1/2" - 14	1/2" - 14	48,5	22	27
0520505-12-12	3/4" - 14	3/4" - 14	57,0	27	32
0520505-16-16	1" - 11	1" - 11	64,5	35	41
0520505-20-20	1 1/4" - 11	1 1/4" - 11	72,0	44	50
0520505-24-24	1 1/2" - 11	1 1/2" - 11	79,0	50	55

0520505D

STRAIGHT ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
DIN PROFILE BSP FEMALE 60° CONE (ISO 228)



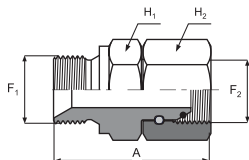
PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPP)	L	H ₁	H ₂
0520505-04-04D	1/4" - 19	1/4" - 19	38,0	19	19
0520505-04-06D	1/4" - 19	3/8" - 19	39,5	19	22
0520505-04-08D	1/4" - 19	1/2" - 14	42,0	22	27
0520505-06-04D	3/8" - 19	1/4" - 19	38,0	22	19
0520505-06-06D	3/8" - 19	3/8" - 19	40,5	22	22
0520505-06-08D	3/8" - 19	1/2" - 14	43,0	22	27
0520505-08-06D	1/2" - 14	3/8" - 19	43,5	27	22
0520505-08-08D	1/2" - 14	1/2" - 14	46,0	27	27
0520505-08-12D	1/2" - 14	3/4" - 14	51,0	27	32
0520505-10-10D	5/8" - 14	5/8" - 14	51,0	30	30
0520505-12-08D	3/4" - 14	1/2" - 14	49,0	32	27
0520505-12-12D	3/4" - 14	3/4" - 14	54,0	32	32
0520505-12-16D	3/4" - 14	1" - 11	55,0	35	41
0520505-16-12D	1" - 11	3/4" - 14	59,5	41	32
0520505-16-16D	1" - 11	1" - 11	64,0	41	41
0520505-20-20D	1 1/4" - 11	1 1/4" - 11	67,0	50	50
0520505-24-24D	1 1/2" - 11	1 1/2" - 11	78,0	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0520508

BSP MALE 60° CONE SEAT DIN PROFILE
BSP FEMALE 60° CONE WITH O'RING (ISO 228)



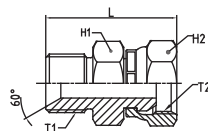
PART. REF.	THREADS		DIMENSION (mm)		
	F1 (BSP)	F2 (BSP)	A	H1	H2
0520508-02-02	1/8" - 28	1/8" - 28	28,0	14	14
0520508-04-04	1/4" - 19	1/4" - 19	38,0	19	19
0520508-04-06	1/4" - 19	3/8" - 19	39,5	19	22
0520508-04-08	1/4" - 19	1/2" - 14	42,0	22	27
0520508-06-04	3/8" - 19	1/4" - 19	38,0	22	19
0520508-06-06	3/8" - 19	3/8" - 19	40,5	22	22
0520508-06-08	3/8" - 19	1/2" - 14	43,0	22	27
0520508-08-06	1/4" - 19	3/8" - 19	43,5	27	22
0520508-08-08	1/2" - 14	1/2" - 14	46,0	27	27
0520508-08-12	1/2" - 14	3/4" - 14	51,0	27	32
0520508-10-10	5/8 - 14	5/8 - 14	51,0	30	30
0520508-12-08	3/4" - 14	1/2" - 14	49,0	32	27
0520508-12-12	3/4" - 14	3/4" - 14	54,0	32	32
0520508-12-16	3/4" - 14	1" - 11	55,0	35	41
0520508-16-12	1" - 11	3/4" - 14	59,5	41	32
0520508-16-16	1" - 11	1" - 11	64,0	41	41
0520508-16-20	1" - 11	1.1/4" - 11	62,0	41	50
0520508-20-20	1.1/4" - 11	1.1/4" - 11	67,0	50	50
0520508-24-24	1.1/2" - 11	1.1/2" - 11	78,0	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0520528

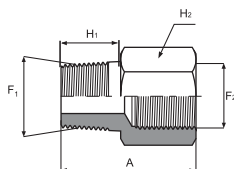
STRAIGHT ADAPTOR BSP MALE 60° CONE SEAT (ISO 228)
NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (NPSM)	L	H ₁	H ₂	
0520528-06-06	3/8"-19	3/8"-18	40,5	19	22	
0520528-08-06	1/2"-14	3/8"-18	43,5	22	22	
0520528-08-08	1/2"-14	1/2"-14	46,0	22	27	
0520528-08-12	1/2"-14	3/4"-14	51,0	27	32	
0520528-16-08	1"-11	1/2"-14	57,0	35	27	
0520528-16-12	1"-11	3/4"-14	59,5	35	32	
0520528-16-16	1"-11	1"-11,5	64,0	35	38	
0520528-24-24	1 1/2"-11	1 1/2"-11,5	78,0	50	54	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0520704

BSP MALE TAPERED (ISO 7)
BSP FIXED FEMALE

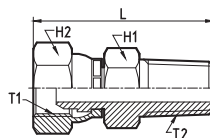
PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSPT)	F ₂ (BSPP)	A	H ₁	H ₂
0520704-02-02	1/8" - 28	1/8" - 28	23,5	10,0	14
0520704-02-04	1/8" - 28	1/4" - 19	29,0	10,0	19
0520704-02-06	1/8" - 28	3/8" - 19	33,0	10,0	22
0520704-04-02	1/4" - 19	1/8" - 28	20,0	14,0	19
0520704-04-04	1/4" - 19	1/4" - 19	32,0	14,0	19
0520704-04-06	1/4" - 19	3/8" - 19	34,0	14,0	22
0520704-04-08	1/4" - 19	1/2" - 14	39,0	14,0	27
0520704-06-02	3/8" - 19	1/8" - 28	19,5	12,5	22
0520704-06-04	3/8" - 19	1/4" - 19	21,0	14,0	22
0520704-06-06	3/8" - 19	3/8" - 19	32,0	14,0	22
0520704-06-08	3/8" - 19	1/2" - 14	39,0	15,0	27
0520704-08-02	1/2" - 14	1/8" - 28	27,0	19,0	27
0520704-08-04	1/2" - 14	1/4" - 19	27,0	19,0	27
0520704-08-06	1/2" - 14	3/8" - 19	27,0	19,0	27
0520704-08-08	1/2" - 14	1/2" - 14	41,0	19,5	27
0520704-08-12	1/2" - 14	3/4" - 14	45,0	20,0	32
0520704-08-16	1/2" - 14	1" - 11	51,0	19,0	41
0520704-12-04	3/4" - 14	1/4" - 19	28,0	19,0	32
0520704-12-06	3/4" - 14	3/8" - 19	29,0	19,5	32
0520704-12-08	3/4" - 14	1/2" - 14	29,0	19,0	32
0520704-12-12	3/4" - 14	3/4" - 14	48,5	19,0	32
0520704-12-16	3/4" - 14	1" - 11	50,0	20,0	41
0520704-16-06	1" - 11	3/8" - 19	33,0	23,0	41
0520704-16-08	1" - 11	1/2" - 14	34,0	24,0	41
0520704-16-12	1" - 11	3/4" - 14	33,0	23,0	41
0520704-16-16	1" - 11	1" - 11	56,0	24,0	41
0520704-16-20	1" - 11	1 1/4" - 11	57,5	24,0	50
0520704-20-12	1 1/4" - 11	3/4" - 14	36,0	24,0	50
0520704-20-16	1 1/4" - 11	1" - 11	36,0	24,0	50
0520704-20-24	1 1/4" - 11	1 1/2" - 11	63,0	25,0	55
0520704-24-16	1 1/2" - 11	1" - 11	39,5	26,0	55
0520704-20-20	1 1/4" - 11	1 1/4" - 11	37,0	25,0	50
0520704-24-20	1 1/2" - 11	1 1/4" - 11	38,0	26,0	55
0520704-32-20	2" - 11	1 1/4" - 11	62,0	26,0	65
0520704-32-24	2" - 11	2" - 11	64,0	26,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0520705

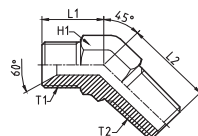
STRAIGHT ADAPTOR BSP FEMALE 60° CONE (ISO 228)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPT)	L	H ₁	H ₂
0520705-04-04	1/4" - 19	1/4" - 19	37,0	14	19
0520705-06-06	3/8" - 19	3/8" - 19	43,0	19	22
0520705-06-08	3/8" - 19	1/2" - 14	46,0	22	27
0520705-08-06	1/2" - 14	3/8" - 19	46,0	22	22
0520705-08-08	1/2" - 14	1/2" - 14	49,0	22	27
0520705-12-12	3/4" - 14	3/4" - 14	56,0	27	32
0520705-16-16	1" - 11	1" - 11	66,0	35	41
0520705-20-20	1 1/4" - 11	1 1/4" - 11	72,0	44	50
0520705-24-24	1 1/2" - 11	1 1/2" - 11	80,0	50	55

0530507

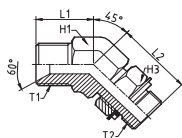
45° ELBOW ADAPTOR BSP MALE PARALLEL
60° CONE SEAT (ISO 228) - BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPT)	L ₁	L ₂	H ₁
0530507-04-04	1/4" - 19	1/4" - 19	21,0	21,0	14
0530507-06-06	3/8" - 19	3/8" - 19	25,0	26,0	19
0530507-08-08	1/2" - 14	1/2" - 14	28,0	31,0	22
0530507-12-12	3/4" - 14	3/4" - 14	33,0	31,5	27
0530507-16-16	1" - 11	1" - 11	38,0	41,0	35
0530507-20-20	1 1/4" - 11	1 1/4" - 11	45,0	46,0	44
0530507-24-24	1 1/2" - 11	1 1/2" - 11	47,0	48,0	50
0530507-32-32	2" - 11	2" - 11	56,0	55,0	65

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0530509

45° ELBOW ADJUSTABLE ADAPTOR BSP MALE PARALLEL
60° CONE SEAT (ISO 228) - BSP MALE O-RING BOSS TYPE (ISO 1179-3)

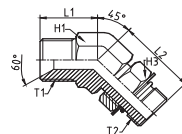
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₃
0530509-04-04	1/4" - 19	1/4" - 19	21,0	28,0	14	19
0530509-04-06	1/4" - 19	3/8" - 19	23,0	33,0	19	22
0530509-06-04	3/8" - 19	1/4" - 19	25,0	33,0	19	19
0530509-06-06	3/8" - 19	3/8" - 19	25,0	33,0	19	22
0530509-06-08	3/8" - 19	1/2" - 14	26,0	38,5	22	27
0530509-08-06	1/2" - 14	3/8" - 19	28,0	38,5	22	22
0530509-08-08	1/2" - 14	1/2" - 14	28,0	38,5	22	27
0530509-08-12	1/2" - 14	3/4" - 14	30,0	43,0	27	32
0530509-12-08	3/4" - 14	1/2" - 14	33,0	43,0	27	27
0530509-12-12	3/4" - 14	3/4" - 14	33,0	43,0	27	32
0530509-12-16	3/4" - 14	1" - 11	35,0	47,0	35	41
0530509-16-12	1" - 11	3/4" - 14	38,0	46,0	35	32
0530509-16-16	1" - 11	1" - 11	38,0	47,0	35	41
0530509-16-20	1" - 11	1.1/4" - 11	40,0	48,5	44	50
0530509-20-16	1.1/4" - 11	1" - 11	45,0	48,5	44	41
0530509-20-20	1.1/4" - 11	1.1/4" - 11	45,0	48,5	44	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0530531

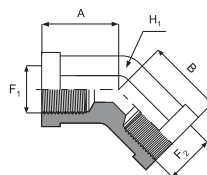
45° ELBOW ADJUSTABLE ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
(ISO 228)SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0530531-04-06	1/4" - 19	9/16" - 18	21,0	28,0	14	19
0530531-06-08	3/8" - 19	3/4" - 16	25,0	33,0	19	24
0530531-08-10	1/2" - 14	7/8" - 14	28,0	38,5	22	27
0530531-12-12	3/4" - 14	1.1/16" - 12	33,0	43,0	27	32
0530531-16-16	1" - 11	1.5/16" - 12	38,0	47,0	35	38
0530531-20-20	1.1/4" - 11	15/8" - 12	45,0	48,5	44	50

0540404

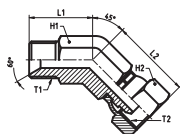
DOUBLE BSP FIXED FEMALE, 45° ELBOW



PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSP)	F ₂ (BSP)	A	B	H ₁
0540404-06-06	3/8" - 19	3/8" - 19	22,0	22,0	19
0540404-08-08	1/2" - 14	1/2" - 14	26,0	26,0	22

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

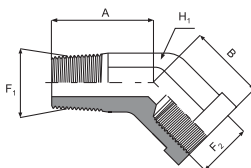
BSP ADAPTORS



0550505

45° ELBOW ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
BSP FEMALE 60° CONE (ISO 228)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₂
0550505-04-04	1/4" - 19	1/4" - 19	21,0	23,0	14	19
0550505-06-06	3/8" - 19	3/8" - 19	25,0	28,0	19	22
0550505-08-08	1/2" - 14	1/2" - 14	28,0	29,5	22	27
0550505-12-12	3/4" - 14	3/4" - 14	33,0	37,0	27	32
0550505-16-16	1" - 11	1" - 11	38,0	46,0	35	41
0550505-20-20	1 1/4" - 11	1 1/4" - 11	45,0	51,5	44	50
0550505-24-24	1 1/2" - 11	1 1/2" - 11	47,0	55,0	50	55



0550704

BSP MALE TAPERED (ISO 7)
BSP FIXED FEMALE, 45° ELBOW

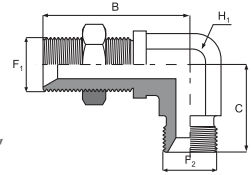
PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSPT)	F ₂ (BSPP)	A	B	H ₁
0550704-04-04	1/4" - 19	1/4" - 19	21,0	16,0	19
0550704-06-06	3/8" - 19	3/8" - 19	27,0	22,0	22
0550704-12-12	3/4" - 14	3/4" - 14	35,0	29,5	34

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0560504

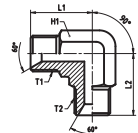
BSP MALE 60° CONE SEAT PARALLEL - BSP BULKHEAD MALE (ISO 228),
90° ELBOW



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (BSPP)	F ₂ (BSPP)	A	B	H ₁	H ₂
0560504-02-02	1/8" - 28	1/8" - 28	20,0	41,0	14	14
0560504-04-04	1/4" - 19	1/4" - 19	25,0	45,0	14	22
0560504-06-06	3/8" - 19	3/8" - 19	30,0	52,0	19	22
0560504-08-08	1/2" - 14	1/2" - 14	35,0	50,0	22	27
0560504-10-10	5/8 - 14	5/8 - 14	37,0	58,0	22	27
0560504-12-12	3/4" - 14	3/4" - 14	40,0	65,0	27	32
0560504-16-16	1" - 11	1" - 11	45,0	71,0	35	41
0560505-20-20	1,1/4" - 11	1,1/4" - 11	51,0	80,0	41	50
0560504-24-24	1,1/2" - 11	1,1/2" - 11	54,0	92,0	50	55

0560505

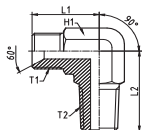
90° ELBOW ADAPTOR BSP MALE PARALLEL 60° CONE SEAT (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁
0560505-04-04	1/4" - 19	1/4" - 19	25,0	25,0	14
0560505-06-06	3/8" - 19	3/8" - 19	29,0	29,0	19
0560505-08-08	1/2" - 14	1/2" - 14	33,0	33,0	22
0560505-12-12	3/4" - 14	3/4" - 14	38,0	38,0	27
0560505-16-16	1" - 11	1" - 11	45,0	45,0	35
0560505-20-20	1,1/4" - 11	1,1/4" - 11	52,0	52,0	41
0560505-24-24	1,1/2" - 11	1,1/2" - 11	59,0	59,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

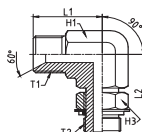
BSP ADAPTORS



0560507

90° ELBOW ADAPTOR BSP MALE PARALLEL 60° CONE SEAT (ISO 228)
BSP MALE TAPERED (ISO 7)

PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPP)	T ₂ (BSPT)	L ₁	L ₂	H ₁
0560507-04-04	1/4" - 19	1/4" - 19	25,0	27,0	14
0560507-06-06	3/8" - 19	3/8" - 19	29,0	31,0	19
0560507-08-08	1/2" - 14	1/2" - 14	33,0	37,0	22
0560507-12-12	3/4" - 14	3/4" - 14	38,0	42,0	27
0560507-16-16	1" - 11	1" - 11	45,0	48,0	35
0560507-20-20	1 1/4" - 11	1 1/4" - 11	52,0	57,0	41
0560507-24-24	1 1/2" - 11	1 1/2" - 11	59,0	65,0	50
0560507-32-32	2" - 11	2" - 11	73,0	74,0	65



0560509

90° ELBOW ADJUSTABLE ADAPTOR BSP MALE PARALLEL
60° CONE SEAT (ISO 228) - BSP MALE O-RING BOSS TYPE (ISO 1179-3)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₃
0560509-04-04	1/4" - 19	1/4" - 19	25,0	31,5	14	19
0560509-04-06	1/4" - 19	3/8" - 19	26,0	36,5	19	22
0560509-06-04	3/8" - 19	1/4" - 19	29,0	33,5	19	19
0560509-06-06	3/8" - 19	3/8" - 19	29,0	36,5	19	22
0560509-06-08	3/8" - 19	1/2" - 14	30,0	43,0	22	27
0560509-08-06	1/2" - 14	3/8" - 19	33,0	39,5	22	22
0560509-08-08	1/2" - 14	1/2" - 14	33,0	43,0	22	27
0560509-08-12	1/2" - 14	3/4" - 14	36,0	49,0	27	32
0560509-12-08	3/4" - 14	1/2" - 14	38,0	45,5	27	27
0560509-12-12	3/4" - 14	3/4" - 14	38,0	49,0	27	32
0560509-12-16	3/4" - 14	1" - 11	42,0	52,0	35	41
0560509-16-12	1" - 11	3/4" - 14	45,0	52,0	35	32
0560509-16-16	1" - 11	1" - 11	45,0	52,0	35	41
0560509-16-20	1" - 11	1 1/4" - 11	52,0	57,0	41	50
0560509-20-16	1 1/4" - 11	1" - 11	52,0	57,0	41	41
0560509-20-20	1 1/4" - 11	1 1/4" - 11	52,0	57,0	41	50

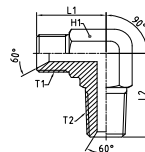
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

BSP ADAPTORS

0560528

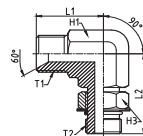
90° ELBOW ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
(ISO 228) NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (BSPP)	T2 (NPTF)	L1	L2	H1		
0560528-04-04	1/4"-19	1/4"-18	26,0	28,0	14		
0560528-06-06	3/8"-19	3/8"-18	29,0	31,0	19		
0560528-08-08	1/2"-14	1/2"-14	34,0	37,5	22		
0560528-12-12	3/4"-14	3/4"-14	41,0	40,0	27		
0560528-16-16	1"-11	1"-11,5	45,0	50,0	33		
0560528-20-20	1 1/4"-11	1 1/4"-11,5	52,0	60,0	41		

0560531

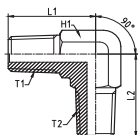
90° ELBOW ADJUSTABLE ADAPTOR BSP MALE PARALLEL 60° CONE SEAT (ISO 228) SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T1 (BSPP)	T2 (UNF)	L1	L2	H1	H3
0560531-04-06	1/4" - 19	9/16" - 18	25,0	31,5	14	19
0560531-06-08	3/8" - 19	3/4" - 16	29,0	36,5	19	24
0560531-08-10	1/2" - 14	7/8" - 14	33,0	43,0	22	27
0560531-12-12	3/4" - 14	1 1/16" - 12	38,0	49,0	27	32
0560531-16-16	1" - 11	1 5/16" - 12	45,0	52,0	35	38
0560531-20-20	1 1/4" - 11	1 5/8" - 12	52,0	57,0	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

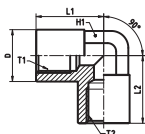
BSP ADAPTORS



0560707

90° ELBOW ADAPTOR BSP MALE TAPERED (ISO 7)

PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (BSPT)	T ₂ (BSPT)	L ₁	L ₂	H ₁
0560707-02-02	1/8" - 28	1/8" - 28	21,0	21,0	12
0560707-04-04	1/4" - 19	1/4" - 19	25,0	25,0	14
0560707-06-06	3/8" - 19	3/8" - 19	31,0	31,0	19
0560707-08-08	1/2" - 14	1/2" - 14	35,0	35,0	22
0560707-12-12	3/4" - 14	3/4" - 14	41,0	41,0	27
0560707-16-16	1" - 11	1" - 11	48,0	48,0	35
0560707-20-20	1 1/4" - 11	1 1/4" - 11	55,0	55,0	41
0560707-24-24	1 1/2" - 11	1 1/2" - 11	60,0	60,0	50
0560707-32-32	2" - 11	2" - 11	74,0	74,0	65



0570404

90° ELBOW ADAPTOR BSP FIXED FEMALE

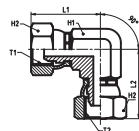
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	D	H ₁
0570404-02-02	1/8" - 28	1/8" - 28	22,5	22,5	19	17
0570404-04-04	1/4" - 19	1/4" - 19	22,5	22,5	24,0	21
0570404-06-06	3/8" - 19	3/8" - 19	26,0	26,0	28,0	25
0570404-08-08	1/2" - 14	1/2" - 14	28,5	28,5	33,0	30
0570404-12-12	3/4" - 14	3/4" - 14	33,0	33,0	40,0	37
0570404-16-16	1" - 11	1" - 11	38,5	38,5	47,0	43
0570404-20-20	1 1/4" - 11	1 1/4" - 11	46,0	46,0	56,0	52
0570404-24-24	1 1/2" - 11	1 1/2" - 11	49,0	49,0	63,0	59

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0570505

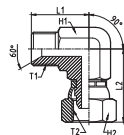
90° ELBOW ADAPTOR BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₂
0570505-04-04	1/4" - 19	1/4" - 19	28,0	28,0	14	19
0570505-06-06	3/8" - 19	3/8" - 19	31,0	31,0	19	22
0570505-08-08	1/2" - 14	1/2" - 14	37,0	37,0	24	27
0570505-12-12	3/4" - 14	3/4" - 14	45,0	45,0	27	32
0570505-16-16	1" - 11	1" - 11	54,0	54,0	35	41
0570505-20-20	1 1/4" - 11	1 1/4" - 11	59,5	59,5	41	50
0570505-24-24	1 1/2" - 11	1 1/2" - 11	67,0	67,0	50	55

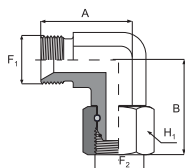
0580505

90° ELBOW ADAPTOR BSP MALE PARALLEL 60° CONE SEAT
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₂
0580505-04-04	1/4" - 19	1/4" - 19	25,0	28,0	14	19
0580505-06-06	3/8" - 19	3/8" - 19	29,0	31,0	19	22
0580505-08-08	1/2" - 14	1/2" - 14	33,0	37,0	22	27
0580505-12-12	3/4" - 14	3/4" - 14	38,0	45,0	27	32
0580505-16-16	1" - 11	1" - 11	45,0	52,0	35	41
0580505-20-20	1 1/4" - 11	1 1/4" - 11	52,0	62,0	41	50
0580505-24-24	1 1/2" - 11	1 1/2" - 11	59,0	73,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

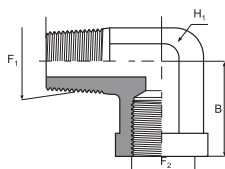


BSP ADAPTORS

0580508

BSP MALE 60° CONE SEAT
BSP FEMALE 60° CONE WITH O'RING (ISO 228), 90° ELBOW

PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSP)	F ₂ (BSP)	A	B	H ₁
0580508-04-04	1/4" - 19	1/4" - 19	26,0	33,0	19
0580508-06-06	3/8" - 19	3/8" - 19	29,0	31,0	22
0580508-08-08	1/2" - 14	1/2" - 14	34,0	43,0	27
0580508-12-12	3/4" - 14	3/4" - 14	41,0	53,5	32
0580508-16-16	1" - 11	1" - 11	50,0	51,5	41
0580508-20-20	1.1/4" - 11	1.1/4" - 11	52,0	57,0	50
0580508-24-24	1.1/2" - 11	1.1/2" - 11	59,0	64,0	55



0580704

BSP MALE TAPERED (ISO 7)
BSP FIXED FEMALE, 90° ELBOW

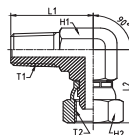
PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSPT)	F ₂ (BSP)	A	B	H ₁
0580704-02-02	1/8" - 28	1/8" - 28	20,0	17,0	14
0580704-04-04	1/4" - 19	1/4" - 19	28,0	22,5	23
0580704-06-06	3/8" - 19	3/8" - 19	31,0	26,0	26
0580704-08-08	1/2" - 14	1/2" - 14	37,5	31,0	31
0580704-12-12	3/4" - 14	3/4" - 14	40,0	34,5	35
0580704-16-16	1" - 11	1" - 11	50,0	41,0	41

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0580705

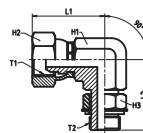
90° ELBOW ADAPTOR BSP MALE TAPERED (ISO 7)
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPT)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₂
0580705-04-04	1/4" - 19	1/4" - 19	27,0	28,0	14	19
0580705-06-06	3/8" - 19	3/8" - 19	31,0	31,0	19	22
0580705-08-08	1/2" - 14	1/2" - 14	37,0	37,0	22	27
0580705-12-12	3/4" - 14	3/4" - 14	40,5	45,0	27	32
0580705-16-16	1" - 11	1" - 11	48,0	52,0	35	41
0580705-20-20	1 1/4" - 11	1 1/4" - 11	57,0	62,0	41	50
0580705-24-24	1 1/2" - 11	1 1/2" - 11	65,0	73,0	50	55

0580905

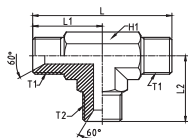
90° ELBOW ADJUSTABLE ADAPTOR BSP MALE OR BOSS (ISO 1179)
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (BSPP)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₂	H ₃
0580905-04-04	1/4" - 19	1/4" - 19	28,0	32,0	14	19	19
0580905-06-06	3/8" - 19	3/8" - 19	31,0	37,0	19	22	22
0580905-08-08	1/2" - 14	1/2" - 14	37,0	43,0	22	27	27
0580905-12-12	3/4" - 14	3/4" - 14	45,0	49,0	27	32	32
0580905-16-16	1" - 11	1" - 11	52,0	52,0	35	41	41
0580905-20-20	1 1/4" - 11	1 1/4" - 11	59,5	57,0	41	50	50
0580905-24-24	1 1/2" - 11	1 1/2" - 11	67,0	65,0	50	55	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

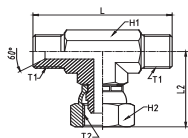
BSP ADAPTORS



0700505

UNION TEE BSP MALE 60° CONE SEAT (ISO 228)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0700505-04-04	1/4" - 19	1/4" - 19	50,0	25,0	25,0	14
0700505-06-06	3/8" - 19	3/8" - 19	58,0	29,0	29,0	19
0700505-08-08	1/2" - 14	1/2" - 14	66,0	33,0	33,0	22
0700505-12-12	3/4" - 14	3/4" - 14	76,0	38,0	38,0	27
0700505-16-16	1" - 11	1" - 11	90,0	45,0	45,0	36
0700505-20-20	1 1/4" - 11	1 1/4" - 11	104,0	52,0	52,0	41
0700505-24-24	1 1/2" - 11	1 1/2" - 11	118,0	59,0	59,0	50



