



IMM

Adattatori DIN 2353 / DIN 2353

D



DIN

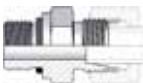
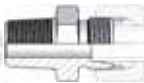
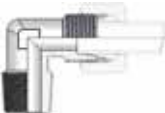
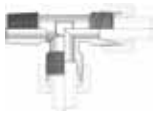


IMHyPress

IMM Group



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Dimensions and general characteristics may be changed at any time without prior notice.

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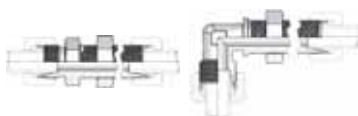
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Banjós - BSP/Metric

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Banjós - BSP/Metric with
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7230

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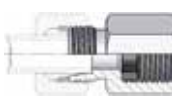
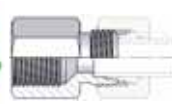
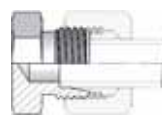
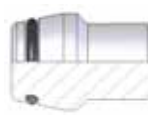
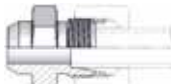
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M/F Adaptors				Gauge coupling			F stud coupling	
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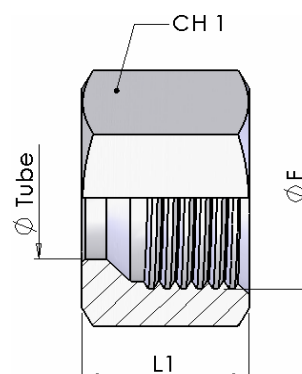
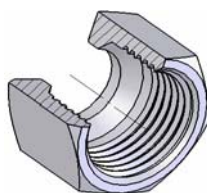
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7400 Dado di serraggio

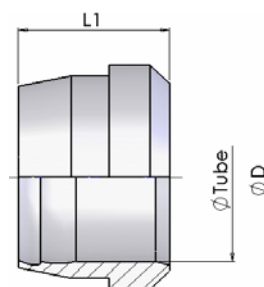
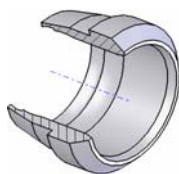
Nuts



W.P.		part number	Ø tube	thread	Dimensions	
bar			mm	F	L1	CH1
LL	100	7400-04LL	4	M 8x1	11	10
		7400-06LL	6	M 10x1	11,5	12
		7400-08LL	8	M 12x1	12	14
		7400-10LL	10	M 14x1	12,5	17
		7400-12LL	12	M 16x1	13	19
L	315	7400-06L	6	M 12x1,5	14,5	14
		7400-08L	8	M 14x1,5	14,5	17
		7400-10L	10	M 16x1,5	15,5	19
		7400-12L	12	M 18x1,5	15,5	22
		7400-15L	15	M 22x1,5	17	27
		7400-18L	18	M 26x1,5	18	32
	160	7400-22L	22	M 30x2	20	36
		7400-28L	28	M 36x2	21	41
		7400-35L	35	M 45x2	24	50
		7400-42L	42	M 52x2	24	60
S	630	7400-06S	6	M 14x1,5	16,5	17
		7400-08S	8	M 16x1,5	16,5	19
		7400-10S	10	M 18x1,5	17,5	22
		7400-12S	12	M 20x1,5	17,5	24
		7400-14S	14	M 22x1,5	20,5	27
	400	7400-16S	16	M 24x1,5	20,5	30
		7400-20S	20	M 30x2	24	36
		7400-25S	25	M 36x2	27	46
		7400-30S	30	M 42x2	29	50
		315	7400-38S	38	M 52x2	32,5

7410 Anellino tagliente

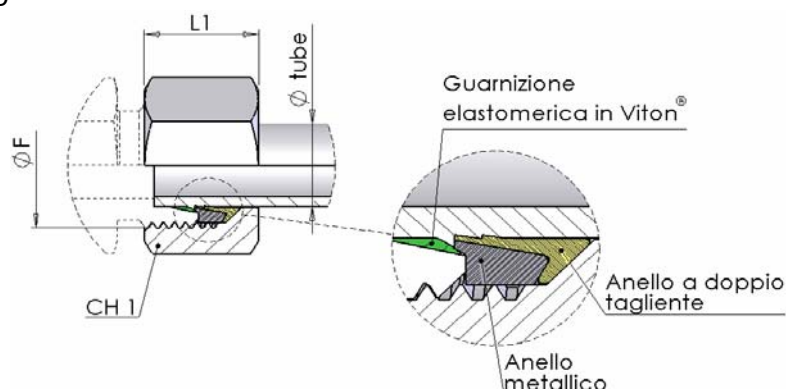
Cutting Rings



W.P.	part number	Ø tube	Dimensions			
bar		mm		L1	D	
LL	100	7410-04LL	4	6	6	
		7410-06LL	6	7	8	
		7410-08LL	8	7	10	
		7410-10LL	10	9,5	10	
		7410-12LL	12	9,5	12	
LS	315	7410-06LS	6	9,5	10	
		7410-08LS	8	9,5	12	
	630	7410-10LS	10	10	14	
		7410-12LS	12	10	16	
L	315	7410-15L	15	10	19	
		7410-18L	18	10	23	
	160	7410-22L	22	10,5	27	
		7410-28L	28	11	33	
		7410-35L	35	13	41	
		7410-42L	42	13	48	
S	630	7410-14S	14	10	19	
		7410-16S	16	10,5	21	
	400	7410-20S	20	12	26	
		7410-25S	25	12	32	
		7410-30S	30	13	36	
		7410-38S	38	13	44	