0710505

BRANCH TEE BSP MALE 60° CONE SEAT
BSP FEMALE 60° CONE (ISO 228)

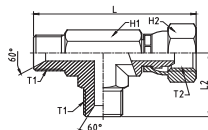
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₂	H ₁	H ₂
0710505-04-04	1/4" - 19	1/4" - 19	50,0	28,0	14	19
0710505-06-06	3/8" - 19	3/8" - 19	58,0	31,0	19	22
0710505-08-08	1/2" - 14	1/2" - 14	66,0	37,0	22	27
0710505-12-12	3/4" - 14	3/4" - 14	76,0	45,0	27	32
0710505-16-16	1" - 11	1" - 11	90,0	54,0	36	41
0710505-20-20	1 1/4" - 11	1 1/4" - 11	104,0	62,0	41	50
0710505-24-24	1 1/2" - 11	1 1/2" - 11	118,0	73,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0720505

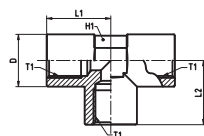
RUN TEE BSP MALE 60° CONE SEAT
BSP FEMALE 60° CONE (ISO 228)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₂	H ₁	H ₂
0720505-04-04	1/4" - 19	1/4" - 19	53,0	25,0	14	19
0720505-06-06	3/8" - 19	3/8" - 19	60,0	29,0	19	22
0720505-08-08	1/2" - 14	1/2" - 14	70,0	33,0	22	27
0720505-12-12	3/4" - 14	3/4" - 14	83,0	38,0	27	32
0720505-16-16	1" - 11	1" - 11	99,0	45,0	36	41
0720505-20-20	1 1/4" - 11	1 1/4" - 11	114,0	52,0	41	50
0720505-24-24	1 1/2" - 11	1 1/2" - 11	132,0	59,0	50	55

0730404

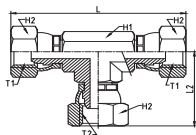
UNION TEE BSP FIXED FEMALE



PART. REF.	THREADS	DIMENSION (mm)				
	T ₁ (BSPP)	L ₁	L ₂	D	H ₁	
0730404-02-02	1/8" - 28	22,0	22,0	16,0	17	
0730404-04-04	1/4" - 19	22,0	22,0	24,0	19	
0730404-06-06	3/8" - 19	25,0	25,0	27,0	24	
0730404-08-08	1/2" - 14	28,5	28,5	33,0	30	
0730404-12-12	3/4" - 14	32,5	32,5	39,0	36	
0730404-16-16	1" - 11	36,5	36,5	47,0	43	
0730404-20-20	1 1/4" - 11	44,0	44,0	56,0	52	
0730404-24-24	1 1/2" - 11	49,0	49,0	63,0	58	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

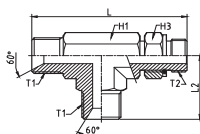
BSP ADAPTORS



0730505

UNION TEE BSP FEMALE 60° CONE (ISO 228)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₂	H ₁	H ₂
0730505-04-04	1/4" - 19	1/4" - 19	56,0	28,0	14	19
0730505-06-06	3/8" - 19	3/8" - 19	62,0	31,0	19	22
0730505-08-08	1/2" - 14	1/2" - 14	74,0	37,0	22	27
0730505-12-12	3/4" - 14	3/4" - 14	90,0	45,0	27	32
0730505-16-16	1" - 11	1" - 11	108,0	54,0	35	41
0730505-20-20	1 1/4" - 11	1 1/4" - 11	124,0	62,0	41	50
0730505-24-24	1 1/2" - 11	1 1/2" - 11	146,0	73,0	50	55



0760509

RUN TEE ADJUSTABLE BSP MALE 60° CONE SEAT (ISO 228)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)

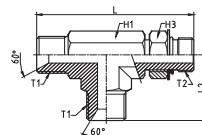
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₂	H ₁	H ₃
0760509-04-04	1/4" - 19	1/4" - 19	56,5	25,0	14	19
0760509-06-06	3/8" - 19	3/8" - 19	65,5	29,0	19	22
0760509-08-08	1/2" - 14	1/2" - 14	76,0	33,0	22	27
0760509-12-12	3/4" - 14	3/4" - 14	87,0	38,0	27	32
0760509-16-16	1" - 11	1" - 11	97,0	45,0	36	41
0760509-20-20	1 1/4" - 11	1 1/4" - 11	109,0	52,0	41	50
0760509-24-24	1 1/2" - 11	1 1/2" - 11	123,0	59,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS

0760531

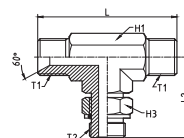
RUN TEE ADJUSTABLE BSP MALE 60° CONE SEAT (ISO 228)
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (UNF)	L	L ₂	H ₁	H ₃
0760531-04-04	1/4" - 19	7/16" - 20	51,0	25,0	14	16
0760531-06-06	3/8" - 19	9/16" - 18	63,5	29,0	19	19
0760531-08-08	1/2" - 14	3/4" - 16	72,5	33,0	22	24
0760531-08-10	1/2" - 14	7/8" - 14	76,0	33,0	22	27
0760531-12-10	3/4" - 14	7/8" - 14	83,5	38,0	27	27
0760531-12-12	3/4" - 14	1.1/16" - 12	87,0	38,0	27	32
0760531-16-16	1" - 11	1.5/16" - 12	97,0	45,0	36	38
0760531-20-20	1.1/4" - 11	1.5/8" - 12	109,0	52,0	41	50
0760531-24-24	1.1/2" - 11	1.7/8" - 12	123,0	59,0	50	55

0780509

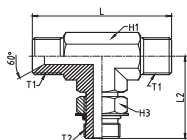
BRANCH TEE ADJUSTABLE BSP MALE 60° CONE SEAT (ISO 228)
BSP MALE O-RING BOSS TYPE (ISO 1179-3)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (BSPP)	L	L ₂	H ₁	H ₃
0780509-04-04	1/4" - 19	1/4" - 19	50,0	31,5	14	19
0780509-06-06	3/8" - 19	3/8" - 19	58,0	36,5	19	22
0780509-08-08	1/2" - 14	1/2" - 14	66,0	43,0	22	27
0780509-12-12	3/4" - 14	3/4" - 14	76,0	49,0	27	32
0780509-16-16	1" - 11	1" - 11	90,0	52,0	36	41
0780509-20-20	1.1/4" - 11	1.1/4" - 11	104,0	57,0	41	50
0780509-24-24	1.1/2" - 11	1.1/2" - 11	118,0	64,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BSP ADAPTORS



0780531

BRANCH TEE ADJUSTABLE BSP MALE 60° CONE SEAT (ISO 228)
SAE MALE O-RING BOSS TYPE (SAE J1926)

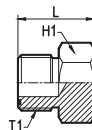
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (UNF)	L	L ₂	H ₁	H ₃
0780531-04-04	1/4" - 19	7/16" - 20	50,0	26,0	14	16
0780531-06-06	3/8" - 19	9/16" - 18	58,0	34,5	19	19
0780531-08-08	1/2" - 14	3/4" - 16	66,0	39,5	22	24
0780531-08-10	1/2" - 14	7/8" - 14	66,0	43,0	22	27
0780531-12-10	3/4" - 14	7/8" - 14	76,0	45,5	27	27
0780531-12-12	3/4" - 14	1.1/16" - 12	76,0	49,0	27	32
0780531-16-16	1" - 11	1.5/16" - 12	90,0	52,0	36	38
0780531-20-20	1.1/4" - 11	15/8" - 12	104,0	57,0	41	50
0780531-24-24	1.1/2" - 11	1.7/8" - 12	118,0	64,0	50	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0402400

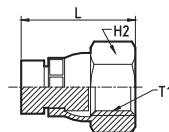
MALE PLUG ORFS (SAE J1453)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (UNF/S-UN)	L	H ₁
0402400-04	9/16" - 18	16,5	16
0402400-06	11/16" - 16	19,5	19
0402400-08	13/16" - 16	21,0	22
0402400-10	1" - 14	23,5	27
0402400-12	1.3/16" - 12	29,0	32
0402400-16	1.7/16" - 12	31,5	38
0402400-20	1.11/16" - 12	31,5	46
0402400-24	2" - 12	31,5	55

0412400

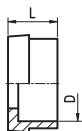
FEMALE PLUG ORFS (SAE J1453)



PART. REF.	THREADS	DIMENSION (mm)	
	T ₁ (UNF/S-UN)	L	H ₂
0412400-04	9/16" - 18	23,0	19
0412400-06	11/16" - 16	28,0	22
0412400-08	13/16" - 16	31,0	24
0412400-10	1" - 14	36,0	30
0412400-12	1.3/16" - 12	39,0	36
0412400-16	1.7/16" - 12	43,0	41
0412400-20	1.11/16" - 12	44,0	50
0412400-24	2" - 12	48,0	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

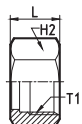
ORFS ADAPTORS



0422400

SLEEVE ORFS (SAE J1453)

PART. REF.	O.D. PIPE (mm)	THREADS	DIMENSION (mm)
	D	T ₁ (UNF/S-UN)	L
0422400-06-04	6	9/16" - 18	9,5
0422400-10-06	10	11/16" - 16	9,5
0422400-12-08	12	13/16" - 16	9,5
0422400-16-10	16	1" - 14	10,5
0422400-20-12	20	1.3/16" - 12	14,0
0422400-25-16	25	1.7/16" - 12	15,5
0422400-30-20	30	1.11/16" - 12	15,5
0422400-38-24	35	2" - 12	15,5



0432400

NUT ORFS (SAE J1453)

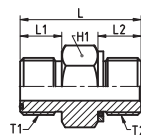
PART. REF.	O.D. PIPE (mm)	THREADS	DIMENSION (mm)	
		T ₁ (UNF/S-UN)	L	H ₂
0432400-06-04	6	9/16" - 18	14,5	17
0432400-10-06	10	11/16" - 16	17,0	22
0432400-12-08	12	13/16" - 16	21,0	24
0432400-16-10	16	1" - 14	23,5	30
0432400-20-12	20	1.3/16" - 12	26,0	36
0432400-25-16	25	1.7/16" - 12	27,0	41
0432400-30-20	30	1.11/16" - 12	28,0	50
0432400-38-24	38	2" - 12	28,0	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0502403

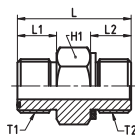
STRAIGHT ADAPTOR ORFS MALE (SAE J1453)
BSP OR BOSS MALE (ISO 1179)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (BSPP)	L	L ₁	L ₂	H ₁
0502403-04-04	9/16" - 18	1/4" - 19	30,0	10,0	12,0	19
0502403-04-06	9/16" - 18	3/8" - 19	31,0	10,0	12,0	22
0502403-06-04	11/16" - 16	1/4" - 19	32,5	11,0	12,0	19
0502403-06-06	11/16" - 16	3/8" - 19	32,5	11,0	12,0	22
0502403-06-08	11/16" - 16	1/2" - 14	35,5	11,0	14,0	27
0502403-08-06	13/16" - 16	3/8" - 19	34,5	13,0	12,0	22
0502403-08-08	13/16" - 16	1/2" - 14	37,0	13,0	14,0	27
0502403-08-12	13/16" - 16	3/4" - 14	41,0	13,0	16,0	32
0502403-10-08	1" - 14	1/2" - 14	39,5	15,5	14,0	27
0502403-10-12	1" - 14	3/4" - 14	43,5	15,5	16,0	32
0502403-12-12	1.3/16" - 12	3/4" - 14	45,0	17,0	16,0	32
0502403-12-16	1.3/16" - 12	1" - 11	49,0	17,0	18,0	41
0502403-16-16	1.7/16" - 12	1" - 11	50,0	17,5	18,0	41
0502403-16-20	1.7/16" - 12	1.1/4" - 11	54,0	17,5	20,0	50
0502403-20-20	1.11/16" - 12	1.1/4" - 11	51,5	17,5	20,0	55
0502403-24-24	2" - 12	1.1/2" - 11	55,5	17,5	22,0	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS



0502419

STRAIGHT ADAPTOR ORFS MALE (SAE J1453)
METRIC MALE (ISO 6149)

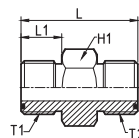
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (METRIC)	L	L ₁	L ₂	H ₁
0502419-04-10	9/16" - 18	10 x 1	26,0	10,0	9,0	17
0502419-04-12	9/16" - 18	12 x 1,5	28,0	10,0	11,0	17
0502419-06-14	11/16" - 16	14 x 1,5	31,0	11,0	11,0	19
0502419-06-16	11/16" - 16	16 x 1,5	33,0	11,0	12,5	22
0502419-08-18	13/16" - 16	18 x 1,5	36,0	13,0	14,0	24
0502419-08-22	13/16" - 16	22 x 1,5	38,0	13,0	15,0	27
0502419-10-22	1" - 14	22 x 1,5	40,5	15,5	15,0	27
0502419-10-27	1" - 14	27 x 2	46,0	15,5	18,5	32
0502419-12-27	1.3/16" - 12	27 x 2	47,5	17,0	18,5	32
0502419-12-33	1.3/16" - 12	33 x 2	49,0	17,0	18,5	41
0502419-16-33	1.7/16" - 12	33 x 2	50,0	17,5	18,5	41
0502419-16-42	1.7/16" - 12	42 x 2	52,0	17,5	19,0	50
0502419-20-42	1.11/16" - 12	42 x 2	52,0	17,5	19,0	50
0502419-20-48	1.11/16" - 12	48 x 2	56,0	17,5	22,0	55
0502419-24-48	2" - 12	48 x 2	55,5	17,5	22,0	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0502424

STRAIGHT ADAPTOR ORFS MALE (SAE J1453)

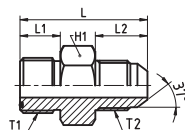


PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₁	H ₁
0502424-04-04	9/16" - 18	9/16" - 18	27,5	10,0	16
0502424-06-06	11/16" - 16	11/16" - 16	31,0	11,0	19
0502424-08-08	13/16" - 16	13/16" - 16	35,5	13,0	22
0502424-08-10	1" - 14	13/16" - 16	37,0	15,5	22
0502424-10-10	1" - 14	1" - 14	42,5	15,5	27
0502424-10-12	1.3/16" - 12	1" - 14	44,0	17,0	32
0502424-12-12	1.3/16" - 12	1.3/16" - 12	47,0	17,0	32
0502424-12-16	1.7/16" - 12	1.3/16" - 12	48,0	17,5	38
0502424-16-16	1.7/16" - 12	1.7/16" - 12	49,0	17,5	38
0502424-16-20	1.11/16" - 12	1.7/16" - 12	50,0	17,5	50
0502424-20-20	1.11/16" - 12	1.7/16" - 12	51,5	17,5	46
0502424-24-24	2" - 12	2" - 12	53,0	17,5	55

0502425

STRAIGHT ADAPTOR ORFS MALE (SAE J1453)

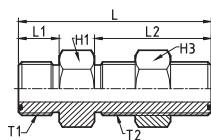
JIC MALE 74° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502425-04-04	9/16" - 18	7/16" - 20	32,5	10,0	15,0	17
0502425-06-06	11/16" - 16	9/16" - 18	35,5	11,0	16,0	19
0502425-08-08	13/16" - 16	3/4" - 16	40,5	13,0	18,0	22
0502425-10-10	1" - 14	7/8" - 14	47,0	15,5	21,0	27
0502425-12-12	1.3/16" - 12	1.1/16" - 12	52,5	17,0	24,0	32
0502425-16-16	1.7/16" - 12	1.5/16" - 12	56,0	17,5	25,0	41
0502425-20-20	1.11/16" - 12	1.5/8" - 12	60,0	17,5	28,0	46

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

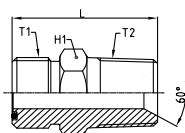
ORFS ADAPTORS



0502427

STRAIGHT BULKHEAD ADAPTOR ORFS MALE (SAE J1453)

PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₁	L ₂	H ₁	H ₃
0502427-04-04	9/16" - 18	9/16" - 18	48,5	10,0	31,5	22	22
0502427-06-06	11/16" - 16	11/16" - 16	54,0	11,0	34,0	27	27
0502427-08-08	13/16" - 16	13/16" - 16	58,5	13,0	36,5	30	30
0502427-10-10	1" - 14	1" - 14	66,5	15,5	40,5	32	32
0502427-12-12	1.3/16" - 12	1.3/16" - 12	69,0	17,0	41,5	38	38
0502427-16-16	1.7/16" - 12	1.7/16" - 12	70,0	17,5	42,0	46	46
0502427-20-20	1.11/16" - 12	1.11/16" - 12	70,0	17,5	42,0	50	50
0502427-24-24	2" - 12	2" - 12	70,0	17,5	42,0	60	60



0502428

STRAIGHT ADAPTOR ORFS MALE (SAE J1453)
NPTF MALE 60° CONE SEAT (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)	
	T ₁ (UNF/S-UN)	T ₂ (NPTF)	L	H ₁
0502428-04-04	9/16"-18	1/4"-18	32,0	16
0502428-04-06	9/16"-18	3/8"-18	32,0	19
0502428-06-04	11/16"-16	1/4"-18	34,0	19
0502428-06-06	11/16"-16	3/8"-18	34,0	19
0502428-06-08	11/16"-16	1/2"-14	39,4	24
0502428-08-06	13/16"-16	3/8"-18	36,8	22
0502428-08-08	13/16"-16	1/2"-14	41,7	22
0502428-10-08	1"-14	1/2"-14	46,2	27
0502428-12-12	1.3/16"-12	3/4"-14	49,3	32
0502428-16-16	1.7/16"-12	1"-11,5	55,6	38
0502428-20-20	1.11/16"-12	1 1/4"-11,5	58,4	46

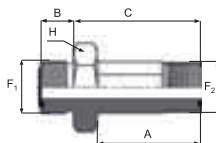
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

ORFS ADAPTORS

0502429

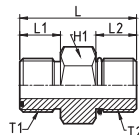
ORFS MALE - ORFS LONG TYPE MALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF/S-UN)	F ₂ (UNF/S-UN)	A	B	C	H
0502429-04-04	9/16" - 18	9/16" - 18	48,0	10,0	31,5	22
0502429-06-06	11/16" - 16	11/16" - 16	53,0	11,0	34,0	27
0502429-08-08	13/16" - 16	13/16" - 16	58,0	13,0	36,5	30
0502429-10-10	1" - 14	1" - 14	66,5	15,5	40,5	32
0502429-12-12	1.3/16" - 12	1.3/16" - 12	69,0	17,0	41,5	38
0502429-16-16	1.7/16" - 12	1.7/16" - 12	70,0	17,5	42,0	46
0502429-20-20	1.11/16" - 12	1.11/16" - 12	70,0	17,5	42,0	50
0502429-24-24	2" - 12	2" - 12	70,0	17,5	42,0	55

0502430

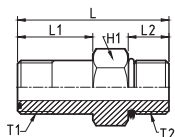
STRAIGHT ADAPTOR ORFS MALE (SAE J1453)
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502430-04-04	9/16" - 18	7/16" - 20	28,5	10,0	9,5	16
0502430-04-06	9/16" - 18	9/16" - 18	30,5	10,0	12,0	19
0502430-06-06	11/16" - 16	9/16" - 18	32,0	11,0	10,0	19
0502430-06-08	11/16" - 16	3/4" - 16	35,0	11,0	14,0	22
0502430-08-06	13/16" - 16	9/16" - 18	37,5	13,0	12,0	22
0502430-08-08	13/16" - 16	3/4" - 16	36,5	13,0	11,5	22
0502430-08-10	13/16" - 16	7/8" - 14	40,5	13,0	16,0	22
0502430-10-08	1" - 14	3/4" - 16	45,0	15,5	14,0	27
0502430-10-10	1" - 14	7/8" - 14	43,0	15,5	13,0	27
0502430-12-12	1.3/16" - 12	1.1/16" - 12	48,5	17,0	15,5	32
0502430-12-16	1.3/16" - 12	1.5/16" - 12	50,0	17,0	18,5	38
0502430-16-12	1.7/16" - 12	1.1/16" - 12	54,0	17,5	18,0	38
0502430-16-16	1.7/16" - 12	1.5/16" - 12	50,5	17,5	15,5	38
0502430-16-20	1.7/16" - 12	1.5/8" - 12	52,0	17,5	18,5	50
0502430-20-20	1.11/16" - 12	1.5/8" - 12	52,5	17,5	15,5	50
0502430-24-24	2" - 12	1.7/8" - 12	54,0	17,5	15,5	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

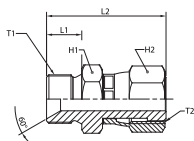
ORFS ADAPTORS



0502930

STRAIGHT ADAPTOR LONG ORFS MALE (SAE J1453)
SAE MALE O-RING BOSS TYPE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L	L ₁	L ₂	H ₁
0502930-04-04	9/16" - 18	7/16" - 20	52,5	34,0	9,5	16
0502930-06-06	11/16" - 16	9/16" - 18	57,5	37,0	10,0	19
0502930-08-08	13/16" - 16	3/4" - 16	68,0	44,5	11,5	22
0502930-10-10	1" - 14	7/8" - 14	79,0	52,5	13,0	27
0502930-12-12	1.3/16" - 12	1.1/16" - 12	95,5	64,0	15,5	32
0502930-16-16	1.7/16" - 12	1.5/16" - 12	105,0	73,0	15,5	38
0502930-20-20	1.11/16" - 12	1.5/8" - 12	121,0	86,5	15,5	46
0502930-24-24	2" - 12	1.7/8" - 12	133,5	97,0	15,5	55



0520524

BSP MALE 60° CONE SEAT DIN PROFILE (BS5200 / ISO 8434-6)
ORFS SWIVEL FEMALE (SAE J1453 / ISO 8434-3)

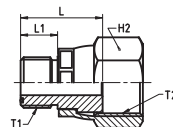
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (BSPP)	T ₂ (UNF/S-UN)	L ₁	L ₂	H ₁	H ₂
0520524-04-04	1/4" - 19	9/16" - 18	11,0	34,5	19	17
0520524-06-06	3/8" - 19	11/16" - 16	12,0	39,0	22	22
0520524-06-08	3/8" - 19	13/16" - 16	12,0	42,5	22	24
0520524-08-06	1/2" - 14	11/16" - 16	14,0	41,5	27	22
0520524-08-08	1/2" - 14	13/16" - 16	14,0	44,5	27	24
0520524-08-10	1/2" - 14	1" - 14	14,0	50,5	27	30
0520524-12-12	3/4" - 14	1.3/16" - 12	16,0	56,5	32	36
0520524-16-16	1" - 11	1.7/16" - 12	19,0	62,0	41	41

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

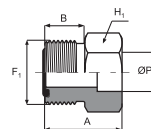
ORFS ADAPTORS

0522424

STRAIGHT ADAPTOR ORFS MALE ORFS SWIVEL FEMALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₁	H ₂
05224 24-04-06	9/16" - 18	11/16" - 16	20,0	10,0	22
05224 24-04-08	9/16" - 18	13/16" - 16	22,0	10,0	24
05224 24-06-08	11/16" - 16	13/16" - 16	23,0	11,0	24
052242 4-06-10	11/16" - 16	1" - 14	24,0	11,0	30
052242 4-08-10	13/16" - 16	1" - 14	25,5	13,0	30
052242 4-08-12	13/16" - 16	1.3/16" - 12	27,5	13,0	36
0522424-10-12	1" - 14	1.3/16" - 12	29,5	15,5	36
0522424-10-16	1" - 14	1.7/16" - 12	32,0	15,5	41
0522424-12-16	1.3/16" - 12	1.7/16" - 12	33,0	17,0	41
0522424-12-20	1.3/16" - 12	1.11/16" - 12	33,5	17,0	50
0522424-16-20	1.7/16" - 12	1.11/16" - 12	34,0	17,5	50
0522424-20-24	1.11/16" - 12	2" - 12	34,0	17,5	60

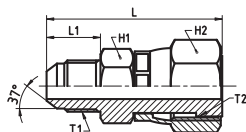


0522495

ORFS MALE (SAE J1453) WITH BRAZING SOCKET

PART. REF.	THREADS	DIMENSION (mm)			
	F ₁ (UNF/S-UN)	A	B	ØP	H ₁
0522495-04-06	9/16" - 18	22,5	10,0	6,0	17
0522495-04-10	9/16" - 18	22,5	10,0	10,0	17
0522495-06-10	11/16" - 16	24,0	11,0	10,0	19
0522495-06-12	11/16" - 16	24,0	11,0	12,0	19
0522495-08-12	13/16" - 16	25,5	13,0	12,0	22
0522495-08-16	13/16" - 16	25,5	13,0	16,0	22
0522495-10-16	1" - 14	30,0	15,5	16,0	27
0522495-10-18	1" - 14	34,0	15,5	18,0	27
0522495-12-18	1.3/16" - 12	35,5	17,0	18,0	32
0522495-12-20	1.3/16" - 12	35,5	17,0	20,0	32
0522495-12-25	1.3/16" - 12	39,5	17,0	25,0	32
0522495-16-25	1.7/16" - 12	40,0	17,5	25,0	41
0522495-16-32	1.7/16" - 12	40,0	17,5	32,0	41
0522495-20-32	1.11/16" - 12	40,0	17,5	32,0	46
0522495-20-38	1.11/16" - 12	40,0	17,5	38,0	46
0522495-24-38	2" - 12	40,0	17,5	38,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

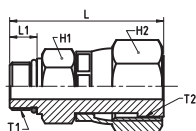


ORFS ADAPTORS

0522524

STRAIGHT ADAPTOR JIC MALE 74° CONE (SAE J514)
ORFS FEMALE (SAE J1453)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF/S-UN)	L	L ₁	H ₁	H ₂
0522524-04-04	7/16" - 20	9/16" - 18	39,0	15,0	17	19
0522524-06-06	9/16" - 18	11/16" - 16	43,0	16,0	22	22
0522524-08-08	3/4" - 16	13/16" - 16	48,5	18,0	24	24
0522524-10-10	7/8" - 14	1" - 14	57,0	21,0	30	30
0522524-12-12	1.1/16" - 12	1.3/16" - 12	63,0	24,0	36	36
0522524-16-16	1.5/16" - 12	1.7/16" - 12	67,0	25,0	41	41
0522524-20-20	1.5/8" - 12	1.1/16" - 12	73,0	28,0	50	50



0523024

STRAIGHT ADAPTOR SAE OR BOSS MALE (SAE J1926)
ORFS FEMALE (SAE J1453)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF)	T ₂ (UNF/S-UN)	L	L ₁	H ₁	H ₂
05230 24-04-04	7/16" - 20	9/16" - 18	33,0	9,5	17	19
05230 24-06-06	9/16" - 18	11/16" - 16	36,0	10,0	19	22
05230 24-08-08	3/4" - 16	13/16" - 16	41,0	11,5	22	24
0523024-10-10	7/8" - 14	1" - 14	47,5	13,0	27	30
0523024-12-12	1.1/16" - 12	1.3/16" - 12	54,0	15,5	32	36
0523024-16-16	1.5/16" - 12	1.7/16" - 12	56,0	15,5	41	41
0523024-20-20	1.5/8" - 12	1.1/16" - 12	60,0	15,5	46	50

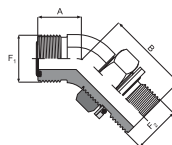
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

ORFS ADAPTORS

0532409

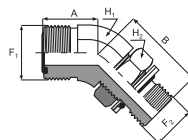
ORFS MALE (SAE J1453)
BSP MALE O'RING BOSS TYPE (ISO 1179-3), 45° ELBOW



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (BSPP)	A	B	H ₁	H ₂
0532409-04-02	9/16" - 18	1/8" - 28	16,0	28,0	14	14
0532409-04-04	9/16" - 18	1/4" - 19	17,5	31,0	14	19
0532409-10-08	1" - 14	1/2" - 14	23,5	42,0	27	27
0532409-10-12	1" - 14	3/4" - 14	24,5	46,5	35	32
0532409-24-24	2" - 12	1.1/2" - 11	37,0	53,5	41	55

0532419

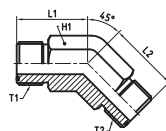
ORFS MALE (SAE J1453)
METRIC ADJUSTABLE MALE (ISO 6149), 45° ELBOW



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF/S-UN)	F ₂ (METRIC)	A	B	H ₁	H ₂
0532419-04-12	9/16" - 18	M12x1,5	16,0	30,0	14	14
0532419-06-16	11/16" - 16	M16x1,5	19,0	33,0	19	19
0532419-08-18	13/16" - 16	M18x1,5	20,5	36,5	19	19
0532419-10-22	1" - 14	M22x1,5	23,5	45,0	27	27
0532419-24-48	2" - 12	M48x2,0	37,0	53,5	48	48

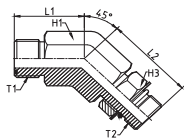
0532424

45° ELBOW ADAPTOR ORFS MALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L ₁	L ₂	H ₁
05324 24-04-04	9/16" - 18	9/16" - 18	16,0	16,0	14
05324 24-06-06	11/16" - 16	11/16" - 16	20,0	20,0	19
05324 24-08-08	13/16" - 16	13/16" - 16	22,0	22,0	19
0532424-10-10	1" - 14	1" - 14	26,0	26,0	27
0532424-12-12	1.3/16" - 12	1.3/16" - 12	31,0	31,0	35
0532424-16-16	1.7/16" - 12	1.7/16" - 12	34,0	34,0	44
0532424-20-20	1.11/16" - 12	1.11/16" - 12	34,0	34,0	44

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

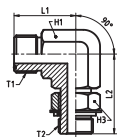


ORFS ADAPTORS

0532431

45° ELBOW ADJUSTABLE ADAPTOR ORFS MALE (SAE J1453)
SAE MALE O-RING BOSS TYPE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
05324 31-04-04	9/16" - 18	7/16" - 20	16,0	26,5	14	16
05324 31-06-06	11/16" - 16	9/16" - 18	19,0	33,0	19	19
05324 31-08-08	13/16" - 16	3/4" - 16	20,5	36,5	19	24
0532431-10-10	1" - 14	7/8" - 14	23,5	43,0	27	27
0532431-12-12	1.3/16" - 12	1.1/16" - 12	29,0	46,0	35	32
0532431-16-16	1.7/16" - 12	1.5/16" - 12	30,0	47,0	35	38
0532431-20-20	1.1/16" - 12	1.5/8" - 12	32,0	48,5	44	50



0562409

90° ELBOW ADJUSTABLE ADAPTOR ORFS MALE (SAE J1453)
BSP OR BOSS MALE (ISO 1179)

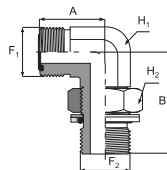
PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (BSPP)	L ₁	L ₂	H ₁	H ₃
0562409-04-04	9/16" - 18	1/4" - 19	21,5	32,0	14	19
0562409-04-06	9/16" - 18	3/8" - 19	23,5	36,5	19	22
0562409-06-04	11/16" - 16	1/4" - 19	25,0	32,0	19	19
0562409-06-06	11/16" - 16	3/8" - 19	25,0	36,5	19	22,
0562409-06-08	11/16" - 16	1/2" - 14	27,0	43,0	22	27
0562409-08-06	13/16" - 16	3/8" - 19	28,0	36,5	19	22
0562409-08-08	13/16" - 16	1/2" - 14	28,0	43,0	22	27
0562409-08-12	13/16" - 16	3/4" - 14	33,5	48,0	30	32
0562409-10-08	1" - 14	1/2" - 14	33,5	48,0	27	27
0562409-10-12	1" - 14	3/4" - 14	33,5	48,0	27	32
0562409-12-12	1.3/16" - 12	3/4" - 14	37,5	48,0	30	32
0562409-12-16	1.3/16" - 12	1" - 11	38,0	56,0	33	41
0562409-16-16	1.7/16" - 12	1" - 11	41,5	56,0	36	41
0562409-20-20	1.1/16" - 12	1.1/4" - 11	44,5	58,0	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0562419

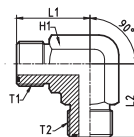
ORFS MALE (SAE J1453)
METRIC ADJUSTABLE MALE (ISO 6149-2), 90° ELBOW



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (METRIC)	A	B	H ₁	H ₂
0562419-04-12	9/16" - 18	M12x1,5	21,5	32,5	14	19
0562419-06-16	11/16" - 16	M16x1,5	25,0	37,0	19	22
0562419-08-18	13/16" - 16	M18x1,5	28,0	40,5	19	27
0562419-10-22	1" - 14	M22x1,5	33,5	50,0	27	30
0562419-12-27	1.3/16" - 12	M27x2,0	37,5	55,0	32	36
0562419-16-33	1.7/16" - 12	M33x2,0	42,0	60,0	36	41
0562419-20-42	1.11/16" - 12	M42x2,0	45,0	62,0	41	55
0562419-24-48	2" - 12	M48x2,0	49,0	66,0	50	60

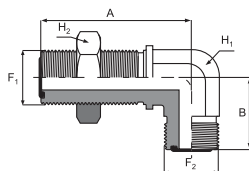
0562424

90° ELBOW ADAPTOR ORFS MALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)		
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L ₁	L ₂	H ₁
0562424-04-04	9/16" - 18	9/16" - 18	21,5	21,5	14
0562424-06-06	11/16" - 16	11/16" - 16	25,0	25,0	19
0562424-08-08	13/16" - 16	13/16" - 16	28,0	28,0	19
0562424-10-10	1" - 14	1" - 14	33,5	33,5	27
0562424-12-12	1.3/16" - 12	1.3/16" - 12	37,5	37,5	30
0562424-16-16	1.7/16" - 12	1.7/16" - 12	41,5	41,5	36
0562424-20-20	1.11/16" - 12	1.11/16" - 12	44,5	44,5	41
0562424-24-24	2" - 12	2" - 12	49,0	49,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

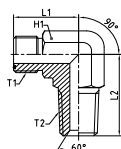


ORFS ADAPTORS

0562427

ORFS MALE (SAE J1453)
ORFS BULKHEAD MALE, 90° ELBOW

PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (UNF)	F ₂ (UNF/S-UN)	A	B	H ₁	H ₂
0562427-10-10	1" - 14	1" - 14	34,5	63,0	27	30
0562427-12-12	1.3/16" - 12	1.3/16" - 12	38,5	67,0	30	36
0562427-16-16	1.7/16" - 12	1.7/16" - 12	42,5	71,0	35	41
0562427-24-24	2" - 12	2" - 12	49,5	79,5	50	55



0562428

90° ELBOW ADAPTOR ORFS MALE (SAE J1453)
NPTF MALE 60° CONE SEAT (SAE J514)

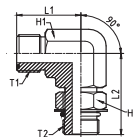
PART. REF.	THREADS		DIMENSION (mm)			
	T1 (UNF/S-UN)	T2 (NPTF)	L1	L2	H1	
0562428-04-04	9/16"-18	1/4"-18	21,6	28,5	14	
0562428-04-06	9/16"-18	3/8"-18	23,4	31,0	19	
0562428-06-04	11/16"-16	1/4"-18	24,9	27,7	19	
0562428-06-06	11/16"-16	3/8"-18	24,9	31,0	19	
0562428-06-08	11/16"-16	1/2"-14	29,2	37,3	22	
0562428-08-06	13/16"-16	3/8"-18	27,9	31,0	19	
0562428-08-08	13/16"-16	1/2"-14	27,9	37,3	22	
0562428-10-08	1"-14	1/2"-14	33,3	37,3	27	
0562428-10-12	1"-14	3/4"-14	33,3	40,4	27	
0562428-12-12	1.3/16"-12	3/4"-14	37,3	40,4	30	
0562428-16-16	1.7/16"-12	1"-11,5	41,7	50,0	36	
0562428-20-20	1.11/16"-12	1.1/4"-11,5	44,7	60,5	41	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0562431

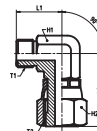
90° ELBOW ADJUSTABLE ADAPTOR ORFS MALE (SAE J1453)
 SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₃
0562431-04-04	9/16" - 18	7/16" - 20	21,5	26,0	14	16
0562431-04-06	9/16" - 18	9/16" - 18	21,5	31,5	14	19
0562431-06-06	11/16" - 16	9/16" - 18	25,0	34,5	19	19
0562431-08-08	13/16" - 16	3/4" - 16	28,0	36,5	19	24
0562431-10-10	1" - 14	7/8" - 14	33,5	45,5	27	27
0562431-12-12	1.3/16" - 12	1.1/16" - 12	37,5	52,0	32	32
0562431-16-16	1.7/16" - 12	1.5/16" - 12	41,5	57,0	36	38
0562431-20-20	1.11/16" - 12	1.5/8" - 12	44,5	57,0	41	50

0582424

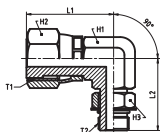
90° ELBOW ADAPTOR ORFS MALE-ORFS FEMALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L ₁	L ₂	H ₁	H ₂
0582424-04-04	9/16" - 18	9/16" - 18	21,5	26,5	14	19
0582424-06-06	11/16" - 16	11/16" - 16	25,0	29,0	19	22
0582424-08-08	13/16" - 16	13/16" - 16	28,0	38,0	19	24
0582424-10-10	1" - 14	1" - 14	33,5	41,0	27	30
0582424-12-12	1.3/16" - 12	1.3/16" - 12	37,5	46,5	30	36
0582424-16-16	1.7/16" - 12	1.7/16" - 12	41,5	53,5	35	41
0582424-20-20	1.11/16" - 12	1.11/16" - 12	44,5	58,0	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

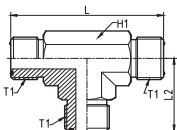
ORFS ADAPTORS



0583124

90° ELBOW ADJUSTABLE ADAPTOR ORFS FEMALE (SAE J1453)
SAE OR BOSS MALE (SAE J1926)

PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L ₁	L ₂	H ₁	H ₂	H ₃
0583124-04-04	9/16" - 18	7/16" - 20	26,5	30,0	14	19	16
0583124-06-06	11/16" - 16	9/16" - 18	29,0	37,0	19	22	19
0583124-08-08	13/16" - 16	3/4" - 16	34,0	40,5	19	24	24
0583124-10-10	1" - 14	7/8" - 14	41,0	47,0	27	30	27
0583124-12-12	1.3/16" - 12	1.1/16" - 12	46,5	52,0	32	36	32
0583124-16-16	1.7/16" - 12	1.5/16" - 12	51,0	57,0	36	41	38
0583124-20-20	1.11/16" - 12	1.5/8" - 12	58,0	62,0	41	50	50



0702424

UNION TEE ORFS MALE (SAE J1453)

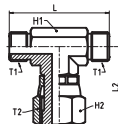
PART. REF.	THREADS	DIMENSION (mm)		
	T ₁ (UNF/S-UN)	L	L ₂	H ₁
0702424-04-04	9/16" - 18	43,0	21,5	14
0702424-06-06	11/16" - 16	50,0	25,0	19
0702424-08-08	13/16" - 16	56,0	28,0	19
0702424-10-10	1" - 14	66,5	33,5	27
0702424-12-12	1.3/16" - 12	75,0	37,5	32
0702424-16-16	1.7/16" - 12	83,5	41,5	36
0702424-20-20	1.11/16" - 12	89,5	44,5	41
0702424-24-24	2" - 12	97,5	48,5	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0712424

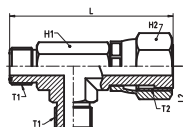
BRANCH TEE ORFS MALE
ORFS FEMALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₂	H ₁	H ₂
0712424-04-04	9/16" -18	9/16" -18	43,0	26,5	14	19
0712424-06-06	11/16" -16	11/16" -16	50,0	29,0	19	22
0712424-08-08	13/16" -16	13/16" -16	56,0	38,0	19	24
0712424-10-10	1" -14	1" -14	67,0	41,0	27	30
0712424-12-12	1.3/16" -12	1.3/16" -12	75,0	46,5	27	36
0712424-16-16	1.7/16" -12	1.7/16" -12	83,0	53,5	36	41
0712424-20-20	1.11/16" -12	1.11/16" -12	89,0	58,0	41	50

0722424

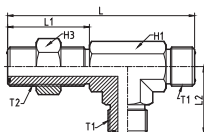
RUN TEE ORFS MALE
ORFS FEMALE (SAE J1453)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₂	H ₁	H ₂
0722424-04-04	9/16" - 18	9/16" - 18	48,0	21,5	14	19
0722424-06-06	11/16" - 16	11/16" - 16	54,0	25,0	19	22
0722424-08-08	13/16" - 16	13/16" - 16	66,0	28,0	19	24
0722424-10-10	1" - 14	1" - 14	74,5	33,5	27	30
0722424-12-12	1.3/16" - 12	1.3/16" - 12	84,0	37,5	27	36
0722424-16-16	1.7/16" - 12	1.7/16" - 12	95,0	41,5	36	41
0722424-20-20	1.11/16" - 12	1.11/16" - 12	102,5	44,5	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

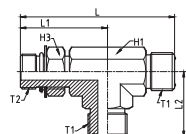
ORFS ADAPTORS



0762427

RUN TEE BULKHEAD ORFS MALE (SAE J1453)

PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF/S-UN)	T ₂ (UNF/S-UN)	L	L ₁	L ₂	H ₁	H ₂
0762427-04-04	9/16" - 18	9/16" - 18	69,0	47,0	22,5	14	22
0762427-06-06	11/16" - 16	11/16" - 16	78,0	52,0	26,0	19	27
0762427-08-08	13/16" - 16	13/16" - 16	84,5	55,5	29,0	19	30
0762427-10-10	1" - 14	1" - 14	97,5	63,0	34,5	27	35
0762427-12-12	1.3/16" - 12	1.3/16" - 12	110,0	67,5	38,5	32	38
0762427-16-16	1.7/16" - 12	1.7/16" - 12	113,5	71,0	42,5	36	46
0762427-20-20	1.11/16" - 12	1.11/16" - 12	120,5	75,5	45,5	41	50



0762431

RUN TEE ADJUSTABLE ORFS MALE (SAE J1453)
SAE MALE O-RING BOSS TYPE (SAE J1926)

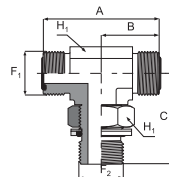
PART. REF.	THREADS		DIMENSION (mm)				
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L	L ₁	L ₂	H ₁	H ₂
0762431-04-04	9/16" - 18	7/16" - 20	48,0	26,5	21,5	14	16
0762431-06-06	11/16" - 16	9/16" - 18	59,5	34,5	25,0	19	19
0762431-08-08	13/16" - 16	3/4" - 16	64,5	36,5	28,0	19	24
0762431-10-10	1" - 14	7/8" - 14	79,0	45,5	33,5	27	27
0762431-12-12	1.3/16" - 12	1.1/16" - 12	89,5	52,0	37,5	27	32
0762431-16-16	1.7/16" - 12	1.5/16" - 12	98,5	57,0	41,5	36	38
0762431-20-20	1.11/16" - 12	1.5/8" - 12	105,5	61,0	44,5	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ORFS ADAPTORS

0782409

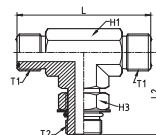
BRANCH TEE ORFS MALE (SAE J1453)
BSP MALE O'RING BOSS TYPE (ISO1179-3)



PART. REF.	THREADS		DIMENSION (mm)				
	F ₁ (UNF/S-UN)	F ₂ (BSP)	A	B	C	H ₁	H ₂
0782409-04-04	9/16" - 18	1/4" - 19	47,0	23,5	35,0	14	19
0782409-06-04	11/16" - 16	1/4" - 19	50,0	25,0	36,0	19	19
0782409-06-06	11/16" - 16	3/8" - 19	53,0	26,5	38,0	19	22
0782409-08-06	13/16" - 16	3/8" - 19	56,0	28,0	38,0	19	22
0782409-08-08	13/16" - 16	1/2" - 14	62,0	31,0	48,0	19	27
0782409-10-08	1" - 14	1/2" - 14	67,0	33,5	48,0	27	27
0782409-10-12	1" - 14	3/4" - 14	72,0	36,0	51,5	27	32
0782409-12-12	1.3/16" - 12	3/4" - 14	75,0	37,5	51,5	32	32
0782409-16-16	1.7/16" - 12	1" - 11	84,0	42,0	58,0	36	41

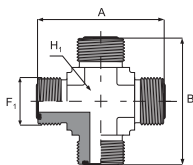
0782431

BRANCH TEE ADJUSTABLE ORFS MALE (SAE J1453)
SAE MALE O-RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		DIMENSION (mm)			
	T ₁ (UNF/S-UN)	T ₂ (UNF)	L	L ₂	H ₁	H ₃
0782431-04-04	9/16" - 18	7/16" - 20	43,0	26,0	14	16
0782431-06-06	11/16" - 16	9/16" - 18	50,0	34,5	19	19
0782431-08-08	13/16" - 16	3/4" - 16	56,0	36,5	19	24
0782431-10-10	1" - 14	7/8" - 14	66,5	45,5	27	27
0782431-12-12	1.3/16" - 12	1.1/16" - 12	75,0	52,0	36	32
0782431-16-16	1.7/16" - 12	1.5/16" - 12	83,5	57,0	36	38
0782431-20-20	1.11/16" - 12	1.5/8" - 12	89,5	61,0	41	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



ORFS ADAPTORS

0902424

EQUAL CROSS ORFS MALE (SAE J1453)

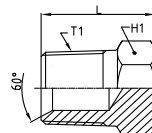
PART. REF.	THREADS	DIMENSION (mm)		
	F ₁ (UNF/S-UN)	A	B	H ₁
0902424-04-04	9/16" - 18	43,0	21,5	14
0902424-06-06	1/16" - 16	50,0	25,0	19
0902424-08-08	13/16" - 16	56,0	28,0	19
0902424-10-10	1" - 14	67,0	33,5	27
0902424-12-12	1.3/16" - 12	75,0	37,5	32
0902424-16-16	1.7/16" - 12	84,0	42,0	36
0902424-20-20	1.11/16" - 12	90,0	45,0	41
0902424-24-24	2" - 12	98,0	49,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

0402800

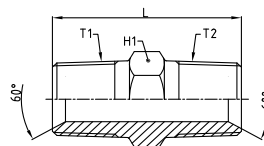
MALE PLUG NPTF 60° CONE SEAT (SAE J514)



PART. REF.	THREADS	DIMENSION (mm)				
	T1 (NPTF)	L	H1			
0402800-02	1/8"-27	15,2	11			
0402800-04	1/4"-18	21,6	16			
0402800-06	3/8"-18	21,6	19			
0402800-08	1/2"-14	27,9	22			
0402800-12	3/4"-14	29,7	27			
0402800-16	1"-11,5	34,5	33			
0402800-20	1 1/4"-11,5	37,3	44			
0402800-24	1 1/2"-11,5	39,9	50			

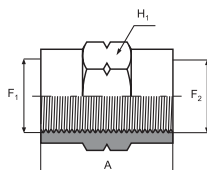
0502828

STRAIGHT ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L	H1			
0502828-02-02	1/8"-27	1/8"-27	26,9	11			
0502828-02-04	1/8"-27	1/4"-18	32,0	16			
0502828-04-04	1/4"-18	1/4"-18	36,8	16			
0502828-04-06	1/4"-18	3/8"-18	36,8	19			
0502828-06-06	3/8"-18	3/8"-18	36,8	19			
0502828-06-08	3/8"-18	1/2"-14	43,2	22			
0502828-08-08	1/2"-14	1/2"-14	48,0	22			
0502828-08-12	1/2"-14	3/4"-14	49,8	27			
0502828-12-12	3/4"-14	3/4"-14	49,8	27			
0502828-12-16	3/4"-14	1"-11,5	54,5	35			
0502828-16-16	1"-11,5	1"-11,5	59,4	35			
0502828-20-20	1 1/4"-11,5	1 1/4"-11,5	63,0	44			
0502828-24-24	1 1/2"-11,5	1 1/2"-11,5	66,3	50			

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

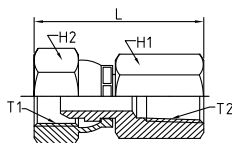


NPTF - NPSM ADAPTORS

0512828

NPTF FIXED FEMALE (SAE J476A)

PART. REF.	THREADS		DIMENSION (mm)	
	F ₁ (NPTF)	F ₂ (NPTF)	A	H ₁
0512828-02-02	1/8" - 27	1/8" - 27	20,0	14
0512828-02-04	1/4" - 18	1/8" - 27	30,0	14
0512828-04-04	1/4" - 18	1/4" - 18	30,0	19
0512828-04-06	3/8" - 18	1/4" - 18	30,0	19
0512828-06-06	3/8" - 18	3/8" - 18	30,0	24
0512828-06-08	1/2" - 14	3/8" - 18	38,0	24
0512828-08-08	1/2" - 14	1/2" - 14	38,0	27
0512828-12-12	3/4" - 14	3/4" - 14	40,0	36
0512828-16-16	1" - 11 1/2	1" - 11 1/2	48,0	41
0512828-20-20	1 1/4" - 11 1/2	1 1/4" - 11 1/2	60,0	50
0512828-24-24	1 1/2" - 11 1/2	1 1/2" - 11 1/2	60,0	60



0512834

STRAIGHT ADAPTOR NPSM SWIVEL FEMALE 60° CONE (SAE J514)
NPTF FIXED FEMALE (SAE J514)

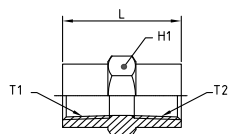
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPSM)	T2 (NPTF)	L	H1	H2		
0512834-04-04	1/4"-18	1/4"-18	36,0	19	19		
0512834-04-06	1/4"-18	3/8"-18	37,6	22	19		
0512834-06-06	3/8"-18	3/8"-18	38,1	22	22		
0512834-06-08	3/8"-18	1/2"-14	43,7	27	22		
0512834-08-08	1/2"-14	1/2"-14	46,7	27	27		
0512834-12-12	3/4"-14	3/4"-14	50,0	32	32		
0512834-16-16	1"-11,5	1"-11,5	59,7	38	38		
0512834-20-20	1 1/4"-11,5	1 1/4"-11,5	61,0	50	50		
0512834-24-24	1 1/2"-11,5	1 1/2"-11,5	64,0	54	54		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

0513434

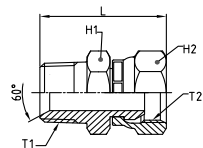
STRAIGHT ADAPTOR NPTF FIXED FEMALE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L	H1			
0513434-02-02	1/8"-27	1/8"-27	19,0	16			
0513434-04-04	1/4"-18	1/4"-18	28,7	19			
0513434-06-06	3/8"-18	3/8"-18	28,7	22			
0513434-08-08	1/2"-14	1/2"-14	38,1	27			
0513434-12-12	3/4"-14	3/4"-14	38,9	35			
0513434-16-16	1"-11,5	1"-11,5	48,0	41			
0513434-20-20	1 1/4"-11,5	1 1/4"-11,5	49,0	50			
0513434-24-24	1 1/2"-11,5	1 1/2"-11,5	49,0	60			

0522828

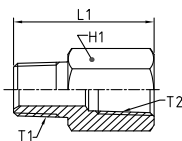
STRAIGHT ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
NPSM SWIVEL FEMALE 60° CONE (SAE J514)



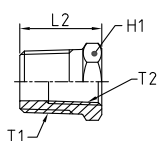
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPSM)	L	H1	H2		
0522828-02-04	1/8"-27	1/4"-18	31,5	17	19		
0522828-04-04	1/4"-18	1/4"-18	36,0	17	19		
0522828-04-06	1/4"-18	3/8"-18	38,6	19	22		
0522828-06-04	3/8"-18	1/4"-18	37,9	19	19		
0522828-06-06	3/8"-18	3/8"-18	38,6	22	22		
0522828-08-06	1/2"-14	3/8"-18	45,0	22	22		
0522828-08-08	1/2"-14	1/2"-14	48,0	27	27		
0522828-08-12	1/2"-14	3/4"-14	53,1	32	32		
0522828-12-08	3/4"-14	1/2"-14	49,0	27	27		
0522828-12-12	3/4"-14	3/4"-14	53,3	32	32		
0522828-12-16	3/4"-14	1"-11,5	54,9	38	38		
0522828-16-12	1"-11,5	3/4"-14	58,2	38	32		
0522828-16-16	1"-11,5	1"-11,5	59,7	38	38		
0522828-20-20	1 1/4"-11,5	1 1/4"-11,5	64,0	44	50		
0522828-24-24	1 1/2"-11,5	1 1/2"-11,5	68,3	54	54		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

INCREASE ADAPTOR



REDUCER BUSHING



NPTF - NPSM ADAPTORS

0522834

INCREASE ADAPTOR / REDUCER BUSHING
NPTF MALE - NPTF FIXED FEMALE (SAE J514)

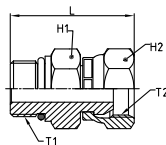
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L1	L2	H1		
05228 34-02-04	1/8"-27	1/4"-18	30,7	-	19		
05228 34-04-02	1/4"-18	1/8"-27	-	21,6	16		
05228 34-04-06	1/4"-18	3/8"-18	36,6	-	22		
05228 34-06-04	3/8"-18	1/4"-18	-	21,6	19		
05228 34-06-08	3/8"-18	1/2"-14	42,7	-	27		
05228 34-08-04	1/2"-14	1/4"-18	-	27,9	22		
05228 34-08-06	1/2"-14	3/8"-18	-	27,9	22		
052283 4-08-12	1/2"-14	3/4"-14	49,0	-	35		
052283 4-12-06	3/4"-14	3/8"-18	-	29,7	27		
052283 4-12-08	3/4"-14	1/2"-14	-	29,7	27		
0522834-12-16	3/4"-14	1"-11,5	55,4	-	41		
0522834-16-12	1"-11,5	3/4"-14	-	34,5	35		
0522834-16-20	1"-11,5	1 1/4"-11,5	62,5	-	50		
0522834-20-16	1 1/4"-11,5	1"-11,5	-	37,3	44		
0522834-20-24	1 1/4"-11,5	1 1/2"-11,5	63,5	-	60		
0522834-24-20	1 1/2"-11,5	1 1/4"-11,5	-	39,9	50		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

0523028

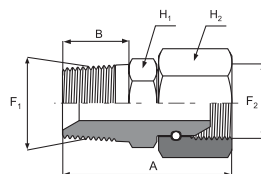
STRAIGHT ADAPTOR SAE MALE O-RING BOSS TYPE (SAE J1926)
NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPSM)	L	H1	H2		
05230 28-04-04	7/16"-20	1/4"-18	33,0	14	19		
05230 28-05-04	1/2"-20	1/4"-18	32,5	16	19		
05230 28-06-04	9/16"-18	1/4"-18	33,8	19	19		
05230 28-06-06	9/16"-18	3/8"-18	35,3	19	22		
05230 28-08-06	3/4"-16	3/8"-18	36,8	22	22		
05230 28-08-08	3/4"-16	1/2"-14	40,1	22	27		
052302 8-08-12	3/4"-16	3/4"-14	44,7	27	32		
052302 8-10-08	7/8"-14	1/2"-14	42,7	27	27		
0523028-10-12	7/8"-14	3/4"-14	46,5	27	32		
0523028-12-12	1 1/16"-12	3/4"-14	49,5	32	32		
0523028-16-16	1.5/16"-12	1"-11,5	52,3	38	38		

0523528

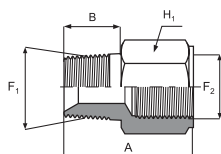
NPT MALE - NPSM SWIVEL FEMALE



PART. REF.	THREADS		DIMENSION (mm)				
	F1 (NPT)	F2 (NPSM)	A	B	H1	H2	
0523528-12-08	3/4" - 14	1/2" - 14	49,0	19,0	21	23	
0523528-12-12	3/4" - 14	3/4" - 14	43,0	20,0	21	23	
0523528-12-16	3/4" - 14	1" - 11 1/2	46,0	20,0	38	41	
0523528-16-12	1" - 11 1/2	3/4" - 14	59,0	25,0	38	41	
0523528-16-16	1" - 11 1/2	1" - 11 1/2	48,0	24,0	34	47	
0523528-20-20	1 1/4" - 11 1/2	1 1/4" - 11 1/2	64,0	30,0	50	52	
0523528-24-24	1 1/2" - 11 1/2	1 1/2" - 11 1/2	73,5	34,0	55	58	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

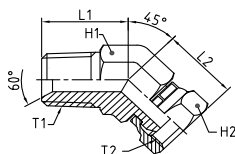
NPTF - NPSM ADAPTORS



0523535

NPT MALE - NPT FEMALE

PART. REF.	THREADS		DIMENSION (mm)		
	F1 (NPT)	F2 (NPT)	A	B	H1
0523535-02-02	1/8" - 27	1/8" - 27	26,0	10,5	19
0523535-04-02	1/4" - 18	1/8" - 27	22,0	14,0	19
0523535-04-04	1/4" - 18	1/4" - 18	33,0	14,0	19
0523535-06-02	3/8" - 18	1/8" - 27	21,0	14,0	19
0523535-06-04	3/8" - 18	1/4" - 18	21,0	14,0	19
0523535-06-06	3/8" - 18	3/8" - 18	34,0	14,0	21
0523535-08-02	1/2" - 14	1/8" - 27	27,0	19,0	19
0523535-08-04	1/2" - 14	1/4" - 18	27,0	19,0	17
0523535-08-06	1/2" - 14	3/8" - 18	27,0	19,0	21
0523535-08-08	1/2" - 14	1/2" - 14	45,5	19,0	21
0523535-12-04	3/4" - 14	1/4" - 18	30,0	19,0	26
0523535-12-06	3/4" - 14	3/8" - 18	25,0	20,0	26



0552828

45° ELBOW ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
NPSM SWIVEL FEMALE 60° CONE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPSM)	L1	L2	H1	H2	
0552828-04-04	1/4"-18	1/4"-18	21,8	23,4	14	19	
0552828-06-06	3/8"-18	3/8"-18	24,1	25,9	19	22	
0552828-06-08	3/8"-18	1/2"-14	24,9	29,5	22	27	
0552828-08-08	1/2"-14	1/2"-14	29,7	29,5	22	27	
0552828-12-12	3/4"-14	3/4"-14	30,5	34,8	27	32	
0552828-16-16	1"-11,5	1"-11,5	37,6	38,1	33	38	
0552828-20-20	1 1/4"-11,5	1 1/4"-11,5	42,4	41,9	41	50	

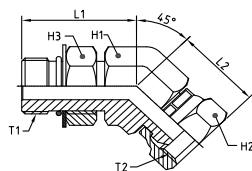
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

NPTF - NPSM ADAPTORS

0553128

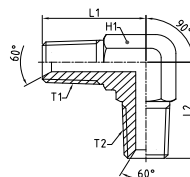
45° ELBOW ADJUSTABLE ADAPTOR SAE MALE O-RING BOSS TYPE (SAE J1926) NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPSM)	L1	L2	H1	H2	H3
0553128-04-06	7/16"-20	3/8"-18	27,4	26,4	19	22	16
0553128-08-06	3/4"-16	3/8"-18	33,0	27,2	19	22	22
0553128-08-08	3/4"-16	1/2"-14	33,0	29,7	19	27	22
0553128-08-12	3/4"-16	3/4"-14	36,0	34,8	27	32	22
0553128-10-08	7/8"-14	1/2"-14	38,6	29,5	22	27	27
0553128-12-12	1 1/16"-12	3/4"-14	43,9	34,8	27	32	32
0553128-16-16	1.5/16"-12	1"-11,5	47,2	38,1	33	38	38

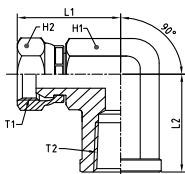
0562828

90° ELBOW ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L1	L2	H1		
0562828-02-02	1/8"-27	1/8"-27	19,8	19,8	11		
0562828-04-04	1/4"-18	1/4"-18	27,7	27,7	14		
0562828-04-06	1/4"-18	3/8"-18	31,0	31,0	19		
0562828-06-06	3/8"-18	3/8"-18	31,0	31,0	19		
0562828-06-08	3/8"-18	1/2"-14	32,5	37,3	22		
0562828-08-08	1/2"-14	1/2"-14	37,3	37,3	22		
0562828-12-12	3/4"-14	3/4"-14	40,4	40,4	27		
0562828-16-16	1"-11.1/2	1"-11.1/2	50,0	50,0	33		
0562828-20-20	1 1/4"-11.1/2	1 1/4"-11.1/2	60,5	60,5	41		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

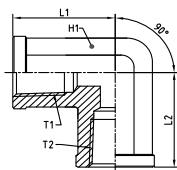


NPTF - NPSM ADAPTORS

0572834

90° ELBOW ADAPTOR NPSM SWIVEL FEMALE 60° CONE (SAE J514)
NPTF FIXED FEMALE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPSM)	T2 (NPTF)	L1	L2	H1	H2	
0572834-04-04	1/4"-18	1/4"-18	30,0	22,4	19	19	
0572834-06-06	3/8"-18	3/8"-18	32,3	25,9	22	22	
0572834-08-08	1/2"-14	1/2"-14	38,6	31,2	27	27	
0572834-12-12	3/4"-14	3/4"-14	46,2	34,5	33	32	
0572834-16-16	1"-11,5	1"-11,5	52,8	41,5	41	38	
0572834-20-20	1 1/4"-11,5	1 1/4"-11,5	57,2	43,2	48	50	
0572834-24-24	1 1/2"-11,5	1 1/2"-11,5	71,9	52,8	65	54	



0573434

90° ELBOW ADAPTOR NPTF FIXED FEMALE (SAE J514)

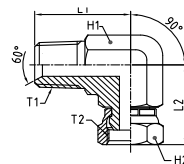
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L1	L2	H1		
0573434-02-02	1/8"-27	1/8"-27	16,8	16,8	14		
0573434-02-04	1/8"-27	1/4"-18	22,4	22,4	19		
0573434-04-04	1/4"-18	1/4"-18	22,4	22,4	19		
0573434-06-06	3/8"-18	3/8"-18	25,9	25,9	22		
0573434-06-08	3/8"-18	1/2"-14	31,2	31,2	27		
0573434-08-08	1/2"-14	1/2"-14	31,2	31,2	27		
0573434-12-12	3/4"-14	3/4"-14	34,5	34,5	33		
0573434-16-16	1"-11,5	1"-11,5	41,2	41,2	41		
0573434-20-20	1 1/4"-11,5	1 1/4"-11,5	43,2	43,2	48		
0573434-24-24	1 1/2"-11,5	1 1/2"-11,5	52,8	52,8	65		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

0582828

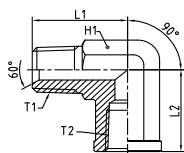
90° ELBOW ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
 NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPSM)	L1	L2	H1	H2	
0582828-04-04	1/4"-18	1/4"-18	27,7	27,2	14	19	
0582828-04-06	1/4"-18	3/8"-18	31,0	30,5	19	22	
0582828-06-04	3/8"-18	1/4"-18	31,0	29,5	19	19	
0582828-06-06	3/8"-18	3/8"-18	31,0	30,5	19	22	
0582828-06-08	3/8"-18	1/2"-14	32,5	35,3	22	27	
0582828-08-06	1/2"-14	3/8"-18	37,3	31,8	22	22	
0582828-08-08	1/2"-14	1/2"-14	37,3	35,3	22	27	
0582828-12-12	3/4"-14	3/4"-14	40,4	41,9	27	32	
0582828-16-16	1"-11,5	1"-11,5	50,0	48,0	33	38	
0582828-20-20	1 1/4"-11,5	1 1/4"-11,5	60,5	54,6	41	50	
0582828-24-24	1 1/2"-11,5	1 1/2"-11,5	67,0	58,7	48	54	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS



0582834

90° ELBOW ADAPTOR NPTF MALE 60° CONE SEAT (SAE J514)
NPTF FIXED FEMALE (SAE J514)

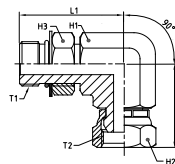
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L1	L2	H1		
0582834-02-02	1/8"-27	1/8"-27	19,8	16,8	14		
0582834-02-04	1/8"-27	1/4"-18	22,9	22,4	19		
0582834-04-02	1/4"-18	1/8"-27	27,7	17,0	14		
0582834-04-04	1/4"-18	1/4"-18	27,7	22,4	19		
0582834-04-06	1/4"-18	3/8"-18	31,0	25,9	22		
0582834-06-04	3/8"-18	1/4"-18	31,0	25,7	19		
0582834-06-06	3/8"-18	3/8"-18	31,0	25,9	22		
0582834-06-08	3/8"-18	1/2"-14	32,5	31,2	27		
0582834-08-06	1/2"-14	3/8"-18	37,3	25,9	22		
0582834-08-08	1/2"-14	1/2"-14	37,3	31,2	27		
0582834-12-12	3/4"-14	3/4"-14	40,4	34,5	33		
0582834-16-16	1"-11,5	1"-11,5	50,0	41,2	41		
0582834-20-20	1 1/4"-11,5	1 1/4"-11,5	60,5	43,2	48		
0582834-24-24	1 1/2"-11,5	1 1/2"-11,5	67,0	52,8	65		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

0583128

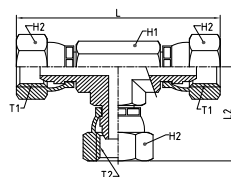
90° ELBOW ADJUSTABLE ADAPTOR SAE MALE O-RING BOSS TYPE
(SAE J1926) NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (UNF)	T2 (NPSM)	L1	L2	H1	H2	H3
0583128-04-04	7/16"-20	1/4"-18	26,2	24,9	11	19	16
0583128-06-04	9/16"-18	1/4"-18	31,8	27,2	14	19	19
0583128-06-06	9/16"-18	3/8"-18	31,8	28,2	14	22	19
0583128-08-06	3/4"-16	3/8"-18	36,8	30,5	19	22	22
0583128-08-08	3/4"-16	1/2"-14	36,8	33,5	19	27	22
0583128-08-12	3/4"-16	3/4"-14	41,2	41,9	27	32	22
0583128-10-08	7/8"-14	1/2"-14	43,2	35,3	22	27	27
0583128-10-12	7/8"-14	3/4"-14	45,2	41,2	27	32	27
0583128-12-12	1 1/16"-12	3/4"-14	49,3	41,9	27	32	32
0583128-16-16	1.5/16"-12	1"-11 1/2	52,0	48,0	33	38	38

0732828

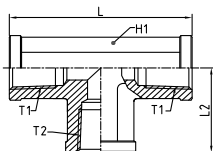
UNION TEE NPSM SWIVEL FEMALE 60° CONE (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPSM)	T2 (NPSM)	L	L2	H1	H2	
0732828-04-04	1/4"-18	1/4"-18	54,4	27,2	14	19	
0732828-06-06	3/8"-18	3/8"-18	61,0	30,5	19	22	
0732828-08-08	1/2"-14	1/2"-14	70,6	35,3	22	27	
0732828-12-12	3/4"-14	3/4"-14	83,8	41,9	27	32	
0732828-16-16	1"-11,5	1"-11,5	96,0	48,0	33	38	
0732828-20-20	1 1/4"-11,5	1 1/4"-11,5	109,2	54,6	41	50	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

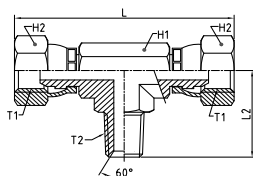
NPTF - NPSM ADAPTORS



0733434

UNION TEE NPTF FIXED FEMALE (SAE J514)

PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L	L2	H1		
0733434-02-02	1/8"-27	1/8"-27	33,5	16,8	14		
0733434-04-04	1/4"-18	1/4"-18	44,7	22,4	19		
0733434-06-06	3/8"-18	3/8"-18	51,8	25,9	22		
0733434-08-08	1/2"-14	1/2"-14	62,5	31,2	27		
0733434-12-12	3/4"-14	3/4"-14	69,0	34,5	33		
0733434-16-16	1"-11 1/2	1"-11 1/2	82,3	41,2	41		
0733434-20-20	1 1/4"-11 1/2	1 1/4"-11 1/2	86,4	43,2	48		
0733434-24-24	1 1/2"-11 1/2	1 1/2"-11 1/2	105,7	52,8	65		



0742828

BRANCH TEE NPSM SWIVEL FEMALE 60° CONE (SAE J514)
NPTF MALE 60° CONE SEAT (SAE J514)

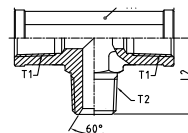
PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPSM)	T2 (NPTF)	L	L2	H1	H2	
0742828-04-04	1/4"-18	1/4"-18	54,4	27,7	14	19	
0742828-06-06	3/8"-18	3/8"-18	61,0	31,0	19	22	
0742828-08-08	1/2"-14	1/2"-14	70,6	37,3	22	27	
0742828-12-12	3/4"-14	3/4"-14	83,8	40,4	27	32	
0742828-16-16	1"-11,5	1"-11,5	96,0	50,0	33	38	
0742828-20-20	1 1/4"-11,5	1 1/4"-11,5	109,2	60,5	41	50	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

NPTF - NPSM ADAPTORS

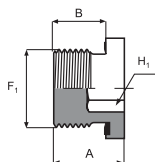
0742834

BRANCH TEE NPTF FIXED FEMALE (SAE J514)
 NPTF MALE 60° CONE SEAT (SAE J514)



PART. REF.	THREADS		DIMENSION (mm)				
	T1 (NPTF)	T2 (NPTF)	L	L2	H1		
0742834-02-02	1/8"-27	1/8"-27	33,5	19,8	14		
0742834-04-04	1/4"-18	1/4"-18	44,7	27,7	19		
0742834-06-06	3/8"-18	3/8"-18	51,8	31,0	22		
0742834-08-08	1/2"-14	1/2"-14	62,5	37,3	27		
0742834-12-12	3/4"-14	3/4"-14	69,0	40,4	33		
0742834-16-16	1"-11,5	1"-11,5	82,3	50,0	41		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0401900E

METRIC MALE PLUG WITH SHAPED SEAL AND HEXAGONAL SOCKET HEAD

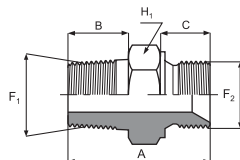
PART. REF.	THREADS	DIMENSION (mm)		
	F ₁ (METR)	A	B	H ₁
0401900E-10	M10x1,0	12,0	8,0	5
0401900E-12	M12x1,5	17,0	12,0	6
0401900E-14	M14x1,5	17,0	12,0	6
0401900E-16	M16x1,5	17,0	12,0	8
0401900E-18	M18x1,5	17,0	12,0	8
0401900E-20	M20x1,5	19,0	14,0	10
0401900E-22	M22x1,5	19,0	14,0	10
0401900E-26	M26x1,5	21,0	16,0	12
0401900E-27	M27x2,0	21,0	16,0	12
0401900E-33	M33x2,0	22,5	16,0	17
0401900E-42	M42x2,0	22,5	16,0	22
0401900E-48	M48x2,0	22,0	16,0	24

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

METRIC

0500710

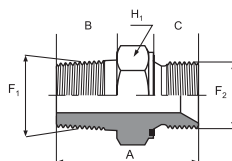
BSP MALE TAPERED (ISO 7)
METRIC MALE, 60° CONE SUPERLIGHT TYPE



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (BSPT)	F ₂ (METR)	A	B	C	H ₁
0500710-02-12	1/8" - 28	M12x1,5	28,0	10,0	10,0	14
0500710-02-14	1/8" - 28	M14x1,5	27,0	10,0	10,0	17
0500710-04-14	1/4" - 19	M14x1,5	30,0	14,0	10,0	19
0500710-04-16	1/4" - 19	M16x1,5	30,0	14,0	10,0	22
0500710-04-18	1/4" - 19	M18x1,5	32,0	14,0	10,0	22
0500710-04-22	1/4" - 19	M22x1,5	34,0	14,0	12,0	24
0500710-06-14	3/8" - 19	M14x1,5	36,0	15,0	12,0	19
0500710-06-16	3/8" - 19	M16x1,5	30,0	14,0	10,0	22
0500710-06-18	3/8" - 19	M18x1,5	31,0	14,0	10,0	22
0500710-06-22	3/8" - 19	M22x1,5	35,0	15,5	12,0	24
0500710-08-16	1/2" - 14	M16x1,5	40,0	19,0	10,0	22
0500710-08-18	1/2" - 14	M18x1,5	37,0	19,0	10,0	22
0500710-08-22	1/2" - 14	M22x1,5	39,0	19,0	12,0	24
0500710-08-26	1/2" - 14	M26x1,5	40,0	19,0	12,0	32
0500710-12-22	3/4" - 14	M22x1,5	43,0	19,0	14,0	33
0500710-12-26	3/4" - 14	M26x1,5	40,0	19,0	12,0	37
0500710-12-30	3/4" - 14	M30x1,5	41,0	19,0	12,0	37
0500710-16-30	1" - 11	M30x1,5	53,0	24,0	18,0	42

0500719

BSP MALE TAPERED (ISO 7)
METRIC MALE (ISO 6149-1)



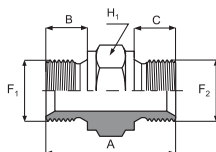
PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (BSPT)	F ₂ (METR)	A	B	C	H ₁
0500719-06-22	3/8" - 19	M22x1,5	39,0	15,0	15,0	27
0500719-08-22	1/2" - 14	M22x1,5	43,0	19,0	14,5	27

* If You wish to order an adaptor in stainless, please add at the end of Part Number "SS"

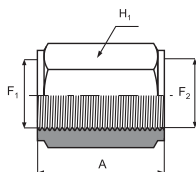
METRIC

0501010

METRIC MALE, 60° CONE SEAT, DIN SUPERLIGHT TYPE



PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	A	B	C	H ₁
0501010-12-12	M12x1,5	M12x1,5	34,0	12,0	12,0	19
0501010-12-14	M12x1,5	M14x1,5	34,0	12,0	12,0	19
0501010-14-14	M14x1,5	M14x1,5	34,0	12,0	12,0	24
0501010-14-16	M14x1,5	M16x1,5	34,0	12,0	12,0	24
0501010-16-16	M16x1,5	M16x1,5	34,0	12,0	12,0	27
0501010-16-18	M16x1,5	M18x1,5	35,5	12,0	12,0	27
0501010-18-18	M18x1,5	M18x1,5	36,0	12,0	12,0	27
0501010-22-22	M22x1,5	M22x1,5	40,0	14,0	14,0	32
0501010-26-26	M26x1,5	M26x1,5	47,0	16,0	16,0	27
0501010-30-30	M30x1,5	M30x1,5	48,0	16,0	16,0	32
0501010-38-38	M38x1,5	M38x1,5	50,0	16,0	16,0	42
050101 0-45-45	M45x1,5	M45x1,5	52,0	16,0	16,0	46
0501010-52-52	M52x1,5	M52x1,5	43,0	14,0	14,0	49
050101 0-65-65	M65x2,0	M65x2,0	49,0	17,0	17,0	55



0511919

METRIC FEMALE (ISO 6149-1)

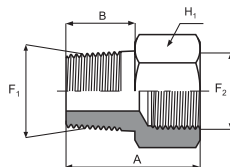
PART. REF.	THREADS		DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	A	H ₁		
0511919-22-22	M22x1,5	M22x1,5	38,0	27		

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

METRIC

0520714

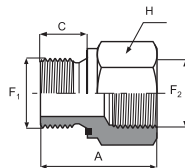
BSP MALE TAPERED (ISO 7)
METRIC FIXED FEMALE



PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (BSPT)	F ₂ (METR)	A	B	H ₁
0520714-06-16	3/8" - 19	M16x1,5	30,0	15,0	21
0520714-06-22	3/8" - 19	M22x1,5	34,5	15,5	26
0520714-08-16	1/2" - 14	M16x1,5	22,5	15,5	22
0520714-08-22	1/2" - 14	M22x1,5	38,5	19,0	26

0521904

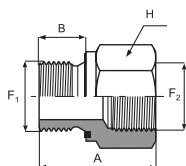
METRIC MALE (ISO 6149-2)
BSP FIXED FEMALE



PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (METR)	F ₂ (BSP)	A	B	H ₁
0521904-16-04	M16x1,5	1/4" - 19	28,5	12,0	16
0521904-22-04	M22x1,5	1/4" - 19	21,0	12,0	19
0521904-16-06	M16x1,5	3/8" - 19	30,5	12,0	21
0521904-22-06	M22x1,5	3/8" - 19	22,0	13,0	26
0521904-16-08	M16x1,5	1/2" - 14	36,0	12,0	22
0521904-22-08	M22x1,5	1/2" - 14	36,0	14,0	26

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

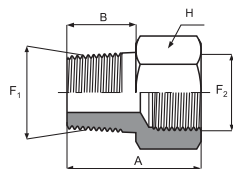
METRIC



0521914

METRIC MALE (ISO 6149-2)
METRIC FIXED FEMALE (DIN 3852-1)

PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (METR)	F ₂ (METR)	A	B	H
0521914-16-22	M16x1,5	M22x1,5	31,5	12,0	26
0521914-22-16	M22x1,5	M16x1,5	21,0	12,0	21



0521935

METRIC MALE (ISO 6149)
NPT FEMALE

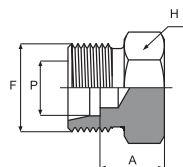
PART. REF.	THREADS		DIMENSION (mm)		
	F ₁ (NPT)	F ₂ (METR)	A	B	H
0521935-16-04	1/4" - 18	M16x1,5	31,0	12,0	21
0521935-22-04	1/4" - 18	M22x1,5	24,5	11,0	21
0521935-22-06	3/8" - 18	M22x1,5	24,5	11,0	26

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0401100

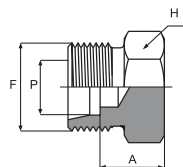
METRIC MALE PLUG, LIGHT TYPE (DIN 2353)



PART. REF.	THREADS	DIMENSION (mm)			
		F (METR)	W.P. (bar)	P	A
0401100-06	M12x1,5	315	6,0	7,0	12
0401100-08	M14x1,5	315	8,0	8,0	14
0401100-10	M16x1,5	315	10,0	9,0	17
0401100-12	M18x1,5	315	12,0	10,0	19
0401100-15	M22x1,5	315	15,0	11,0	24
0401100-18	M26x1,5	160	18,0	11,5	17
0401100-22	M30x2,0	160	22,0	13,5	32
0401100-28	M36x2,0	160	28,0	14,5	41
0401100-35	M45x2,0	160	35,0	14,5	46
0401100-42	M52x2,0	160	42,0	16,0	55

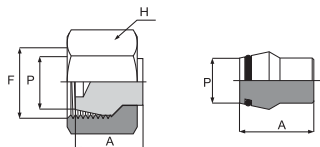
0401200

METRIC MALE PLUG, HEAVY TYPE (DIN 2353)



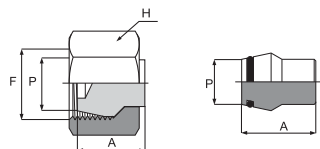
PART. REF.	THREADS	DIMENSION (mm)			
		F (METR)	W.P. (bar)	P	A
0401200-06	M14x1,5	630	6,0	11,0	14
0401200-08	M16x1,5	630	8,0	13,0	17
0401200-10	M18x1,5	630	10,0	12,5	19
0401200-12	M20x1,5	630	12,0	14,5	22
0401200-14	M22x1,5	630	14,0	16,0	24
0401200-16	M24x1,5	400	16,0	15,5	27
0401200-20	M30x2,0	400	20,0	17,5	32
0401200-25	M36x2,0	400	25,0	20,0	41
0401200-30	M42x2,0	400	30,0	20,5	46
0401200-38	M52x2,0	315	38,0	23,0	55

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0411500
METRIC FEMALE PLUG, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	DIMENSION (mm)			
	F (METR)	W.P. (bar)	P	A	H
041151 600-06	M12x1,5	315	6,0	13,5	14
041151 600-08	M14x1,5	315	8,0	14,0	17
041151 600-10	M16x1,5	315	10,0	18,0	19
041151 600-12	M18x1,5	315	12,0	19,0	22
04115 00-15-22	M22x1,5	315	15,0	19,0	27
04115 00-18-26	M26x1,5	315	18,0	20,0	32
04115 00-22-30	M30x2,0	160	22,0	20,5	36
04115 00-28-36	M36x2,0	160	28,0	20,5	41
04115 00-35-45	M45x2,0	160	35,0	20,5	50
04115 00-42-52	M52x2,0	160	42,0	20,5	60



0411600
METRIC FEMALE PLUG, HEAVY TYPE (DIN 2353)

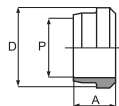
PART. REF.	THREADS	DIMENSION (mm)			
	F (METR)	W.P. (bar)	P	A	H
041151 600-06	M14x1,5	630	6,0	13,5	17
041151 600-08	M16x1,5	630	8,0	14,0	19
041151 600-10	M18x1,5	630	10,0	18,0	12
041151 600-12	M20x1,5	630	12,0	19,0	24
0411600-14-22	M22x1,5	630	14,0	19,0	27
0411600-16-24	M24x1,5	400	16,0	20,0	30
0411600-20-30	M30x2,0	400	20,0	20,0	36
0411600-25-36	M36x2,0	400	25,0	20,5	46
0411600-30-42	M42x2,0	400	30,0	20,5	50
0411600-38-52	M52x2,0	315	38,0	20,5	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0421100

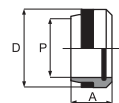
BITE RING, LIGHT TYPE (DIN 2353)



PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	D
0421100-06-12	315	6,0	9,5	10,0
0421100-08-14	315	8,0	9,5	12,0
0421100-10-16	315	10,0	10,0	14,0
0421100-12-18	315	12,0	10,0	16,0
0421100-15-22	315	15,0	10,0	20,0
0421100-18-26	315	18,0	10,0	23,0
0421100-22-30	160	22,0	10,5	27,0
0421100-28-36	160	28,0	11,0	33,0
0421100-35-45	160	35,0	13,0	41,0
0421100-42-52	160	42,0	13,0	48,0

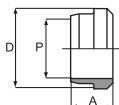
0421100B4

BITE RING B4, LIGHT TYPE (DIN 2353)



PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	D
0421100-06-12B4	315	6,0	9,5	10,0
0421100-08-14B4	315	8,0	9,5	12,0
0421100-10-16B4	315	10,0	10,0	14,0
0421100-12-18B4	315	12,0	10,0	16,0
0421100-15-22B4	315	15,0	10,0	20,0
0421100-18-26B4	315	18,0	10,0	23,0
0421100-22-30B4	160	22,0	10,5	27,0
0421100-28-36B4	160	28,0	11,0	33,0
0421100-35-45B4	160	35,0	13,0	41,0
0421100-42-52B4	160	42,0	13,0	48,0

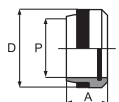
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0421200

BITE RING, HEAVY TYPE (DIN 2353)

PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	D
0421200-06-14	630	6,0	9,5	10,0
0421200-08-16	630	8,0	9,5	12,0
0421200-10-18	630	10,0	10,0	14,0
0421200-12-20	630	12,0	10,0	16,0
0421200-14-22	630	14,0	10,0	19,0
0421200-16-24	400	16,0	10,5	21,0
0421200-20-30	400	20,0	12,0	26,0
0421200-25-36	400	25,0	12,0	32,0
0421200-30-42	400	30,0	13,0	38,0
0421200-38-52	315	38,0	13,0	48,0



0421200B4

BITE RING B4, HEAVY TYPE (DIN 2353)

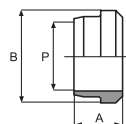
PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	D
0421200-06-14B4	630	6,0	9,5	10,0
0421200-08-16B4	630	8,0	9,5	12,0
0421200-10-18B4	630	10,0	10,0	14,0
0421200-12-20B4	630	12,0	10,0	16,0
0421200-14-22B4	630	14,0	10,0	19,0
0421200-16-24B4	400	16,0	10,5	21,0
0421200-20-30B4	400	20,0	12,0	26,0
0421200-25-36B4	400	25,0	12,0	32,0
0421200-30-42B4	400	30,0	13,0	38,0
0421200-38-52B4	315	38,0	13,0	48,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0421700

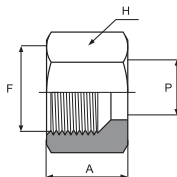
METRIC SLEEVE, FRENCH MILLIMETRIC TYPE



PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	B
0421700-04-10	400	4,0	7,2	6,0
0421700-14-20	400	14,0	10,0	17,0
0421700-20-27	250	20,0	10,0	23,0
0421700-25-33	250	25,0	10,0	28,0
0421700-30-39	160	30,0	10,5	34,0
0421700-32-42	160	32,0	10,5	36,0
0421700-38-48	100	38,0	10,5	42,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

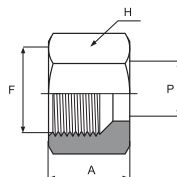
BRC



0431100

METRIC NUT, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H
0431100-06-12	M12x1,5	315	6,0	14,5	14
0431100-08-14	M14x1,5	315	8,0	14,5	17
0431100-10-16	M16x1,5	315	10,0	15,5	19
0431100-12-18	M18x1,5	315	12,0	15,5	22
0431100-15-22	M22x1,5	315	15,0	17,0	27
0431100-18-26	M26x1,5	315	18,0	18,0	32
0431100-22-30	M30x2,0	160	22,0	20,0	36
0431100-28-36	M36x2,0	160	28,0	21,0	41
0431100-35-45	M45x2,0	160	35,0	24,0	50
0431100-42-52	M52x2,0	160	42,0	24,0	60



0431200

METRIC NUT, HEAVY TYPE (DIN 2353)

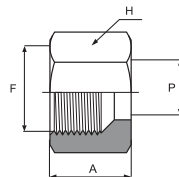
PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H
0431200-06-14	M14x1,5	630	6,0	16,5	17
0431200-08-16	M16x1,5	630	8,0	16,5	19
0431200-10-18	M18x1,5	630	10,0	17,5	22
0431200-12-20	M20x1,5	630	12,0	17,5	24
0431200-14-22	M22x1,5	630	14,0	20,5	27
0431200-16-24	M24x1,5	400	16,0	20,5	30
0431200-20-30	M30x2,0	400	20,0	24,0	36
0431200-25-36	M36x2,0	400	25,0	27,0	46
0431200-30-42	M42x2,0	400	30,0	29,0	50
0431200-38-52	M52x2,0	315	38,0	32,5	60

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

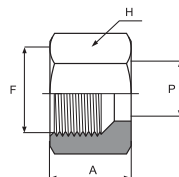
BRC

0431700

METRIC NUT, FRENCH MILLIMETRIC TYPE



PART. REF.	THREADS	DIMENSION (mm)			W.P.
	F (METR)	P	A	H	bar
0431700-04-10	M10x1,0	4,0	12,0	12	400
0431700-06-12	M12x1,0	6,0	15,5	17	400
0431700-14-20	M20x1,5	14,0	17,0	27	400
0431700-18-27	M27x1,5	18,0	20,0	32	250
0431700-20-27	M27x1,5	20,0	24,5	36	250
0431700-25-33	M33x1,5	25,0	20,5	41	250
0431700-30-39	M39x1,5	30,0	21,5	46	160
0431700-32-42	M42x1,5	32,0	23,5	50	160
0431700-38-48	M48x1,5	38,0	24,5	60	160

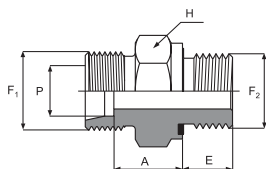


0431800

METRIC NUT, FRENCH GAZ TYPE

PART. REF.	THREADS	DIMENSION (mm)			W.P.
	F (METR)	P	A	H	bar
0431800-13-20H24	M20x1,5	13,25	17,0	24	400
0431800-13-20H27	M20x1,5	13,25	17,0	27	400
0431800-17-24	M24x1,5	16,75	18,0	30	400
0431800-21-30	M30x1,5	21,25	20,5	36	250
0431800-27-36	M36x1,5	26,75	21,5	46	250
0431800-33-45	M45x1,5	33,5	23,5	55	160
0431800-42-52	M52x1,5	42,25	24,5	65	100
0431800-49-58	M58x2,0	48,25	26,0	70	100

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501106

METRIC MALE LIGHT TYPE (DIN 2353)
BSP MALE O'RING

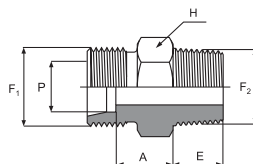
PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	E
0501106-06-02	M12x1,5	1/8" - 28	315	6,0	8,5	14	8,0
0501106-08-02	M14x1,5	1/8" - 28	315	8,0	9,5	14	8,0
0501106-10-02	M16x1,5	1/8" - 28	315	10,0	10,5	17	8,0
0501106-06-04	M12x1,5	1/4" - 19	315	6,0	10,0	19	12,0
0501106-08-04	M14x1,5	1/4" - 19	315	8,0	10,0	19	12,0
0501106-10-04	M16x1,5	1/4" - 19	315	10,0	11,0	19	12,0
0501106-12-04	M18x1,5	1/4" - 19	315	12,0	12,0	19	12,0
0501106-06-06	M12x1,5	3/8" - 19	315	6,0	11,5	22	12,0
0501106-08-06	M14x1,5	3/8" - 19	315	8,0	11,5	22	12,0
0501106-10-06	M16x1,5	3/8" - 19	315	10,0	12,5	22	12,0
0501106-12-06	M18x1,5	3/8" - 19	315	12,0	12,5	22	12,0
0501106-15-06	M22x1,5	3/8" - 19	315	15,0	13,5	24	12,0
0501106-08-08	M14x1,5	1/2" - 14	315	8,0	12,0	27	4,0
0501106-10-08	M16x1,5	1/2" - 14	315	10,0	13,0	27	14,0
0501106-12-08	M18x1,5	1/2" - 14	315	12,0	13,0	27	14,0
0501106-15-08	M22x1,5	1/2" - 14	315	15,0	14,0	27	14,0
0501106-18-08	M26x1,5	1/2" - 14	315	18,0	14,5	27	14,0
0501106-22-08	M30x2,0	1/2" - 14	160	22,0	16,5	32	14,0
0501106-15-12	M22x1,5	3/4" - 14	315	15,0	15,0	32	16,0
0501106-18-12	M26x1,5	3/4" - 14	315	18,0	14,5	32	16,0
0501106-22-12	M30x2,0	3/4" - 14	160	22,0	16,5	32	16,0
0501106-22-16	M30x2,0	1" - 11	160	22,0	17,5	41	18,0
0501106-28-16	M36x2,0	1" - 11	160	28,0	17,5	41	18,0
0501106-35-16	M45x2,0	1" - 11	160	35,0	17,5	46	18,0
0501106-35-20	M45x2,0	1.1/4" - 11	160	35,0	17,5	50	20,0
0501106-42-24	M52x2,0	1.1/2" - 11	160	42,0	19,0	55	22,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

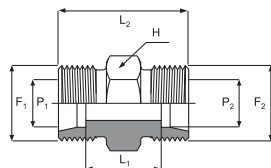
0501107

BSP MALE TAPERED (ISO 7)
METRIC MALE LIGHT TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	E
0501107-06-02	M12x1,5	1/8" - 28	315	6,0	7,0	12	8,0
0501107-06-04	M12x1,5	1/4" - 19	315	6,0	8,0	14	12,0
0501107-08-04	M14x1,5	1/4" - 19	315	8,0	8,0	17	12,0
0501107-08-06	M14x1,5	3/8" - 19	315	8,0	9,0	19	12,0
0501107-08-08	M14x1,5	1/2" - 14	315	8,0	9,0	22	14,0
0501107-10-04	M16x1,5	1/4" - 19	315	10,0	9,0	17	12,0
0501107-10-06	M16x1,5	3/8" - 19	315	10,0	10,0	19	12,0
0501107-10-08	M16x1,5	1/2" - 14	315	10,0	10,0	22	14,0
0501107-12-04	M18x1,5	1/4" - 19	315	12,0	10,0	19	12,0
0501107-12-06	M18x1,5	3/8" - 19	315	12,0	10,0	19	12,0
0501107-12-08	M18x1,5	1/2" - 14	315	12,0	10,0	22	14,0
0501107-15-06	M22x1,5	3/8" - 19	315	15,0	11,0	24	12,0
0501107-15-08	M22x1,5	1/2" - 14	315	15,0	11,0	24	14,0
0501107-18-08	M26x1,5	1/2" - 14	315	18,0	11,5	27	14,0
0501107-18-12	M26x1,5	3/4" - 14	315	18,0	11,5	32	16,0
0501107-22-12	M30x2,0	3/4" - 14	160	22,0	13,5	32	16,0
0501107-28-16	M36x2,0	1" - 11	160	28,0	14,5	41	18,0
0501107-35-20	M45x2,0	1.1/4" - 11	160	35,0	14,5	46	20,0
0501107-42-24	M52x2,0	1.1/2" - 11	160	42,0	16,0	55	22,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501111

METRIC MALE LIGHT TYPE (DIN 2353)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	L ₁	L ₂	H
050111 1-06-06	M12x1,5	M12x1,5	315	6,0	6,0	10,0	24,0	12,0
050111 1-08-06	M14x1,5	M12x1,5	315	8,0	6,0	11,0	25,0	14,0
050111 1-08-08	M14x1,5	M14x1,5	315	8,0	8,0	11,0	25,0	14,0
0501111-1 0-06	M16x1,5	M12x1,5	315	10,0	6,0	12,0	26,0	17,0
0501111-1 0-08	M16x1,5	M14x1,5	315	10,0	8,0	12,0	26,0	17,0
0501111-10-10	M16x1,5	M16x1,5	315	10,0	10,0	13,0	27,0	17,0
0501111-1 2-06	M18x1,5	M12x1,5	315	12	6	13	27	19
0501111-1 2-08	M18x1,5	M14x1,5	315	12,0	8,0	13,0	27,0	19,0
0501111-12-10	M18x1,5	M16x1,5	315	12,0	10,0	14,0	28,0	19,0
0501111-12-12	M18x1,5	M18x1,5	315	12,0	12,0	14,0	28,0	19,0
0501111-15-10	M22x1,5	M16x1,5	315	15,0	10,0	15,0	29,0	24,0
0501111-15-12	M22x1,5	M18x1,5	315	15,0	12,0	15,0	29,0	24,0
0501111-15-15	M22x1,5	M22x1,5	315	15,0	15,0	16,0	30,0	24,0
0501111-18-10	M26x1,5	M16x1,5	315	18	10	15,5	30	27
0501111-18-12	M26x1,5	M18x1,5	315	18,0	12,0	15,5	30,0	27,0
0501111-18-15	M26x1,5	M22x1,5	315	18,0	15,0	16,5	31,0	27,0
0501111-18-18	M26x1,5	M26x1,5	315	18,0	18,0	16,0	31,0	27,0
0501111-22-15	M30x2,0	M22x1,5	160	22,0	15,0	18,5	33,0	32,0
0501111-22-18	M30x2,0	M26x1,5	160	22,0	18,0	18,0	33,0	32,0
0501111-22-22	M30x2,0	M30x2,0	160	22,0	22,0	20,0	35,0	32,0
0501111-28-18	M36x2,0	M26x1,5	160	28,0	18,0	19,0	34,0	41,0
0501111-28-22	M36x2,0	M30x2,0	160	28,0	22,0	21,0	36,0	41,0
0501111-28-28	M36x2,0	M36x2,0	160	28,0	28,0	21,0	36,0	41,0
0501111-35-22	M45x2,0	M30x2,0	160	35,0	22,0	21,0	39,0	46,0
0501111-35-28	M45x2,0	M36x2,0	160	35,0	28,0	21,0	39,0	46,0
0501111-35-35	M45x2,0	M45x2,0	160	35,0	35,0	20,0	41,0	46,0
050111 1-42-42	M52x2,0	M52x2,0	160	42,0	42,0	21,0	43,0	55,0

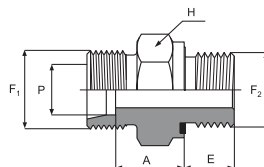
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

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0501114

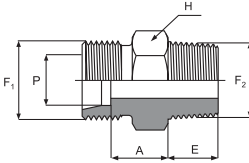
METRIC MALE (DIN 3852-11)

METRIC MALE, LIGHT TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
050111 4-06-10	M12x1,5	M10x1,0	315	6,0	8,5	14	8,0
050111 4-08-12	M14x1,5	M12x1,5	315	8,0	10,0	17	12,0
0501114-10-14	M16x1,5	M14x1,5	315	10,0	11,0	19	12,0
0501114-10-16	M16x1,5	M16x1,5	315	10,0	12,5	22	12,0
0501114-10-18	M16x1,5	M18x1,5	315	10,0	12,5	24	12,0
0501114-12-14	M18x1,5	M14x1,5	315	12,0	12,5	19	12,0
0501114-12-16	M18x1,5	M16x1,5	315	12,0	12,5	22	12,0
0501114-12-18	M18x1,5	M18x1,5	315	12,0	12,5	24	12,0
0501114-12-22	M18x1,5	M22x1,5	315	12,0	14,0	27	14,0
0501114-15-18	M22x1,5	M18x1,5	315	15,0	13,5	24	12,0
0501114-15-22	M22x1,5	M22x1,5	315	15,0	15,0	27	14,0
0501114-18-18	M26x1,5	M18x1,5	315	18,0	14,0	27	12,0
0501114-18-22	M26x1,5	M22x1,5	160	18,0	14,5	27	14,0
0501114-22-22	M30x2,0	M22x1,5	160	22,0	16,5	32	14,0
0501114-22-26	M30x2,0	M26x1,5	160	22,0	16,5	32	16,0
0501114-28-33	M36x2,0	M33x2,0	160	28,0	17,5	41	18,0
0501114-3 5-42	M45x2,0	M42x2,0	160	35,0	17,5	50	20,0
050111 4-42-48	M52x2,0	M48x2,0	160	42,0	19,0	55	22,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501128

METRIC MALE LIGHT TYPE (DIN 2353)
NPTF MALE (SAE J476A)

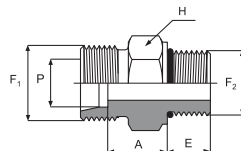
PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (NPTF)	bar	P	A	H	E
050112 8-06-02	M12x1,5	1/8" - 27	315	6,0	7,0	12	10,0
050112 8-06-04	M12x1,5	1/4" - 18	315	6,0	8,0	14	15,0
050112 8-08-04	M14x1,5	1/4" - 18	315	8,0	8,0	17	15,0
050112 8-08-06	M14x1,5	3/8" - 18	315	8,0	9,0	19	15,0
050112 8-08-08	M14x1,5	1/2" - 14	315	8,0	9,5	22	19,5
0501128-1 0-04	M16x1,5	1/4" - 18	315	10,0	9,0	17	15,0
0501128-1 0-06	M16x1,5	3/8" - 18	315	10,0	10,0	19	15,0
0501128-1 2-04	M18x1,5	1/4" - 18	315	12,0	10,0	19	15,0
0501128-1 2-08	M18x1,5	1/2" - 14	315	12,0	10,5	22	19,5
0501128-1 5-08	M22x1,5	1/2" - 14	315	15,0	11,5	24	19,5
0501128-1 8-08	M26x1,5	1/2" - 14	315	18,0	12,0	27	19,5
0501128-18-12	M26x1,5	3/4" - 14	315	18,0	11,5	32	20,0
0501128-22-12	M30x2,0	3/4" - 14	160	22,0	13,5	32	20,0
0501128-28-16	M36x2,0	1" - 11 ^{1/2}	160	28,0	14,5	41	25,0
0501 128-35-20	M45x2,0	1 1/4" - 11 ^{1/2}	160	35,0	15,0	46	25,5
050112 8-42-24	M52x2,0	1 1/2" - 11 ^{1/2}	160	42,0	15,0	50	25,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0501130

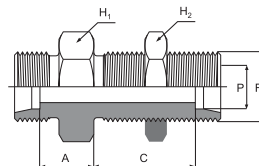
METRIC MALE LIGHT TYPE (DIN 2353)
SAE MALE O'RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (UNF)	bar	P	A	H	E
050113 0-08-04	M14x1,5	7/16 - 20	315	8,0	9,9	14	9,1
0501130-1 0-04	M16x1,5	7/16 - 20	315	10,0	10,9	17	9,1
0501130-1 2-06	M18x1,5	9/16 - 18	315	12,0	11,0	19	10,0
0501130-1 2-08	M18x1,5	3/4" - 16	315	12,0	12,9	22	11,1
0501130-12-10	M18x1,5	7/8 - 14	315	12,0	14,3	27	12,7
0501130-1 5-08	M22x1,5	3/4" - 16	315	15,0	13,9	24	11,1
0501130-15-10	M22x1,5	7/8 - 14	315	15,0	14,5	27	12,7
0501130-1 8-08	M26x1,5	3/4" - 16	315	18,0	14,4	27	11,1
0501130-18-10	M26x1,5	7/8 - 14	315	18,0	14,8	27	12,7
0501130-22-10	M30x2	7/8" - 14	160	22	16,8	32	12,7

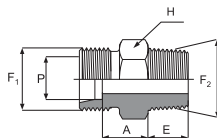
0501177

METRIC MALE LIGHT TYPE
METRIC BULKHEAD MALE LIGHT TYPE (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F ₁ (METR)	bar	P	A	H ₁	H ₂	C
0501177-06-06	M12x1,5	315	6,0	7,0	17	17	27,0
0501177-08-08	M14x1,5	315	8,0	8,0	19	19	27,0
0501177-10-10	M16x1,5	315	10,0	10,0	22	22	28,0
0501177-12-12	M18x1,5	315	12,0	10,0	24	24	29,0
0501177-15-15	M22x1,5	315	15,0	12,0	27	30	31,0
0501177-18-18	M26x1,5	315	18,0	13,5	32	36	32,5
0501177-22-22	M30x2,0	160	22,0	16,5	36	41	34,5
0501177-28-28	M36x2,0	160	28,0	18,5	41	46	35,5
0501177-35-35	M45x2,0	160	35,0	18,5	50	55	36,5
0501177-42-42	M52x2,0	160	42,0	19,0	60	65	36,0

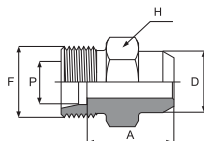
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501188

METRIC MALE LIGHT TYPE (DIN 2353)
METRIC MALE TAPERED

PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
0501188-06-10	M12x1,5	M10x1,0	315	6,0	7,0	12	8,0
0501188-08-12	M14x1,5	M12x1,5	315	8,0	8,0	17	12,0
0501188-10-14	M16x1,5	M14x1,5	315	10,0	9,0	17	12,0
0501188-12-16	M18x1,5	M16x1,5	315	12,0	10,0	19	12,0
0501188-15-18	M22x1,5	M18x1,5	315	15,0	11,0	24	12,0
0501188-18-22	M26x1,5	M22x1,5	315	18,0	11,5	27	14,0



0501195

METRIC MALE LIGHT TYPE (DIN 2353)
WELDING PIPE

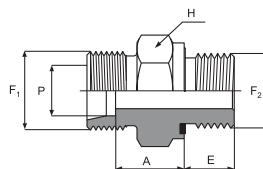
PART. REF.	THREADS	W.P.	DIMENSION (mm)			
	F (METR)	bar	P	A	H	D
0501195-06-10	M12x1,5	315	6,0	14,0	12	10,0
0501195-08-12	M14x1,5	315	8,0	16,0	14	12,0
0501195-10-14	M16x1,5	315	10,0	18,0	17	14,0
0501195-12-16	M18x1,5	315	12,0	18,0	19	16,0
0501195-15-19	M22x1,5	315	15,0	22,0	22	19,0
0501195-18-22	M26x1,5	315	18,0	23,5	27	22,0
0501195-22-27	M30x2,0	160	22,0	28,5	32	27,0
0501195-28-32	M36x2,0	160	28,0	30,5	41	32,0
0501195-35-40	M45x2,0	160	35,0	32,5	46	40,0
0501195-42-46	M52x2,0	160	42,0	35,0	55	46,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

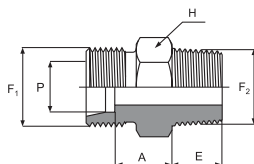
0501206

METRIC MALE HEAVY TYPE (DIN 2353)
BSP MALE O'RING



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	E
0501206-06-04	M14x1,5	1/4" - 19	630	6,0	13,0	19	12,0
0501206-08-04	M16x1,5	1/4" - 19	630	8,0	15,0	19	12,0
0501206-08-06	M16x1,5	3/8" - 19	630	8,0	15,5	22	12,0
0501206-10-04	M18x1,5	1/4" - 19	630	10,0	14,5	19	12,0
0501206-10-06	M18x1,5	3/8" - 19	630	10,0	15,0	22	12,0
0501206-10-08	M18x1,5	1/2" - 14	630	10,0	17,5	27	14,0
0501206-12-04	M20x1,5	1/4" - 19	630	12,0	16,5	22	12,0
0501206-12-06	M20x1,5	3/8" - 19	630	12,0	17,0	22	12,0
0501206-12-08	M20x1,5	1/2" - 14	630	12,0	17,5	27	14,0
0501206-14-06	M22x1,5	3/8" - 19	630	14,0	18,5	24	12,0
0501206-14-08	M22x1,5	1/2" - 14	630	14,0	19,0	27	14,0
0501206-16-06	M24x1,5	3/8" - 19	400	16,0	18,0	27	12,0
0501206-16-08	M24x1,5	1/2" - 14	400	16,0	18,5	27	14,0
0501206-16-12	M24x1,5	3/4" - 14	400	16,0	20,5	32	16,0
0501206-20-08	M30x2,0	1/2" - 14	400	20,0	20,5	32	14,0
0501206-20-12	M30x2,0	3/4" - 14	400	20,0	20,5	32	16,0
0501206-20-16	M30x2,0	1" - 11	400	20,0	22,5	41	18,0
0501206-25-12	M36x2,0	3/4" - 14	400	25,0	23,0	41	16,0
0501206-25-16	M36x2,0	1" - 11	400	25,0	23,0	41	18,0
0501206-30-16	M42x2,0	1" - 11	400	30,0	23,5	46	18,0
0501206-30-20	M42x2,0	1.1/4" - 11	400	30,0	23,5	50	20,0
0501206-38-20	M52x2,0	1.1/4" - 11	315	38,0	26,0	55	20,0
0501206-38-24	M52x2,0	1.1/2" - 11	315	38,0	26,0	55	22,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501207

METRIC MALE HEAVY TYPE (DIN 2353)
BSP MALE TAPERED (ISO 7)

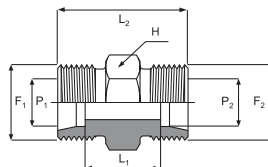
PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	E
0501207-06-04	M14x1,5	1/4" - 19	630	6,0	11,0	17	12,0
0501207-08-04	M16x1,5	1/4" - 19	630	8,0	13,0	17	12,0
0501207-10-06	M18x1,5	3/8" - 19	630	10,0	12,5	19	12,0
0501207-12-04	M20x1,5	1/4" - 19	630	12,0	14,5	22	13,0
0501207-12-06	M20x1,5	3/8" - 19	630	12,0	14,5	22	12,0
0501207-12-08	M20x1,5	1/2" - 14	630	12,0	14,5	22	14,0
0501207-14-06	M22x1,5	3/8" - 19	630	14,0	16,0	24	12,0
0501207-14-08	M22x1,5	1/2" - 14	630	14,0	16,0	24	14,0
0501207-16-08	M24x1,5	1/2" - 14	400	16,0	15,5	27	14,0
0501207-20-12	M30x2,0	3/4" - 14	400	20,0	17,5	32	16,0
0501207-25-16	M36x2,0	1" - 11	400	25,0	20,0	41	18,0
0501207-30-20	M42x2,0	1.1/4" - 11	400	30,0	20,5	46	20,0
0501207-38-24	M52x2,0	1.1/2" 11	315	38,0	23,0	55	22,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

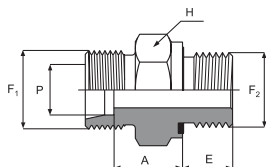
0501212

METRIC MALE HEAVY TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	L ₁	L ₂	H
0501212-06-06	M14x1,5	M14x1,5	630	6	6	16	30	14
0501212-08-06	M16x1,5	M14x1,5	630	8	6	18	32	17
0501212-08-08	M16x1,5	M16x1,5	630	8	8	18	32	17
0501212-10-06	M18x1,5	M14x1,5	630	10	6	17,5	32	19
0501212-10-08	M18x1,5	M16x1,5	630	10	8	17,5	32	19
0501212-10-10	M18x1,5	M18x1,5	630	10	10	17	32	19
0501212-12-08	M20x1,5	M16x1,5	630	12	8	19,5	34	22
0501212-12-10	M20x1,5	M18x1,5	630	12	10	19	34	22
0501212-12-12	M20x1,5	M20x1,5	630	12	12	19	34	22
0501212-14-10	M22x1,5	M16x1,5	630	10	10	20,5	36	24
0501212-14-12	M22x1,5	M20x1,5	630	14	12	20,5	36	24
0501212-14-14	M22x1,5	M22x1,5	630	14	14	22	38	24
0501212-16-12	M24x1,5	M20x1,5	400	14	12	20	36	27
0501212-16-14	M24x1,5	M22x1,5	400	16	14	21,5	38	27
0501212-16-16	M24x1,5	M24x1,5	400	16	16	21	38	27
0501212-20-12	M30x2,0	M20x1,5	400	16	12	22	40	32
0501212-20-16	M30x2,0	M24x1,5	400	20	16	23	42	32
0501212-20-20	M30x2,0	M30x2,0	400	20	20	23	44	32
0501212-25-16	M36x2,0	M24x1,5	400	20	16	25,5	46	41
0501212-25-20	M36x2,0	M30x2,0	400	25	20	25,5	48	41
0501212-25-25	M36x2,0	M36x2,0	400	25	25	26	50	41
0501212-30-25	M42x2,0	M36x2,0	400	25	25	26,5	52	46
0501212-30-30	M42x2,0	M42x2,0	400	30	30	27	54	46
0501212-38-30	M52x2,0	M42x2,0	400	38	30	29,5	59	55
0501212-38-38	M52x2,0	M52x2,0	315	38	38	29	61	55

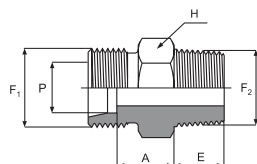
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501214

METRIC MALE HEAVY TYPE (DIN 2353)
METRIC MALE (DIN 3852-11)

PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
0501214-06-12	M14x1,5	M12x1,5	630	6,0	13,0	17	12,0
0501214-08-14	M16x1,5	M14x1,5	630	8,0	15,0	19	12,0
0501214-10-16	M18x1,5	M16x1,5	630	10,0	15,0	22	12,0
0501214-12-18	M20x1,5	M18x1,5	630	12,0	17,0	24	12,0
0501214-12-22	M20x1,5	M22x1,5	630	12,0	17,5	27	14,0
0501214-14-20	M22x1,5	M20x1,5	630	14,0	19,0	27	14,0
0501214-16-18	M24x1,5	M18x1,5	400	16,0	18,0	27	12,0
0501214-16-22	M24x2,0	M22x1,5	400	16,0	18,5	27	14,0
0501214-20-27	M30x2,0	M27x2,0	400	20,0	20,5	32	16,0
0501214-25-27	M36x2	M27x2	400	25	23	41	16
0501214-25-33	M36x2,0	M33x2,0	400	25,0	23,0	41	18,0
0501214-30-42	M42x2,0	M42x2,0	400	30,0	23,5	50	20,0
0501214-38-48	M52x2,0	M48x2,0	315	38,0	26,0	55	22,0



0501228

METRIC MALE HEAVY TYPE (DIN 2353)
NPTF MALE (SAE J476A)

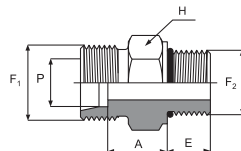
PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (NPTF)	bar	P	A	H	E
0501228-06-04	M14x1,5	1/4" - 18	630	6,0	11,0	17	15,0
0501228-08-04	M16x1,5	1/4" - 18	630	8,0	13,0	17	15,0
0501228-10-06	M18x1,5	3/8" - 18	630	10,0	12,5	19	15,0
0501228-12-06	M20x1,5	3/8" - 18	630	12,0	14,5	22	15,0
0501228-12-08	M20x1,5	1/2" - 14	630	12,0	15,0	22	19,5
0501228-14-08	M22x1,5	1/2" - 14	630	14,0	16,5	24	19,5
0501228-16-08	M24x1,5	1/2" - 14	400	16,0	16,0	27	19,5
0501228-20-12	M30x2,0	3/4" - 14	400	20,0	17,5	32	20,0
0501228-25-16	M36x2,0	1" - 11 ^{1/2}	400	25,0	20,0	41	25,0
0501228-30-16	M42x2,0	1" - 11 ^{1/2}	400	30,0	20,5	46	25,0
0501228-30-20	M42x2,0	1 1/4" - 11 ^{1/2}	400	30,0	21,0	46	25,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0501230

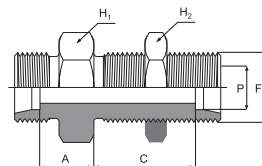
METRIC MALE HEAVY TYPE (DIN 2353)
SAE MALE O'RING BOSS TYPE (SAE J1926)



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (UNF)	bar	P	A	H	E
0501230-08-04	M16x1,5	7/16 - 20	630	8,0	14,9	17	9,1
0501230-10-06	M18x1,5	9/16 - 18	630	10,0	14,5	19	10,0
0501230-12-06	M20x1,5	9/16 - 18	630	12,0	14,5	22	10,0
0501230-16-08	M24x1,5	3/4" - 16	400	16,0	15,4	27	11,1
0501230-16-10	M24x1,5	7/8 - 14	400	16,0	18,8	27	12,7
0501230-20-08	M30x2,0	3/4" - 16	400	20,0	20,4	32	11,1
0501230-20-10	M30x2,0	7/8 - 14	400	20,0	20,8	32	12,7
0501230-20-12	M30x2,0	1,1/16 - 12	400	20,0	20,4	32	15,1

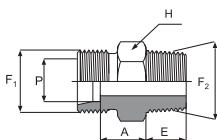
0501287

METRIC MALE HEAVY TYPE
METRIC BULKHEAD MALE HEAVY TYPE (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F ₁ (METR)	bar	P	A	H ₁	H ₂	C
0501287-06-06	M14x1,5	630	6,0	12,0	19	19	29,0
0501287-08-08	M16x1,5	630	8,0	13,0	22	22	29,0
0501287-10-10	M18x1,5	630	10,0	14,5	24	24	29,5
0501287-12-12	M20x1,5	630	12,0	14,5	27	27	30,5
0501287-14-14	M22x1,5	630	14,0	17,0	30	30	32,0
0501287-16-16	M24x1,5	400	16,0	16,5	32	32	31,5
0501287-20-20	M30x2,0	400	20,0	17,5	41	41	33,5
0501287-25-25	M36x2,0	400	25,0	20,0	46	46	35,0
0501287-30-30	M42x2,0	400	30,0	21,5	50	50	37,5
0501287-38-38	M52x2,0	315	38,0	22,0	65	65	37,0

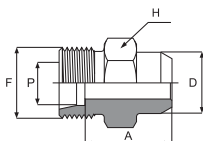
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0501288

METRIC MALE HEAVY TYPE (DIN 2353)
METRIC MALE TAPERED

PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
0501288-06-12	M14x1,5	M12x1,5	630	6,0	11,0	17	12,0
0501288-08-14	M16x1,5	M14x1,5	630	8,0	13,0	17	12,0
0501288-10-16	M18x1,5	M16x1,5	630	10,0	12,5	19	12,0
0501288-12-18	M20x1,5	M18x1,5	630	12,0	14,5	22	12,0
0501288-14-20	M22x1,5	M20x1,5	630	14,0	16,0	24	14,0
0501288-16-22	M24x1,5	M22x1,5	400	16,0	15,5	27	14,0



0501295

METRIC MALE HEAVY TYPE (DIN 2353)
WELDING PIPE

PART. REF.	THREADS	W.P.	DIMENSION (mm)			
	F (METR)	bar	P	A	H	D
0501295-06-11	M14x1,5	630	6,0	19,0	14	11,0
0501295-08-13	M16x1,5	630	8,0	21,0	17	13,0
0501295-10-15	M18x1,5	630	10,0	22,5	19	15,0
0501295-12-17	M20x1,5	630	12,0	24,5	22	17,0
0501295-14-19	M22x1,5	630	14,0	27,0	24	19,0
0501295-16-21	M24x1,5	400	16,0	26,5	27	21,0
0501295-20-26	M30x2,0	400	20,0	29,5	32	26,0
0501295-25-31	M36x2,0	400	25,0	32,0	41	31,0
0501295-30-36	M42x2,0	400	30,0	35,5	46	36,0
0501295-38-44	M52x2,0	315	38,0	38,0	55	44,0

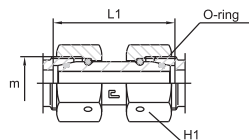
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

BRC

0511515

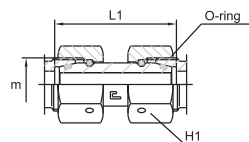
METRIC FEMALE CONNECTOR, LIGHT TYPE
STRAIGHT COUPLING WITH SWIVEL NUT (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)		
		bar	PIPE	L ₁	H ₁
0511515-06-06	M12x1,5	315	6	40	14
0511515-08-08	M14x1,5	315	8	40	17
0511515-10-10	M16x1,5	315	10	39	19
0511515-12-12	M18x1,5	315	12	39	22
0511515-15-15	M22x1,5	315	15	45	27
0511515-18-18	M26x1,5	315	18	43	32
0511515-22-22	M30x2	160	22	48	36
0511515-28-28	M36x2	160	28	49	41
0511515-35-35	M45x2	160	35	60	50
0511515-42-42	M52x2	160	42	60	60

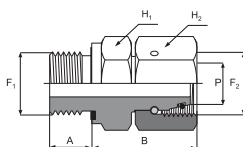
0511616

METRIC FEMALE CONNECTOR, HEAVY TYPE
STRAIGHT COUPLING WITH SWIVEL NUT (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)		
		bar	PIPE	L ₁	H ₁
051161 6-06-06	M14x1,5	630	6	37	17
051161 6-08-08	M16x1,5	630	8	38	19
0511616-10-10	M18x1,5	630	10	44	22
0511616-12-12	M20x1,5	630	12	41	24
0511616-14-14	M22x1,5	630	14	44	27
0511616-16-16	M24x1,5	400	16	51	30
0511616-20-20	M30x2	400	20	56	36
0511616-25-25	M36x2	400	25	60	46
0511616-30-30	M42x2	400	30	62	50
0511616-38-38	M52x2	315	38	70	60

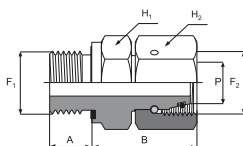
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0520615

BSP MALE
METRIC FEMALE LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F ₁ (BSP)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0520615-02-06	1/8" - 28	M12x1,5	315	6,0	8,0	14	14	24,5
0520615-04-08	1/4" - 19	M14x1,5	315	8,0	12,0	19	17	29,5
0520615-04-10	1/4" - 19	M16x1,5	315	10,0	12,0	19	19	27,5
0520615-06-12	3/8" - 19	M18x1,5	315	12,0	12,0	22	22	34,0
0520615-08-15	1/2" - 14	M22x1,5	315	15,0	14,0	27	27	32,0
0520615-08-18	1/2" - 14	M26x1,5	160	18,0	14,0	27	32	31,5
0520615-12-22	3/4" - 14	M30x2,0	160	22,0	16,0	32	36	32,5
0520615-16-28	1" - 11	M36x2,0	160	28,0	18,0	41	41	35,0
0520615-20-35	1 1/4" - 11	M45x2,0	160	35,0	20,0	50	50	42,5
0520615-24-42	1 1/2" - 11	M52x2,0	160	42,0	22,0	55	60	46,5



0520616

BSP MALE
METRIC FEMALE HEAVY TYPE (DIN 2353)

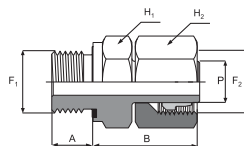
PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F ₁ (BSP)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0520616-04-06	1/4" - 19	M14x1,5	630	6,0	12,0	19	17	27,0
0520616-04-08	1/4" - 19	M16x1,5	630	8,0	12,0	19	19	29,5
0520616-06-10	3/8" - 19	M18x1,5	630	10,0	12,0	22	22	32,0
0520616-06-12	3/8" - 19	M20x1,5	630	12,0	12,0	22	24	34,0
0520616-08-14	1/2" - 14	M22x1,5	630	14,0	14,0	27	27	36,5
0520616-08-16	1/2" - 14	M24x1,5	400	16,0	14,0	27	30	37,0
0520616-08-20	1/2" - 14	M30x2,0	400	20,0	16,0	32	36	43,0
0520616-12-20	3/4" - 14	M30x2,0	400	20,0	16,0	32	36	43,0
0520616-16-25	1" - 11	M36x2,0	400	25,0	18,0	41	46	48,0
0520616-20-30	1 1/4" - 11	M42x2,0	400	30,0	20,0	50	50	51,0
0520616-24-38	1 1/2" - 11	M52x2,0	315	38,0	22,0	55	60	60,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0520620

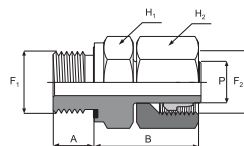
BSP MALE
METRIC FEMALE STANDPIPE, LIGHT TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (BSP)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0520620-02-06	1/8" - 28	M12x1,5	315	6,0	8,0	14	14	24,5
0520620-04-08	1/4" - 19	M14x1,5	315	8,0	12,0	19	17	29,5
0520620-04-10	1/4" - 19	M16x1,5	315	10,0	12,0	19	19	27,5
0520620-04-12	1/4" - 19	M18x1,5	315	12,0	12,0	19	22	29,5
0520620-06-12	3/8" - 19	M18x1,5	315	12,0	12,0	22	22	34,0
0520620-08-12	1/2" - 14	M18x1,5	315	12,0	14,0	27	22	34,5
0520620-08-15	1/2" - 14	M22x1,5	315	15,0	14,0	27	27	32,0
0520620-08-18	1/2" - 14	M26x1,5	315	18,0	14,0	27	32	31,5
0520620-12-22	3/4" - 14	M30x2,0	160	22,0	16,0	32	36	32,5

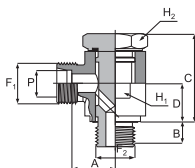
0520621

BSP MALE
METRIC FEMALE STANDPIPE, HEAVY TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (BSP)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0520621-04-06	1/4" - 19	M14x1,5	630	6,0	12,0	19	17	27,0
0520621-04-08	1/4" - 19	M16x1,5	630	8,0	12,0	19	19	29,5
0520621-06-10	3/8" - 19	M18x1,5	630	10,0	12,0	22	22	32,0
0520621-06-12	3/8" - 19	M20x1,5	630	12,0	12,0	22	24	34,0
0520621-08-12	1/2" - 14	M20x1,5	630	12,0	14,0	27	24	35,0
0520621-08-14	1/2" - 14	M22x1,5	630	14,0	14,0	27	27	36,5
0520621-08-16	1/2" - 14	M24x1,5	400	16,0	14,0	27	30	37,0
0520621-12-16	3/4" - 14	M24x1,5	400	16,0	16,0	32	30	39,0
0520621-12-20	3/4" - 14	M30x2,0	400	20,0	16,0	32	36	43,0

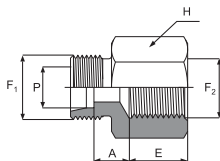
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0521103

METRIC MALE, LIGHT TYPE (DIN 2353)
BSP BANJO COUPLING WITH ELASTOMER SEAL

PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F2 (BSP)	bar	P	A	H ₁	H ₂	B	C	D
0521103-06-02	1/8" - 28	315	6,0	12,0	17	17	8,0	18,5	10,5
0521103-08-04	1/4" - 19	315	8,0	14,5	22	19	12,0	25,0	14,0
0521103-10-04	1/4" - 19	315	10,0	15,5	22	19	12,0	25,0	14,0
0521103-12-06	3/8" - 19	315	12,0	18,0	27	24	12,0	30,0	16,5
0521103-15-08	1/2" - 14	315	15,0	22,0	32	30	14,0	37,5	21,5
0521103-18-08	1/2" - 14	315	18,0	21,5	32	30	14,0	37,5	21,5
0521103-22-12	3/4" - 14	160	22,0	26,5	41	36	16,0	44,0	24,0
0521103-28-16	1" - 11	160	28,0	31,0	50	46	18,0	55,5	30,5
0521103-35-20	1.1/4" - 11	160	35,0	35,0	60	55	20,0	65,5	35,5
0521103-42-24	1.1/2" - 11	160	42,0	39,5	70	60	22,0	75,5	40,5



0521104

METRIC MALE, LIGHT TYPE (DIN 2353)
BSP FIXED FEMALE

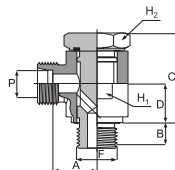
PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F1 (METR)	F2 (BSP)	bar	P	A	H	E
0521104-06-02	M12x1,5	1/8" - 28	315	6,0	9,0	14	10,0
0521104-08-04	M14x1,5	1/4" - 19	315	8,0	10,0	19	14,0
0521104-08-06	M14x1,5	3/8" - 19	315	8,0	13,0	22	11,0
0521104-10-04	M16x1,5	1/4" - 19	315	10,0	11,0	19	14,0
0521104-12-04	M18x1,5	1/4" - 19	315	12,0	12,0	19	11,0
0521104-12-06	M18x1,5	3/8" - 19	315	12,0	12,0	24	14,0
0521104-12-08	M18x1,5	1/2" - 14	315	12,0	16,0	27	15,0
0521104-15-08	M22x1,5	1/2" - 14	315	15,0	14,0	27	17,0
0521104-18-08	M26x1,5	1/2" - 14	315	18,0	13,5	27	17,0
0521104-22-12	M30x2,0	3/4" - 14	160	22,0	16,5	36	19,0
0521104-28-16	M36x2,0	1" - 11	160	28,0	16,0	41	21,5
0521104-35-20	M42x2,0	1.1/4" - 11	160	35,0	18,0	55	23,5
0521104-42-24	M52x2,0	1.1/2" - 11	160	42,0	17,5	60	25,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0521109

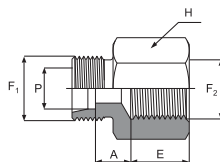
METRIC MALE, LIGHT TYPE (DIN 2353)
METRIC BANJO COUPLING WITH ELASTOMER SEAL



PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F (METR)	bar	P	A	H ₁	H ₂	B	C	D
0521109-06-10	M10x1,0	315	6,0	12,0	17	17	8,0	18,5	10,5
0521109-08-12	M12x1,5	315	8,0	14,5	22	19	12,0	25,0	14,0
0521109-10-14	M14x1,5	315	10,0	15,5	22	19	12,0	25,0	14,0
0521109-12-16	M16x1,5	315	12,0	18,0	27	24	12,0	30,0	16,5
0521109-15-18	M18x1,5	315	15,0	22,0	32	27	12,0	33,5	18,5
0521109-18-22	M22x1,5	315	18,0	21,5	32	30	14,0	37,5	21,5
0521109-22-26	M26x1,5	160	22,0	26,5	41	36	16,0	44,0	24,0
0521109-28-33	M33x2,0	160	28,0	31,0	50	46	18,0	55,5	30,5
0521109-35-42	M42x2,0	160	35,0	35,0	60	55	20,0	65,5	35,5
0521109-42-48	M48x2,0	160	42,0	39,5	70	60	22,0	75,5	40,5

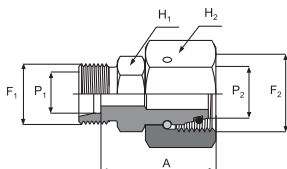
0521114

METRIC MALE, LIGHT TYPE (DIN 2353)
METRIC FIXED FEMALE (DIN 3852-11)



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
0521114-06-10	M12x1,5	M10x1,0	315	6,0	9,0	14	10,0
0521114-08-12	M14x1,5	M12x1,5	315	8,0	9,5	17	14,5
0521114-10-14	M16x1,5	M14x1,5	315	10,0	10,5	19	14,5
0521114-12-16	M18x1,5	M16x1,5	315	12,0	11,5	22	14,5
0521114-15-18	M22x1,5	M18x1,5	315	15,0	16,5	24	14,5
0521114-18-22	M26x1,5	M22x1,5	315	18,0	14,0	30	16,5
0521114-22-26	M30x2,0	M26x1,5	160	22,0	16,0	32	18,5
0521114-28-33	M36x2,0	M33x2,0	160	28,0	16,5	41	21,0
0521114-35-42	M45x2,0	M42x2,0	160	35,0	17,5	55	23,0
0521114-42-48	M52x2,0	M48x2,0	160	42,0	18,0	60	25,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0521115

REDUCING ADAPTOR WITH O'RING, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F1 (METR)	F2 (METR)	bar	P1	P2	A	H1	H2
0521115-06-08	M12x1,5	M14x1,5	315	6,0	8,0	24,0	12	17
0521115-06-10	M12x1,5	M16x1,5	315	6,0	10,0	25,0	14	19
0521115-06-12	M12x1,5	M18x1,5	315	6,0	12,0	25,0	17	22
0521115-06-15	M12x1,5	M22x1,5	315	6,0	15,0	26,0	19	27
0521115-06-18	M12x1,5	M26x1,5	315	6,0	18,0	29,5	24	32
0521115-06-22	M12x1,5	M30x2,0	160	6,0	22,0	30,5	27	36
0521115-06-22	M12x1,5	M30x2,0	160	6,0	22,0	30,5	27	36
0521115-06-35	M12x1,5	M45x2,0	160	6,0	35,0	37,0	41	50
0521115-06-42	M12x1,5	M52x2,0	160	6,0	42,0	38,0	50	60
0521115-08-10	M14x1,5	M16x1,5	315	8,0	10,0	25,0	14	19
0521115-08-12	M14x1,5	M18x1,5	315	8,0	12,0	25,0	17	22
0521115-08-15	M14x1,5	M22x1,5	315	8,0	15,0	29,0	19	27
0521115-08-18	M14x1,5	M26x1,5	315	8,0	18,0	29,5	24	32
0521115-08-22	M14x1,5	M30x2,0	160	8,0	22,0	30,5	27	36
0521115-08-28	M14x1,5	M36x2,0	160	8,0	28,0	31,5	32	41
0521115-08-35	M14x1,5	M45x2,0	160	8,0	35,0	37,0	41	50
0521115-08-42	M14x1,5	M52x2,0	160	8,0	42,0	38,0	50	60
0521115-10-12	M16x1,5	M18x1,5	315	10,0	12,0	26,0	17	22
0521115-10-15	M16x1,5	M22x1,5	315	10,0	15,0	30,0	19	27
0521115-10-18	M16x1,5	M26x1,5	315	10,0	18,0	30,5	24	32
0521115-10-22	M16x1,5	M30x2,0	160	10,0	22,0	31,5	27	36
0521115-10-28	M16x1,5	M36x2,0	160	10,0	28,0	32,5	32	41
0521115-10-35	M16x1,5	M45x2,0	160	10,0	35,0	38,0	41	50
0521115-10-42	M16x1,5	M52x2,0	160	10,0	42,0	39,0	50	60
0521115-12-15	M18x1,5	M22x1,5	315	12,0	15,0	30,0	19	27
0521115-12-18	M18x1,5	M26x1,5	315	12,0	18,0	30,5	24	32
0521115-12-22	M18x1,5	M30x2,0	160	12,0	22,0	31,5	27	36
0521115-12-28	M18x1,5	M36x2,0	160	12,0	28,0	32,5	32	41
0521115-12-35	M18x1,5	M45x2,0	160	12,0	35,0	38,0	41	50
0521115-12-42	M18x1,5	M52x2,0	160	12,0	42,0	39,0	50	60
0521115-15-18	M22x1,5	M26x1,5	315	15,0	18,0	31,5	24	32
0521115-15-22	M22x1,5	M30x2,0	160	15,0	22,0	31,5	27	36
0521115-15-28	M22x1,5	M36x2,0	160	15,0	28,0	33,5	32	41
0521115-15-35	M22x1,5	M45x2,0	160	15,0	35,0	39,0	41	50
0521115-15-42	M22x1,5	M52x2,0	160	15,0	42,0	40,0	50	60
0521115-18-22	M26x1,5	M30x2,0	160	18,0	22,0	32,0	27	36
0521115-18-28	M26x1,5	M36x2,0	160	18,0	28,0	33,0	32	41

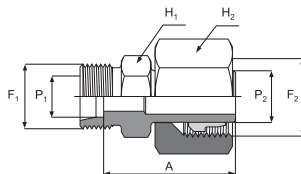
* If You wish to order an adaptor in stainless, please add at the end of Part Number "SS"

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PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	A	H ₁	H ₂
0521115-18-35	M26x1,5	M45x2,0	160	18,0	35,0	38,5	41	50
0521115-18-42	M26x1,5	M52x2,0	160	18,0	42,0	39,5	50	60
0521115-22-28	M30x2,0	M36x2,0	160	22,0	28,0	35,0	32	41
0521115-22-35	M30x2,0	M45x2,0	160	22,0	35,0	40,5	41	50
0521115-28-35	M36x2,0	M45x2,0	160	28,0	35,0	40,5	41	50
0521115-22-42	M30x2,0	M52x2,0	160	22,0	42,0	41,5	50	60
0521115-28-42	M36x2,0	M52x2,0	160	28,0	42,0	41,5	50	60
0521115-35-42	M45x2,0	M52x2,0	160	35,0	42,0	40,5	50	60

0521120

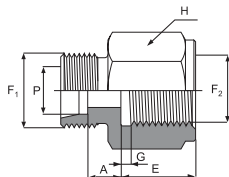
REDUCING STANDPIPE ADAPTOR, LIGHT TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	A	H ₁	H ₂
0521120-06-08	M12x1,5	M14x1,5	315	6,0	8,0	25,5	12	17
0521120-06-10	M12x1,5	M16x1,5	315	6,0	10,0	26,0	12	19
0521120-06-12	M12x1,5	M18x1,5	315	6,0	12,0	27,0	14	22
0521120-06-15	M12x1,5	M22x1,5	315	6,0	15,0	27,0	17	27
0521120-06-18	M12x1,5	M26x1,5	315	6,0	18,0	29,5	19	32
0521120-06-22	M12x1,5	M30x2,0	160	6,0	22,0	30,5	24	36
0521120-08-10	M14x1,5	M16x1,5	315	8,0	10,0	27,0	14	19
0521120-08-12	M14x1,5	M18x1,5	315	8,0	12,00	27,0	14	22
0521120-08-15	M14x1,5	M22x1,5	315	8,0	15,0	27,0	17	27
0521120-08-18	M14x1,5	M26x1,5	315	8,0	18,0	29,5	19	32
0521120-08-22	M14x1,5	M30x2,0	160	8,0	22,0	30,5	24	36
0521120-10-12	M16x1,5	M18x1,5	315	10,0	12,0,0	28,0	17	22
0521120-10-15	M16x1,5	M22x1,5	315	10,0	15,0	28,0	17	27
0521120-10-18	M16x1,5	M26x1,5	315	10,0	18,0	30,5	19	32
0521120-10-22	M16x1,5	M30x2,0	160	10,0	22,0	31,5	24	36
0521120-12-15	M18x1,5	M22x1,5	315	12,0	15,00	29,0	19	27
0521120-12-18	M18x1,5	M26x1,5	315	12,0	18,0	30,5	19	32
0521120-12-22	M18x1,5	M30x2,0	160	12,0	22,0	31,5	24	36
0521120-15-18	M22x1,5	M26x1,5	315	15,0	18,0	31,5	24	32
0521120-15-22	M22x1,5	M30x2,0	160	15,0	22,0	32,5	24	36
0521120-18-22	M26x1,5	M30x2,0	160	18,0	22,0	32,5	27	36

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

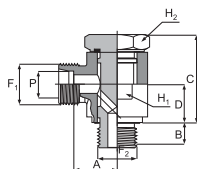
BRC



0521153

METRIC MALE, LIGHT TYPE (DIN 2353)
BSP PRESSURE GAUGE PORT

PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F1 (METR)	F2 (BSP)	bar	P	A	H	E	G
0521153-06-04	M12x1,5	1/4" - 19	315	6,0	7,5	19	14,5	4,5
0521153-08-04	M14x1,5	1/4" - 19	315	8,0	7,5	19	14,5	4,5
0521153-10-04	M16x1,5	1/4" - 19	315	10,0	8,5	19	14,5	4,5
0521153-12-04	M18x1,5	1/4" - 19	315	12,0	8,5	19	14,5	4,5



0521203

METRIC MALE, HEAVY TYPE (DIN 2353)
BSP BANJO COUPLING WITH ELASTOMER SEAL

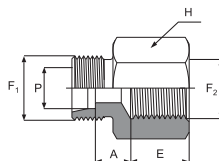
PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F2 (BSP)	bar	P	A	H1	H2	B	C	D
0521203-06-04	1/4" - 19	630	6,0	16,5	22	19	12,0	25,0	14,0
0521203-08-04	1/4" - 19	630	8,0	16,5	22	19	12,0	25,0	14,0
0521203-10-06	3/8" - 19	630	10,0	18,5	27	24	12,0	30,0	16,5
0521203-12-06	3/8" - 19	630	12,0	18,5	27	24	12,0	30,0	16,5
0521203-14-08	1/2" - 14	630	14,0	23,0	32	30	14,0	37,5	21,5
0521203-16-08	1/2" - 14	400	16,0	22,5	32	30	14,0	37,5	21,5
0521203-20-12	3/4" - 14	400	20,0	25,5	41	36	16,0	44,0	24,0
0521203-25-16	1" - 11	400	25,0	31,5	50	46	18,0	55,5	30,5
0521203-30-20	1.1/4" - 11	400	30,0	36,0	60	55	20,0	65,5	35,5
0521203-38-24	1.1/2" - 11	315	38,0	40,5	70	60	22,0	75,5	40,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0521204

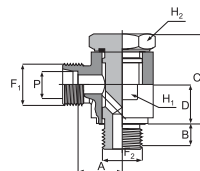
METRIC MALE, HEAVY TYPE (DIN 2353)
BSP FIXED FEMALE



PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	E
0521204-06-04	M14x1,5	1/4" - 19	630	6,0	12,0	19	14,0
0521204-08-04	M16x1,5	1/4" - 19	630	8,0	12,0	19	14,0
0521204-10-06	M18x1,5	3/8" - 19	630	10,0	12,5	24	14,0
0521204-12-06	M20x1,5	3/8" - 19	630	12,0	12,5	24	14,0
0521204-14-08	M22x1,5	1/2" - 14	630	14,0	15,0	30	17,0
0521204-16-08	M24x1,5	1/2" - 14	400	16,0	14,5	30	17,0
0521204-20-12	M30x2,0	3/4" - 14	400	20,0	15,5	36	19,0
0521204-25-16	M36x2,0	1" - 11	400	25,0	15,5	41	21,5
0521204-30-20	M42x2,0	1.1/4" - 11	400	30,0	19,0	55	23,5
0521204-38-24	M52x2,0	1.1/2" - 11	400	38,0	18,5	60	25,5

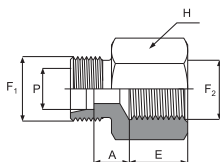
0521209

METRIC MALE, HEAVY TYPE (DIN 2353)
METRIC BANJO COUPLING WITH ELASTOMER SEAL



PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F (METR)	bar	P	A	H ₁	H ₂	B	C	D
0521209-06-12	M12x1,5	630	6,0	16,5	22	19	12,0	25,0	14,0
0521209-08-14	M14x1,5	630	8,0	16,5	22	19	12,0	25,0	14,0
0521209-10-16	M16x1,5	630	10,0	18,5	27	24	12,0	30,0	16,5
0521209-12-18	M18x1,5	630	12,0	21,5	32	24	12,0	33,5	18,5
0521209-14-20	M20x1,5	630	14,0	23,0	32	30	14,0	36,0	20,0
0521209-16-22	M22x1,5	400	16,0	22,5	32	30	14,0	37,5	21,5
0521209-20-27	M27x2,0	400	20,0	25,5	41	36	16,0	44,0	24,0
0521209-25-33	M33x2,0	400	25,0	31,5	50	46	18,0	55,5	30,5
0521209-30-42	M42x2,0	400	30,0	36,0	60	55	20,0	65,5	35,5
0521209-38-48	M48x2,0	400	38,0	40,5	70	60	22,0	75,5	40,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0521214

METRIC MALE, HEAVY TYPE (DIN 2353)
METRIC FIXED FEMALE (DIN 3852-11)

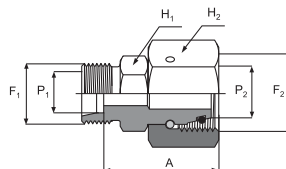
PART. REF.	THREADS		W.P.	DIMENSION (mm)			
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H	E
0521214-06-12	M14x1,5	M12x1,5	630	6,0	11,5	17	14,5
0521214-08-14	M16x1,5	M14x1,5	630	8,0	11,5	19	14,5
0521214-10-16	M18x2,0	M16x2,0	630	10,0	12,0	22	14,5
0521214-12-18	M20x1,5	M18x1,5	630	12,0	12,0	24	14,5
0521214-14-20	M22x1,5	M20x1,5	630	14,0	13,5	27	14,5
0521214-16-22	M24x1,5	M22x1,5	400	16,0	14,0	30	17,0
0521214-20-27	M30x2,0	M27x2,0	400	20,0	15,5	36	19,0
0521214-25-33	M36x2,0	M33x2,0	400	25,0	16,0	41	21,0
0521214-30-42	M42x2,0	M42x2,0	400	30,0	19,5	55	23,0
0521214-38-48	M52x2,0	M48x2,0	315	38,0	19,0	60	25,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0521216

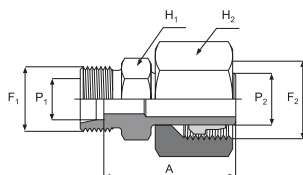
METRIC REDUCING ADAPTOR WITH O'RING, HEAVY TYPE
(DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	A	H ₁	H ₂
0521216-06-08	M14x1,5	M16x1,5	630	6,0	8,0	29,0	14	19
0521216-06-10	M14x1,5	M18x1,5	630	6,0	10,0	31,5	17	22
0521216-06-12	M14x1,5	M20x1,5	630	6,0	12,0	31,0	17	24
0521216-06-14	M14x1,5	M22x1,5	630	6,0	14,0	34,0	19	27
0521216-06-16	M14x1,5	M24x1,5	400	6,0	16,0	38,5	22	30
0521216-06-20	M14x1,5	M30x2,0	400	6,0	20,0	41,0	27	36
0521216-06-25	M14x1,5	M36x2,0	400	6,0	25,0	45,5	32	46
0521216-06-30	M14x1,5	M42x2,0	400	6,0	30,0	50,0	41	50
0521216-06-38	M14x1,5	M52x2,0	315	6,0	38,0	52,0	50	60
0521216-08-10	M16x1,5	M18x1,5	630	8,0	10,0	31,0	17	22
0521216-08-12	M16x1,5	M20x1,5	630	8,0	12,0	31,0	17	24
0521216-08-14	M16x1,5	M22x1,5	630	8,0	14,0	34,0	19	27
0521216-08-16	M16x1,5	M24x1,5	400	8,0	16,0	38,5	22	30
0521216-08-20	M16x1,5	M30x2,0	400	8,0	20,0	41,0	27	36
0521216-08-25	M16x1,5	M36x2,0	400	8,0	25,0	45,5	32	46
0521216-08-30	M16x1,5	M42x2,0	400	8,0	30,0	50,0	41	50
0521216-08-38	M16x1,5	M52x2,0	315	8,0	38,0	52,0	50	60
0521216-10-12	M18x1,5	M20x1,5	630	10,0	12,0	30,5	19	24
0521216-10-14	M18x1,5	M22x1,5	630	10,0	14,0	33,5	19	27
0521216-10-16	M18x1,5	M24x1,5	400	10,0	16,0	38,0	22	30
0521216-10-20	M18x1,5	M30x2,0	400	10,0	20,0	40,5	27	36
0521216-10-25	M18x1,5	M36x2,0	400	10,0	25,0	45,0	32	46
0521216-10-30	M18x1,5	M42x2,0	400	10,0	30,0	49,5	41	50
0521216-10-38	M18x1,5	M52x2,0	315	10,0	38,0	51,5	50	60
0521216-12-14	M20x1,5	M22x1,5	630	12,0	14,0	35,5	22	27
0521216-12-16	M20x1,5	M24x1,5	400	12,0	16,0	38,0	22	30
0521216-12-20	M20x1,5	M30x2,0	400	12,0	20,0	40,5	27	36
0521216-12-25	M20x1,5	M36x2,0	400	12,0	25,0	45,0	32	46
0521216-12-30	M20x1,5	M42x2,0	400	12,0	30,0	49,5	41	50
0521216-12-38	M20x1,5	M52x2,0	315	12,0	38,0	51,5	50	60
0521216-14-16	M22x1,5	M24x1,5	400	14,0	16,0	39,5	24	30
0521216-14-20	M22x1,5	M22x1,5	400	14,0	20,0	42,0	27	36
0521216-14-25	M22x1,5	M36x2,0	400	14,0	25,0	46,5	32	46
0521216-14-30	M22x2,0	M42x2,0	400	14,0	30,0	51,0	41	50
0521216-14-38	M22x1,5	M52x2,0	315	14,0	38,0	53,0	50	60
0521216-16-20	M24x1,5	M30x2,0	400	16,0	20,0	41,5	27	36
0521216-16-25	M24x1,5	M36x2,0	400	16,0	25,0	46,0	32	46

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	A	H ₁	H ₂
0521216-16-30	M24x1,5	M42x2,0	400	16,0	30,0	50,5	41	50
0521216-16-38	M24x1,5	M52x2,0	315	16,0	38,0	52,5	50	60
0521216-20-25	M30x2,0	M36x2,0	400	20,0	25,0	46,0	32	46
0521216-20-30	M30x2,0	M42x2,0	400	20,0	30,0	50,5	41	50
0521216-20-38	M30x2,0	M52x2,0	315	20,0	38,0	52,5	50	60
0521216-25-30	M36x2,0	M42x2,0	400	25,0	30,0	51,0	41	50
0521216-25-38	M36x2,0	M52x2,0	315	25,0	38,0	53,0	50	60
0521216-30-38	M42x2,0	M52x2,0	315	30,0	38,0	53,5	50	60



0521221

REDUCING STANDPIPE ADAPTOR, HEAVY TYPE (DIN 2353)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P ₁	P ₂	A	H ₁	H ₂
0521221-06-08	M14x1,5	M16x1,5	630	6,0	8,0	29,0	14	19
0521221-06-10	M4x1,5	M18x1,5	630	6,0	10,0	31,5	14	22
0521221-06-12	M14x1,5	M20x1,5	630	6,0	12,0	31,0	14	24
0521221-06-14	M14x1,5	M22x1,5	630	6,0	14,0	35,0	17	27
0521221-06-16	M14x1,5	M24x1,5	400	6,0	16,0	36,0	17	30
0521221-06-20	M14x1,5	M30x2,0	400	6,0	20,0	41,5	22	36
0521221-08-10	M16x1,5	M18x1,5	630	6,0	10,0	33,5	17	22
0521221-08-12	M16x1,5	M20x1,5	630	8,0	12,0	33,0	17	24
0521221-08-14	M16x1,5	M22x1,5	630	8,0	14,0	35,0	17	27
0521221-08-16	M16x1,5	M24x1,5	400	8,0	16,0	36,0	17	30
0521221-08-20	M16x1,5	M30x2,0	400	8,0	20,0	41,0	22	36
0521221-10-12	M18x1,5	M20x1,5	630	10,0	12,0	32,5	19	24
0521221-10-14	M18x1,5	M22x1,5	630	10,0	14,0	34,5	19	27
0521221-10-16	M18x1,5	M24x1,5	400	10,0	16,0	35,5	19	30
0521221-10-20	M18x1,5	M30x2,0	400	10,0	20,0	41,0	22	36
0521221-12-14	M20x1,5	M22x1,5	630	12,0	14,0	36,5	22	27
0521221-12-16	M20x1,5	M24x1,5	400	12,0	16,0	37,5	22	30
0521221-12-20	M20x1,5	M30x2,0	400	12,0	20,0	41,0	22	36
0521221-14-16	M22x1,5	M24x1,5	400	14,0	16,0	39,0	24	30
0521221-14-20	M22x1,5	M30x2,0	400	14,0	20,0	42,5	24	36
0521221-16-20	M24x1,5	M30x2,0	400	16,0	20,0	42,0	27	36

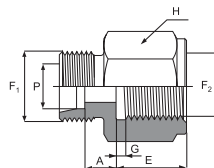
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

ADAPTORS

BRC

0521253

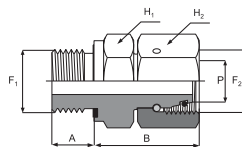
METRIC MALE, LIGHT TYPE (DIN 2353)
BSP PRESSURE GAUGE PORT



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	E	G
0521253-06-08	M14x1,5	1/2" - 14	630	6,0	11,0	30	20,0	5,0
0521253-08-08	M16x1,5	1/2" - 14	630	8,0	11,0	30	20,0	5,0
0521253-10-08	M18x1,5	1/2" - 14	630	10,0	10,5	30	20,0	5,0
0521253-12-08	M20x1,5	1/2" - 14	630	12,0	10,5	30	20,0	5,0

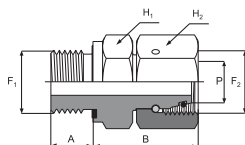
0521415

METRIC MALE (DIN 3852-11)
METRIC FEMALE, LIGHT TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0521415-10-06	M10x1,0	M12x1,5	315	6,0	8,0	14	14	24,5
0521415-12-08	M12x1,5	M14x1,5	315	8,0	12,0	17	17	26,5
0521415-14-10	M14x1,5	M16x1,5	315	10,0	12,0	19	19	27,5
0521415-16-12	M16x1,5	M18x1,5	315	12,0	12,0	22	22	30,5
0521415-18-15	M18x1,5	M22x1,5	315	15,0	12,0	24	27	31,5
0521415-22-18	M22x1,5	M26x1,5	315	18,0	14,0	27	32	31,5
0521415-26-22	M26x1,5	M30x2,0	160	22,0	16,0	32	36	32,5
0521415-33-28	M33x2,0	M36x2,0	160	28,0	18,0	41	41	35,0
0521415-42-35	M42x2,0	M45x2,0	160	35,0	20,0	50	50	42,5
0521415-48-42	M48x2,0	M52x2,0	160	42,0	22,0	55	60	46,5

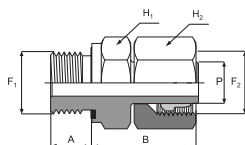
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0521416

METRIC MALE (DIN 3852-11)
METRIC FEMALE, HEAVY TYPE (DIN 2353)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0521416-12-06	M12x1,5	M14x1,5	630	6,0	12,0	17	17	27,0
0521416-14-08	M14x1,5	M16x1,5	630	8,0	12,0	19	19	29,5
0521416-16-10	M16x1,5	M18x1,5	630	10,0	12,0	22	22	32,0
0521416-18-12	M18x1,5	M20x1,5	630	12,0	12,0	24	24	34,0
0521416-20-14	M20x1,5	M22x1,5	630	14,0	14,0	27	27	36,5
0521416-22-16	M22x1,5	M24x1,5	400	16,0	14,0	27	30	37,0
0521416-27-20	M27x2,0	M30x2,0	400	20,0	16,0	32	36	43,0
0521416-33-25	M33x2,0	M36x2,0	400	25,0	18,0	41	46	48,0
0521416-42-30	M42x2,0	M42x2,0	400	30,0	20,0	50	50	51,0
0521416-48-38	M48x2,0	M52x2,0	315	38,0	22,0	55	60	60,0



0521420

METRIC MALE (DIN 3852-11)
METRIC FEMALE STANDPIPE, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0521420-10-06	M10x1,0	M12x1,5	315	6,0	8,0	14	14	24,5
0521420-12-08	M12x1,5	M14x1,5	315	8,0	12,0	17	17	26,5
0521420-14-10	M14x1,5	M16x1,5	315	10,0	12,0	19	19	27,5
0521420-16-12	M16x1,5	M18x1,5	315	12,0	12,0	22	22	30,5
0521420-18-15	M18x1,5	M22x1,5	315	15,0	12,0	24	27	31,5
0521420-22-18	M22x1,5	M26x1,5	315	18,0	14,0	27	32	31,5
0521420-26-22	M26x1,5	M30x2,0	160	22,0	16,0	32	36	32,5

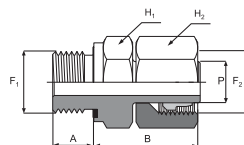
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0521421

METRIC MALE (DIN 3852-11)

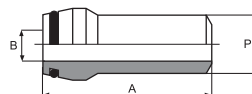
METRIC FEMALE STANDPIPE, HEAVY TYPE (DIN 2353)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
0521421-12-06	M12x1,5	M14x1,5	630	6,0	12,0	17	17	27,0
0521421-14-08	M14x1,5	M16x1,5	630	8,0	12,0	19	19	29,5
0521421-16-10	M16x1,5	M18x1,5	630	10,0	12,0	22	22	32,0
0521421-18-12	M18x1,5	M20x1,5	630	12,0	12,0	24	24	34,0
0521421-20-14	M20x1,5	M22x1,5	630	14,0	14,0	27	27	36,5
0521421-22-16	M22x1,5	M24x1,5	400	16,0	14,0	27	30	37,0
0521421-27-20	M27x2,0	M30x2,0	400	20,0	16,0	32	36	43,0

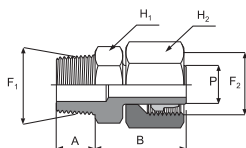
0521695

WELDING FITTING WITH O'RING, HEAVY TYPE (DIN 2353)



PART. REF.	WORKING PRESSURE	DIMENSION (mm)		
	W.P. (bar)	P	A	B
0521695-08-08	630	8,0	31,0	4,0
0521695-10-10	400	10,0	32,5	6,0
0521695-12-12	630	12,0	32,5	7,0
0521695-14-14	400	14,0	38,5	8,0
0521695-16-16	400	16,0	39,0	10,0
0521695-20-20	400	20,0	45,0	12,0
0521695-25-25	315	25,0	49,5	17,0
0521695-30-30	250	30,0	52,0	22,0
0521695-38-52	250	38,0	56,5	28,0

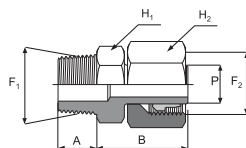
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0522820

NPTF MALE (SAE J476A)
METRIC FEMALE STANDPIPE, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F ₁ (NPTF)	F ₂ (METR)	W.P.	P	A	H ₁	H ₂	B
05228 20-02-06	1/8" - 27	M12x1,5	315	6,0	10,0	12	14	23,0
05228 20-04-08	1/4" - 18	M14x1,5	315	8,0	15,0	14	17	27,5
052282 0-04-10	1/4" - 18	M16x1,5	315	10,0	15,0	14	19	25,5
052282 0-06-12	3/8" - 18	M18x1,5	315	12,0	15,0	19	22	31,5
052282 0-08-15	1/2" - 14	M22x1,5	315	15,0	19,5	22	27	29,0
052282 0-08-18	1/2" - 14	M26x1,5	315	18,0	19,5	22	32	28,5
0522820-12-22	3/4" - 14	M30x2,0	160	22,0	20,0	27	36	29,5
0522820-16-28	1" - 11 ^{1/2}	M36x2,0	160	28,0	23,0	40	46	34,5
0522820-20-35	1 1/4" - 11 ^{1/2}	M45x2,0	160	35,0	25,5	46	50	39,5
052282 0-24-42	1 1/2" - 11 ^{1/2}	M52x2,0	160	42,0	26,0	50	60	43,5



0522821

NPTF MALE (SAE J476A)
METRIC FEMALE STANDPIPE, HEAVY TYPE (DIN 2353)

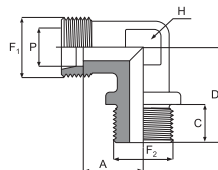
PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F ₁ (NPTF)	F ₂ (METR)	bar	P	A	H ₁	H ₂	B
05228 21-04-06	1/4" - 18	M14x1,5	630	6,0	15,0	14	17	25,0
05228 21-04-08	1/4" - 18	M16x1,5	630	8,0	15,0	14	19	27,5
0522821-06-10	3/8" - 18	M18x1,5	630	10,0	15,0	19	22	29,5
0522821-06-12	3/8" - 18	M20x1,5	630	12,0	15,0	19	24	31,5
0522821-08-16	1/2" - 14	M24x1,5	400	16,0	19,5	22	30	34,0
0522821-12-20	3/4" - 14	M30x2,0	400	20,0	20,0	27	36	40,0
0522821-16-25	1" - 11 ^{1/2}	M36x2,0	400	25,0	25,0	36	46	45,0
0522821-20-30	1 1/4" - 11 ^{1/2}	M42x2,0	400	30,0	25,5	46	50	48,0
0522821-24-38	1 1/2" - 11 ^{1/2}	M52x2,0	315	38,0	26,0	50	60	57,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0561106

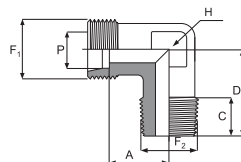
METRIC MALE, LIGHT TYPE (DIN 2353)
BSP FLAT FACE MALE, 90° ELBOW



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	C	D
0561106-22-12	M30x2,0	3/4" - 14	160	22,0	27,5	27	15,0	43,5
0561106-28-16	M36x2,0	1" - 11	160	28,0	30,5	36	17,0	49,0
0561106-35-20	M45x2,0	1.1/4" - 11	160	35,0	34,5	41	19,0	57,0
0561106-42-24	M52x2,0	1.1/2" - 11	160	42,0	40,0	50	20,0	64,0

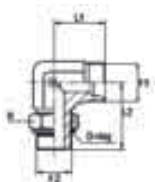
0561107

METRIC MALE, LIGHT TYPE (DIN 2353)
BSP MALE TAPERED (ISO 7), 90° ELBOW



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	C	D
0561107-06-02	M12x1,5	1/8" - 28	315	6,0	12,0	12	8,0	20,0
0561107-06-04	M12x1,5	1/4" - 19	315	6,0	14,0	12	12,0	26,0
0561107-08-02	M14x1,5	1/8" - 28	315	8,0	14,0	12	8,0	22,0
0561107-08-04	M14x1,5	1/4" - 19	315	8,0	14,0	12	12,0	26,0
0561107-08-06	M14x1,5	3/8" - 19	315	8,0	16,0	17	12,0	28,0
0561107-10-02	M16x1,5	1/8" - 28	315	10,0	15,0	14	8,0	22,0
0561107-10-04	M16x1,5	1/4" - 19	315	10,0	15,0	14	12,0	27,0
0561107-10-06	M16x1,5	3/8" - 19	315	10,0	17,0	17	12,0	28,0
0561107-12-04	M18x1,5	1/4" - 19	315	12,0	17,0	17	12,0	28,0
0561107-12-06	M18x1,5	3/8" - 19	315	12,0	17,0	17	12,0	28,0
0561107-12-08	M18x1,5	1/2" - 14	315	12,0	20,0	19	14,0	34,0
0561107-15-06	M22x1,5	3/8" - 19	315	15,0	21,0	19	12,0	30,0
0561107-15-08	M22x1,5	1/2" - 14	315	15,0	21,0	19	14,0	34,0
0561107-18-08	M26x1,5	1/2" - 14	315	18,0	23,5	24	14,0	36,0
0561107-22-12	M30x2,0	3/4" - 14	160	22,0	27,5	27	16,0	42,0
0561107-28-16	M36x2,0	1" - 11	160	28,0	30,5	36	18,0	48,0
0561107-35-20	M45x2,0	1.1/4" - 11	160	35,0	34,5	41	20,0	54,0
0561107-42-24	M52x2,0	1.1/2" - 11	160	42,0	40,0	50	22,0	61,0

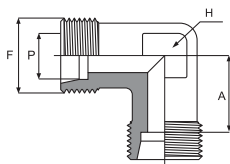
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0561109

METRIC MALE, LIGHT TYPE (DIN 2353)
BSP MALE O'RING (ISO 1179-3), 90° ELBOW

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	W.P.	L ₁	L ₂	H	P	
0561109-06-02	M12x1,5	1/8"	315	19,0	26,0	14	6,0	
0561109-08-04	M14x1,5	1/4"	315	21,0	32,0	19	8,0	
0561109-10-04	M16x1,5	1/4"	315	22,0	32,0	19	10,0	
0561109-12-06	M18x1,5	3/8"	250	24,0	37,0	22	12,0	
0561109-15-08	M22x1,5	1/2"	250	28,0	44,0	27	15,0	
0561109-18-08	M26x1,5	1/2"	250	31,0	47,0	27	18,0	
0561109-22-12	M30x2,0	3/4"	160	35,0	51,0	36	22,0	
0561109-28-16	M36x2,0	1"	160	38,0	53,0	41	28,0	
0561109-35-20	M45x2,0	1 1/4"	160	45,0	59,0	50	35,0	
0561109-42-24	M52x2,0	1 1/2"	160	51,0	64,0	55	42,0	



0561111

METRIC MALE, LIGHT TYPE (DIN 2353), 90° EQUAL ELBOW

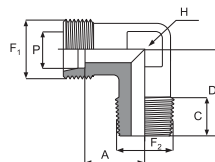
PART. REF.	THREADS	W.P.	DIMENSION (mm)			
	F (METR)	W.P.	P	A	H	
056111 1-06-06	M12x1,5	315	6,0	12,0	12	
056111 1-08-08	M14x1,5	315	8,0	14,0	12	
0561111-10-10	M16x1,5	315	10,0	15,0	14	
0561111-12-12	M18x1,5	315	12,0	17,0	17	
0561111-15-15	M22x1,5	315	15,0	21,0	19	
0561111-18-18	M26x1,5	315	18,0	23,5	24	
0561111-22-22	M30x2,0	160	22,0	27,5	27	
0561111-28-28	M36x2,0	160	28,0	30,5	36	
0561111-35-35	M45x2,0	160	35,0	34,5	41	
056111 1-42-42	M52x2,0	160	42,0	40,0	50	

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0561128

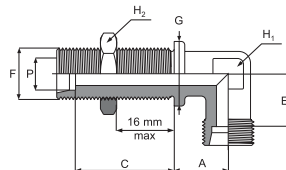
METRIC MALE, LIGHT TYPE (DIN 2353)
NPT MALE (SAE J476A), 90° ELBOW



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (NPT)	bar	P	A	H ₁	C	D
056112 8-06-02	M12x1,5	1/8" - 27	315	6,0	12,0	12	10,0	20,0
056112 8-08-04	M14x1,5	1/4" - 18	315	8,0	14,0	12	15,0	26,0
0561128-1 0-04	M16x1,5	1/4" - 18	315	10,0	15,0	14	15,0	27,0
0561128-1 2-04	M18x1,5	1/4" - 18	315	12,0	17,0	17	15,0	28,0
0561128-1 2-06	M18x1,5	3/8" - 18	315	12,0	17,0	17	15,0	28,0
0561128-1 5-08	M22x1,5	1/2" - 14	315	15,0	21,0	19	19,5	34,0
0561128-1 8-08	M26x1,5	1/2" - 14	315	18,0	23,5	24	19,5	36,0
0561128-22-12	M30x2,0	3/4" - 14	160	22,0	27,5	27	20,0	42,0
0561128-28-16	M36x2,0	1" - 11 ^{1/2}	160	28,0	30,5	36	25,0	48,0
0561128-35-20	M45x2,0	1 1/4" - 11 ^{1/2}	160	35,0	34,5	41	25,5	57,0

0561177

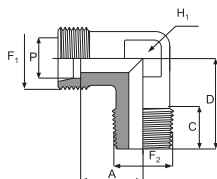
METRIC BULKHEAD MALE, LIGHT TYPE (DIN 2353), 90° ELBOW



PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F (METR)	bar	P	A	H ₁	C	H ₂	E	G
0561177-06-06	M12x1,5	315	6,0	14,0	12	27,0	17	12,0	17,0
0561177-08-08	M14x1,5	315	8,0	17,0	12	27,0	19	14,0	19,0
0561177-10-10	M16x1,5	315	10,0	18,0	14	28,0	22	15,0	22,0
0561177-12-12	M18x1,5	315	12,0	20,0	17	29,0	24	17,0	24,0
0561177-15-15	M22x1,5	315	15,0	23,0	19	31,0	30	21,0	27,0
0561177-18-18	M26x1,5	315	18,0	24,0	24	32,5	36	23,5	32,0
0561177-22-22	M30x2,0	160	22,0	30,0	27	34,5	41	27,5	36,0
0561177-28-28	M36x2,0	160	28,0	34,0	36	35,5	46	30,5	42,0
0561177-35-35	M45x2,0	160	35,0	39,0	41	36,5	55	34,5	50,0
0561177-42-42	M52x2,0	160	42,0	43,0	50	36,0	65	40,0	60,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "SS"

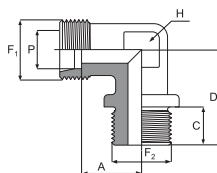
BRC



0561188

METRIC MALE, LIGHT TYPE (DIN 2353)
METRIC MALE TAPERED, 90° ELBOW

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	C	D
0561188-06-10	M12x1,5	M10x1,0	315	6,0	12,0	12	8,0	20,0
0561188-08-12	M14x1,5	M12x1,5	315	8,0	14,0	12	12,0	26,0
0561188-10-14	M16x1,5	M14x1,5	315	10,0	15,0	14	12,0	27,0
0561188-12-16	M18x1,5	M16x1,5	315	12,0	17,0	17	12,0	28,0
0561188-15-18	M22x1,5	M18x1,5	315	15,0	21,0	19	12,0	32,0
0561188-18-22	M26x1,5	M22x1,5	315	18,0	23,5	24	14,0	36,0



0561206

METRIC MALE, HEAVY TYPE (DIN 2353)
BSP FLAT FACE MALE, 90° ELBOW

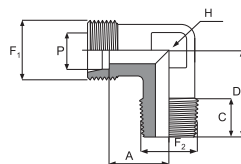
PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	bar	P	A	H	C	D
0561206-20-12	M30x2,0	3/4" - 14	400	20,0	26,5	27	15,0	43,5
0561206-25-16	M36x2,0	1" - 11	400	25,0	30,0	36	17,0	49,0
0561206-30-24	M42x2,0	1.1/4" - 11	400	30,0	41,0	50	20,0	64,0
0561206-38-24	M52x2,0	1.1/2" - 11	400	38,0	41,0	50	20,0	72,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0561207

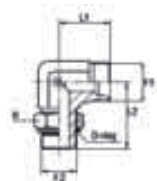
METRIC MALE HEAVY TYPE (DIN 2353)
BSP MALE TAPERED (ISO 7), 90° ELBOW



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	C	D
0561207-06-04	M14x1,5	1/4" - 19	630	6,0	16,0	12	12,0	26,0
0561207-08-04	M16x1,5	1/4" - 19	630	8,0	17,0	14	12,0	27,0
0561207-08-06	M16x1,5	3/8" - 19	630	10,0	17,5	17	12,0	28,0
0561207-12-06	M20x1,5	3/8" - 19	630	12,0	21,5	17	12,0	28,0
0561207-12-08	M20x1,5	1/2" - 14	630	12,0	20,5	19	14,0	32,0
0561207-14-06	M22x1,5	3/8" - 19	630	14,0	22,0	19	12,0	30,0
0561207-14-08	M22x1,5	1/2" - 14	630	14,0	22,0	19	14,0	32,0
0561207-16-08	M24x1,5	1/2" - 14	400	16,0	24,5	24	14,0	32,0
0561207-20-12	M30x2,0	3/4" - 14	400	20,0	26,5	27	16,0	42,0
0561207-25-16	M36x2,0	1" - 11	400	25,0	30,0	36	18,0	48,0
0561207-30-20	M42x2,0	1.1/4" - 11	400	30,0	35,5	41	20,0	54,0

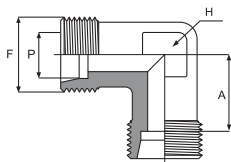
0561209

METRIC MALE HEAVY TYPE (DIN 2353)
BSP MALE O'RING, 90° ELBOW



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSP)	bar	L ₁	L ₂	H	P	D
0561209-06-04	M14x1,5	1/4"	315	23,0	32,0	19	6,0	
0561209-08-04	M16x1,5	1/4"	315	24,0	32,0	19	8,0	
0561209-10-06	M18x1,5	3/8"	250	25,0	37,0	22	10,0	
0561209-12-06	M20x1,5	3/8"	250	29,0	37,0	22	12,0	
0561209-14-08	M22x1,5	1/2"	250	30,0	44,0	27	14,0	
0561209-16-08	M24x1,5	1/2"	250	33,0	47,0	27	16,0	
0561209-20-12	M30x2,0	3/4"	250	37,0	51,0	36	20,0	
0561209-25-16	M36x2,0	1"	200	42,0	53,0	41	25,0	
0561209-30-20	M45x2,0	1.1/4"	200	49,0	59,0	50	30,0	
0561209-38-24	M52x2,0	1.1/2"	160	57,0	64,0	55	38,0	

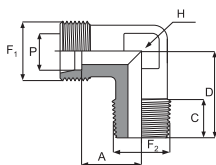
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0561212

METRIC MALE HEAVY TYPE (DIN 2353), 90° ELBOW

PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H
0561212-06-06	M14x1,5	630	6,0	16,0	12
0561212-08-08	M16x1,5	630	8,0	17,0	14
0561212-10-10	M18x1,5	630	10,0	17,5	17
0561212-12-12	M20x1,5	630	12,0	21,5	17
0561212-14-14	M22x1,5	630	14,0	22,0	19
0561212-16-16	M24x1,5	400	16,0	24,5	24
0561212-20-20	M30x2,0	400	20,0	26,5	27
0561212-25-25	M36x2,0	400	25,0	30,0	36
0561212-30-30	M42x2,0	400	30,0	35,5	41
0561212-38-38	M52x2,0	400	38,0	41,0	50



0561228

METRIC MALE, HEAVY TYPE (DIN 2353)
NPT MALE (SAE J476A), 90° ELBOW

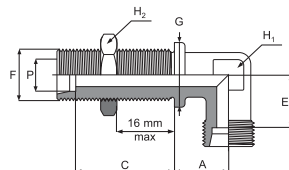
PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (NPT)	bar	P	A	H ₁	C	D
0561228-08-04	M16x1,5	1/4" - 18	630	8,0	17,0	14	15,0	27,0
0561228-10-06	M18x1,5	3/8" - 18	630	10,0	17,5	17	15,0	28,0
0561228-12-06	M20x1,5	3/8" - 18	630	12,0	21,5	17	15,0	28,0
0561228-14-08	M22x1,5	1/2" - 14	630	14,0	22,0	19	19,5	34,0
0561228-16-08	M24x1,5	1/2" - 14	400	16,0	24,5	24	19,5	36,0
0561228-20-12	M30x2,0	3/4" - 14	400	20,0	26,5	27	20,0	42,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0561287

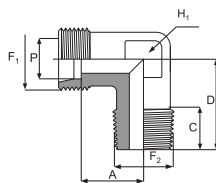
METRIC BULKHEAD MALE, HEAVY TYPE (DIN 2353), 90° ELBOW



PART. REF.	THREADS	W.P.	DIMENSION (mm)						
	F (METR)	bar	P	A	H ₁	C	H ₂	E	G
0561287-06-06	M14x1,5	630	6,0	17,0	12	29,0	19	16,0	19,0
0561287-08-08	M16x1,5	630	8,0	18,0	14	29,0	22	17,0	22,0
0561287-10-10	M18x1,5	630	10,0	20,0	17	29,5	24	17,5	24,0
0561287-12-12	M20x1,5	630	12,0	21,0	17	30,5	27	21,5	27,0
0561287-14-14	M22x1,5	630	14,0	23,0	19	32,0	30	22,0	27,0
0561287-16-16	M24x1,5	400	16,0	24,0	24	31,5	32	24,5	30,0
0561287-20-20	M30x2,0	400	20,0	30,0	27	33,5	41	26,5	36,0
0561287-25-25	M36x2,0	400	25,0	34,0	36	35,0	46	30,0	42,0
0561287-30-30	M42x2,0	400	30,0	39,0	41	37,5	50	35,5	50,0
0561287-38-38	M52x2,0	400	38,0	43,0	50	37,0	65	41,0	60,0

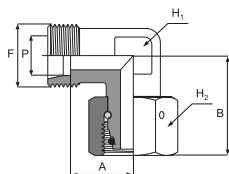
0561288

METRIC MALE, HEAVY TYPE (DIN 2353)
METRIC MALE TAPERED, 90° ELBOW



PART. REF.	THREADS	W.P.	DIMENSION (mm)					
	F ₁ (METR)	F ₂ (METR)	bar	P	A	H ₁	C	D
0561288-06-12	M14x1,5	M12x1,5	630	6,0	16,0	12	12,0	20,0
0561288-08-14	M16x1,5	M14x1,5	630	8,0	17,0	14	12,0	20,0
0561288-10-16	M18x1,5	M16x1,5	630	10,0	17,5	17	12,0	28,0
0561288-12-18	M20x1,5	M18x1,5	630	12,0	21,5	17	12,0	28,0
0561288-14-20	M22x1,5	M20x1,5	630	14,0	22,0	19	14,0	32,0
0561288-16-22	M24x1,5	M22x1,5	400	16,0	24,5	24	14,0	32,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

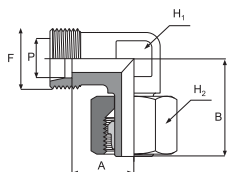


0581115

METRIC FEMALE STUD ELBOW, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
058111 5-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
058111 5-08-14	M14x1,5	315	8,0	14,0	12	17	27,0
0581115-10-16	M16x1,5	315	10,0	15,0	14	19	28,5
0581115-12-18	M18x1,5	315	12,0	17,0	17	22	29,0
0581115-15-22	M22x1,5	315	14,0	21,0	19	27	32,0
0581115-18-26	M26x1,5	315	18,0	23,5	24	32	35,0
0581115-22-30	M30x2,0	160	22,0	27,5	27	36	38,0
0581115-28-36	M36x2,0	160	28,0	30,5	36	41	41,5
0581115-3 5-45	M45x2,0	160	35,0	34,5	41	50	51,0
058111 5-42-52	M52x2,0	160	42,0	40,0	50	60	56,0

If You wish to order a fitting/ ferrule/ adaptor in stainless, please add at the end of code.SS



0581120

METRIC FEMALE STUD STANDPIPE 90° ELBOW, LIGHT TYPE (DIN 2353)

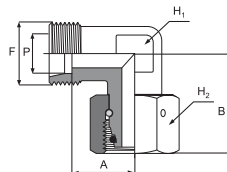
PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
058112 0-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
058112 0-08-14	M14x1,5	315	8,0	14,0	12	17	27,5
0581120-10-16	M16x1,5	315	10,0	15,0	14	19	29,0
0581120-12-18	M18x1,5	315	12,0	17,0	17	22	29,5
0581120-15-22	M22x1,5	315	15,0	21,0	19	27	32,5
0581120-18-26	M26x1,5	315	18,0	23,5	24	32	35,5
0581120-22-30	M30x2,0	160	22,0	27,5	27	36	38,5

* If You wish to order an adaptor in stainless, please add at the end of Part Number "SS"

BRC

0581216

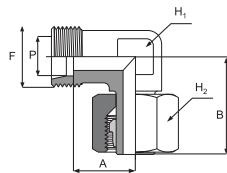
METRIC FEMALE STUD ELBOW, HEAVY TYPE (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0581216-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0581216-08-16	M16x1,5	630	8,0	17,0	14	19	27,0
0581216-10-18	M18x1,5	630	10,0	17,5	17	22	29,5
0581216-12-20	M20x1,5	630	12,0	21,5	17	24	30,5
0581216-14-22	M22x1,5	630	14,0	22,0	19	27	34,5
0581216-16-24	M24x1,5	400	16,0	24,5	24	30	36,0
0581216-20-30	M30x2,0	400	20,0	26,5	27	36	44,0
0581216-25-36	M36x2,0	400	25,0	30,0	36	46	49,5
0581216-30-42	M42x2,0	400	30,0	35,5	41	50	55,0
0581216-38-52	M52x2,0	315	38,0	41,0	50	60	63,0

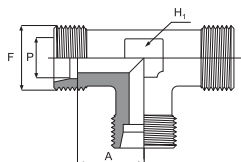
0581221

METRIC FEMALE STUD STANDPIPE 90° ELBOW, HEAVY TYPE (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0581221-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0581221-08-16	M16x1,5	630	8,0	17,0	14	19	27,5
0581221-10-18	M18x1,5	630	10,0	17,5	17	22	30,0
0581221-12-20	M20x1,5	630	12,0	21,5	17	24	31,0
0581221-14-22	M22x1,5	630	14,0	22,0	19	27	35,0
0581221-16-24	M24x1,5	400	16,0	24,5	24	30	36,5
0581221-20-30	M30x2,0	400	20,0	26,5	27	36	44,5

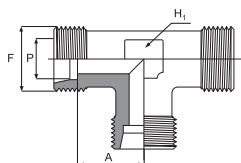
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0701111

UNION TEE, LIGHT TYPE (DIN 2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H ₁
0701111 1-06-06	M12x1,5	315	6,0	12,0	12
0701111 1-08-08	M14x1,5	315	8,0	14,0	12
0701111 1-10-10	M16x1,5	315	10,0	15,0	14
0701111 1-12-12	M18x1,5	315	12,0	17,0	17
0701111 1-15-15	M22X1,5	315	15,0	21,0	19
0701111 1-18-18	M26X1,5	160	18,0	23,5	24
0701111 1-22-22	M30X2,0	160	22,0	27,5	27
0701111 1-28-28	M36X2,0	160	28,0	30,5	36
0701111 1-35-35	M45X2,0	160	35,0	34,5	41
0701111 1-42-42	M52X2,0	160	42,0	40,0	50



0701212

UNION TEE, HEAVY TYPE (DIN 2353)

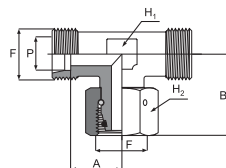
PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H ₁
0701212-06-06	M14x1,5	630	6,0	16,0	12
0701212-08-08	M16x1,5	630	8,0	17,0	14
0701212-10-10	M18x1,5	630	10,0	17,5	17
0701212-12-12	M20x1,5	630	12,0	21,5	17
0701212-14-14	M22X1,5	630	14,0	22,0	19
0701212-16-16	M24X1,5	400	16,0	24,5	24
0701212-20-20	M30X2,0	400	20,0	26,5	27
0701212-25-25	M36X2,0	400	25,0	30,0	36
0701212-30-30	M42X2,0	400	30,0	35,5	41
0701212-38-38	M52X2,0	400	38,0	41,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0711115

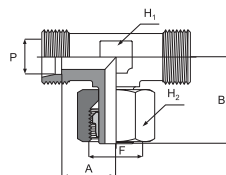
ADJUSTABLE STUD BRANCH TEE WITH O'RING, LIGHT TYPE (DIN2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
071111 5-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
071111 5-08-14	M14x1,5	315	8,0	14,0	12	17	27,5
0711115-10-16	M16x1,5	315	10,0	15,0	14	19	29,0
0711115-12-18	M18x1,5	315	12,0	17,0	17	22	29,5
0711115-15-22	M22x1,5	315	15,0	21,0	19	27	32,5
0711115-18-26	M26x1,5	315	18,0	23,5	24	32	35,5
0711115-22-30	M30x2,0	160	22,0	27,5	27	36	38,5
0711115-28-36	M36x2,0	160	28,0	30,5	36	41	41,5
0711115-3 5-45	M45x2,0	160	35,0	34,5	41	50	51,5
071111 5-42-52	M52x2,0	160	42,0	40,0	50	60	56,0

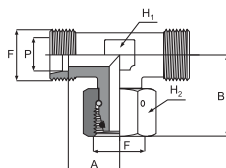
0711120

ADJUSTABLE STUD BRANCH TEE, LIGHT TYPE (DIN2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
071112 0-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
071112 0-08-14	M14x1,5	315	8,0	14,0	12	17	27,0
0711120-10-16	M16x1,5	315	10,0	15,0	14	19	28,5
0711120-12-18	M18x1,5	315	12,0	17,0	17	22	29,0
0711120-15-22	M22x1,5	315	15,0	21,0	19	27	32,0
0711120-18-26	M26x1,5	315	18,0	23,5	24	32	35,0
0711120-22-30	M30x2,0	160	22,0	27,5	27	36	38,0
0711120-28-36	M36x2,0	160	28,0	30,5	36	41	41,5
0711120-3 5-45	M45x2,0	160	35,0	34,5	41	50	51,0
071112 0-42-52	M52x2,0	160	42,0	40,0	50	60	56,0

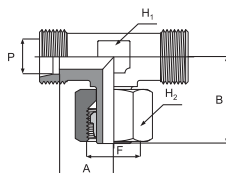
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0711216

ADJUSTABLE STUD BRANCH TEE WITH O-RING, HEAVY TYPE (DIN2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0711216-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0711216-08-16	M16x1,5	630	8,0	17,0	14	19	27,5
0711216-10-18	M18x1,5	630	10,0	17,5	17	22	30,0
0711216-12-20	M20x1,5	630	12,0	21,5	17	24	31,0
0711216-14-22	M22x1,5	630	14,0	22,0	19	27	35,0
0711216-16-24	M24x1,5	400	16,0	24,5	24	30	36,5
0711216-20-30	M30x2,0	400	20,0	26,5	27	36	44,5
0711216-25-36	M36x2,0	400	25,0	30,0	36	46	50,0
0711216-30-42	M42x2,0	400	30,0	35,5	41	50	55,5
0711216-38-52	M52x2,0	315	38,0	41,0	50	60	63,0



0711221

ADJUSTABLE STUD BRANCH TEE, HEAVY TYPE (DIN2353)

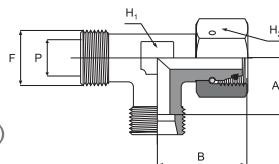
PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0711221-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0711221-08-16	M16x1,5	630	8,0	17,0	14	19	27,0
0711221-10-18	M18x1,5	630	10,0	17,5	17	22	29,5
0711221-12-20	M20x1,5	630	12,0	21,5	17	24	30,5
0711221-14-22	M22x1,5	630	14,0	22,0	19	27	34,5
0711221-16-24	M24x1,5	400	16,0	24,5	24	30	36,0
0711221-20-30	M30x2,0	400	20,0	26,5	27	36	44,0
0711221-25-36	M36x2,0	400	25,0	30,0	36	46	49,5
0711221-30-42	M42x2,0	400	30,0	35,5	41	50	55,0
0711221-38-52	M52x2,0	400	38,0	41,0	50	60	63,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0721115

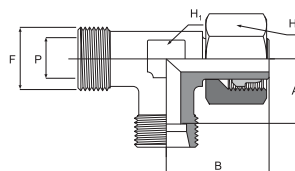
ADJUSTABLE STUD RUN TEE WITH O'RING, LIGHT TYPE (DIN2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0721115-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
0721115-08-14	M14x1,5	315	8,0	14,0	12	17	27,5
0721115-10-16	M16x1,5	315	10,0	15,0	14	19	29,0
0721115-12-18	M18x1,5	315	12,0	17,0	17	22	29,5
0721115-15-22	M22x1,5	315	15,0	21,0	19	27	32,5
0721115-18-26	M26x1,5	160	18,0	23,5	24	32	35,5
0721115-22-30	M30x2,0	160	22,0	27,5	27	36	38,5
0721115-28-36	M36x2,0	160	28,0	30,5	36	41	41,5
0721115-35-45	M45x2,0	160	35,0	34,5	41	50	51,5
0721115-42-52	M52x2,0	160	42,0	40,0	50	60	56,0

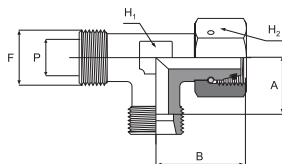
0721120

ADJUSTABLE STUD RUN TEE, LIGHT TYPE (DIN2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0721120-06-12	M12x1,5	315	6,0	12,0	12	14	26,0
0721120-08-14	M14x1,5	315	8,0	14,0	12	17	27,0
0721120-10-16	M16x1,5	315	10,0	15,0	14	19	28,5
0721120-12-18	M18x1,5	315	12,0	17,0	17	22	29,0
0721120-15-22	M22x1,5	315	15,0	21,0	19	27	32,0
0721120-18-26	M26x1,5	315	18,0	23,5	24	32	35,0
0721120-22-30	M30x2,0	160	22,0	27,5	27	36	38,0
0721120-28-36	M36x2,0	160	28,0	30,5	36	41	41,5
0721120-35-45	M45x2,0	160	35,0	34,5	41	50	51,0
0721120-42-52	M52x2,0	160	42,0	40,0	50	60	56,0

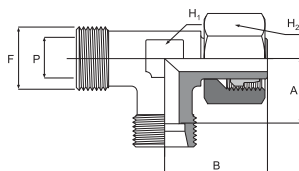
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0721216

ADJUSTABLE STUD RUN TEE WITH O-RING, HEAVY TYPE (DIN2353)

PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0721216-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0721216-08-16	M16x1,5	630	8,0	17,0	14	19	27,5
0721216-10-18	M18x1,5	630	10,0	17,5	17	22	30,0
0721216-12-20	M20x1,5	630	12,0	21,5	17	24	31,0
0721216-14-22	M22x1,5	630	14,0	22,0	19	27	35,0
0721216-16-24	M24x1,5	400	16,0	24,5	24	30	36,5
0721216-20-30	M30x2,0	400	20,0	26,5	27	36	44,5
0721216-25-36	M36x2,0	400	25,0	30,0	36	46	50,0
0721216-30-42	M42x2,0	400	30,0	35,5	41	50	55,5
0721216-38-52	M52x2,0	315	38,0	41,0	50	60	63,0



0721221

ADJUSTABLE STUD RUN TEE, HEAVY TYPE (DIN2353)

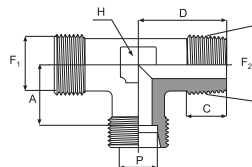
PART. REF.	THREADS	W.P.	DIMENSION (mm)				
	F (METR)	bar	P	A	H ₁	H ₂	B
0721221-06-14	M14x1,5	630	6,0	16,0	12	17	27,0
0721221-08-16	M16x1,5	630	8,0	17,0	14	19	27,0
0721221-10-18	M18x1,5	630	10,0	17,5	17	22	29,5
0721221-12-20	M20x1,5	630	12,0	21,5	17	24	30,5
0721221-14-22	M22x1,5	630	14,0	22,0	19	27	34,5
0721221-16-24	M24x1,5	400	16,0	24,5	24	30	36,0
0721221-20-30	M30x2,0	400	20,0	26,5	27	36	44,0
0721221-25-36	M36x2,0	400	25,0	30,0	36	46	49,5
0721221-30-42	M42x2,0	400	30,0	35,5	41	50	55,0
0721221-38-52	M52x2,0	315	38,0	41,0	50	60	63,0

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0761107

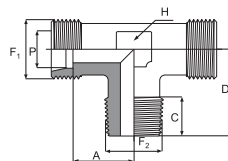
MALE STUD RUN TEE, LIGHT SERIES (DIN2353)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	C	D
0761107-08-04	M14x1,5	1/4" - 19	315	8,0	14,0	12	12,0	26,0
0761107-10-04	M16x1,5	1/4" - 19	315	10,0	15,0	14	12,0	27,0
0761107-12-06	M18x1,5	3/8" - 19	315	12,0	17,0	17	12,0	28,0
0761107-15-08	M22x1,5	1/2" - 14	315	15,0	21,0	19	14,0	34,0
0761107-18-08	M26x1,5	1/2" - 14	315	18,0	23,5	24	14,0	36,0

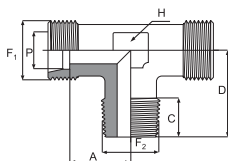
0781107

MALE STUD BRANCH TEE, LIGHT SERIES (DIN2353)
BSP MALE TAPERED (ISO 7)



PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	C	D
0781107-06-02	M12x1,5	1/8" - 28	315	6,0	12,0	12	8,0	20,0
0781107-08-04	M14x1,5	1/4" - 19	315	8,0	14,0	12	12,0	26,0
0781107-10-04	M16x1,5	1/4" - 19	315	10,0	15,0	14	12,0	27,0
0781107-12-06	M18x1,5	3/8" - 19	315	12,0	17,0	17	12,0	28,0
0781107-15-08	M22x1,5	1/2" - 14	315	15,0	21,0	19	14,0	34,0
0781107-18-08	M26x1,5	1/2" - 14	315	18,0	23,5	24	14,0	36,0
0781107-22-12	M30x2,0	3/4" - 14	315	22,0	27,5	27	16,0	42,0

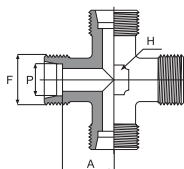
* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



0781207

MALE STUD BRANCH TEE, HEAVY SERIES (DIN 2353)
BSP MALE TAPERED (ISO 7)

PART. REF.	THREADS		W.P.	DIMENSION (mm)				
	F ₁ (METR)	F ₂ (BSPT)	bar	P	A	H	C	D
0781207-06-04	M14x1,5	1/4" - 19	630	6,0	16,0	12	12,0	26,0
0781207-08-04	M16x1,5	1/4" - 19	630	8,0	17,0	14	12,0	27,0
0781207-10-06	M18x1,5	3/8" - 19	630	10,0	17,5	17	12,0	28,0
0781207-12-06	M20x1,5	3/8" - 19	630	12,0	21,5	17	12,0	28,0
0781207-14-08	M22x1,5	1/2" - 14	630	14,0	22,0	19	14,0	32,0
0781207-16-08	M24x1,5	1/2" - 14	400	16,0	24,5	24	14,0	32,0



0901111

EQUAL CROSS, LIGHT TYPE (DIN 2353)

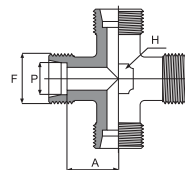
PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H
0901111 1-06-06	M12x1,5	315	6,0	12,0	12
0901111 1-08-08	M14x1,5	315	8,0	14,0	12
0901111 1-10-10	M16x1,5	315	10,0	15,0	14
0901111 1-12-12	M18x1,5	315	12,0	17,0	17
0901111 1-15-15	M22x1,5	315	15,0	21,0	19
0901111 1-18-18	M26x1,5	315	18,0	23,5	24
0901111 1-22-22	M30x2,0	160	22,0	27,5	27
0901111 1-28-28	M36x2,0	160	28,0	30,5	36
0901111 1-35-35	M45x2,0	160	35,0	34,5	41
0901111 1-42-42	M52x2,0	160	42,0	40,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"

BRC

0901212

EQUAL CROSS, HEAVY TYPE (DIN 2353)



PART. REF.	THREADS	W.P.	DIMENSION (mm)		
	F (METR)	bar	P	A	H
0901212-06-06	M14x1,5	630	6,0	16,0	12
0901212-08-08	M16x1,5	630	8,0	17,0	14
0901212-10-10	M18x1,5	630	10,0	17,5	17
0901212-12-12	M20x1,5	630	12,0	21,5	17
0901212-14-14	M22x1,5	630	14,0	22,0	19
0901212-16-16	M24x1,5	400	16,0	24,5	24
0901212-20-20	M30x2,0	400	20,0	26,5	27
0901212-25-25	M36x2,0	400	25,0	30,0	36
0901212-30-30	M42x2,0	400	30,0	35,5	41
0901212-38-38	M52x2,0	400	38,0	41,0	50

* If You wish to order an adaptor in stainless, please add at the end of Part Number "-SS"



Distributor :

HARTEX GLOBAL INDUSTRIAL

Factory :

Green Sedayu Bizpark Cakung Blok GS 5 No. 102
Jl. Cakung Cilincing Timur Raya KM. 2
Cakung - Jakarta Timur - 13910

☎ : +62 21 461 3110 | 📞 : +62 811 803 6799
Email: info@hartex.id | Web: www.hartex.id