7415 HY-RING™ - Kit dado/anello

HY-RING™ - Kit nut/ring



Caratteristiche:

- Il kit HY-RING™ è composto da: Anello a doppio tagliente e Anello metallico integrati nel dado DIN più una guarnizione elastomerica
- La guarnizione elastomerica viene fornita in Viton®. Disponibile, su richiesta, in NBR, EPDM e FKM.
- Rispetto all'anello tagliente tradizionale (tenuta ferro/ferro) la tenuta è migliorata dalla guarnizione elastomerica.
- La guarnizione elastomerica è di facile sostituzione. Per evitarne il danneggiamento, viene inserita successivamente al premontaggio.
- La parte metallica dell'Anello metallico è temprata per evitare che venga intagliato dall'anello a doppio tagliente. Riduce i problemi di tolleranza e controlla con precisione l'intaglio sul tubo
- Le ridotte profondità di intaglio lo rendono adatto anche per spessori sottili.

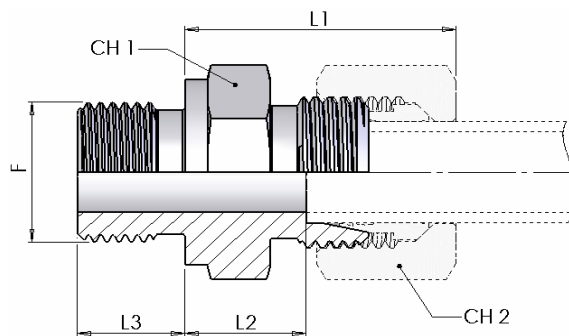
Features:

- The HY-RING™ kit is composed by: Cutting ring (two-cut), Metal outer ring (support ring) integrated with the DIN nut plus one elastomeric seal
- The standard elastomeric seal is supplied in Viton®. Available on request in NBR, EPDM e FKM.
- Compared to the traditional cutting ring (iron/iron seal) seal is improved by the elastomeric seal.
- The standard elastomeric seal is easy to replace. To avoid any damage is fitted after the pre-assembly
- The support ring has been hardened to prevent to be engrave by the cuttin ring. It reduces tollerance problems and consent accurately to define the cut
- Reduced cutting depth make it suitable for thin thicknesses.

W.P.		part number	Ø tube	thread	Dimensions	
bar			mm	F	L1	CH1
L	500	7415-6L	6	M 12x1,5	14,5	14
		7415-8L	8	M 14x1,5	14,5	17
	400	7415-10L	10	M 16x1,5	15,5	19
		7415-12L	12	M 18x1,5	15,5	22
		7415-15L	15	M 22x1,5	17	27
		7415-18L	18	M 26x1,5	18	32
	250	7415-22L	22	M 30x2	20	36
		7415-28L	28	M 36x2	21	41
		7415-35L	35	M 45x2	24	50
		7415-42L	42	M 52x2	24	60
S	800	7415-6S	6	M 14x1,5	16,5	17
		7415-8S	8	M 16x1,5	16,5	19
		7415-10S	10	M 18x1,5	17,5	22
	420	630 7415-12S	12	M 20x1,5	17,5	24
		7415-16S	16	M 24x1,5	20,5	30
		7415-20S	20	M 30x2	24	36
		7415-25S	25	M 36x2	27	46
		7415-30S	30	M 42x2	29	50
		7415-38S	38	M 52x2	32,5	60

7430 Terminale diritto

Male Stud Couplings



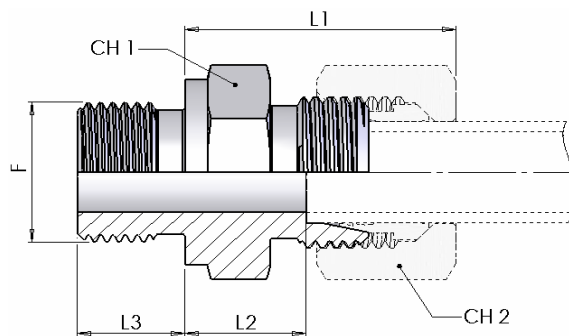
Filettatura / Thread:

BSPP (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	CH1	CH2	
L	315	7430-06LR-1	6	G 1/8	23	8,5	8	14	14	
		7430-06LR04-1	6	G 1/4	24,5	10	12	19	14	
		7430-06LR06-1	6	G 3/8	26	11,5	12	22	14	
		7430-06LR08-1	6	G 1/2	27	12	14	27	14	
		7430-08LR-1	8	G 1/4	25	10	12	19	17	
		7430-08LR02-1	8	G 1/8	24,5	9,5	8	14	17	
		7430-08LR06-1	8	G 3/8	26,5	11,5	12	22	17	
		7430-08LR08-1	8	G 1/2	27	12	14	27	17	
		7430-10LR-1	10	G 1/4	26	11	12	19	19	
		7430-10LR02-1	10	G 1/8	25,5	10,5	8	17	19	
		7430-10LR06-1	10	G 3/8	27,5	12,5	12	22	19	
		7430-10LR08-1	10	G 1/2	28	13	14	27	19	
		7430-12LR-1	12	G 3/8	27	12,5	12	22	22	
		7430-12LR04-1	12	G 1/4	26,5	12	12	19	22	
		7430-12LR08-1	12	G 1/2	27,5	13	14	27	22	
		7430-12LR12-1	12	G 3/4	29	14	16	32	22	
		7430-15LR-1	15	G 1/2	29	14	14	27	27	
		7430-15LR06-1	15	G 3/8	28,5	13,5	12	24	27	
		7430-15LR12-1	15	G 3/4	30	15	16	32	27	
		7430-18LR-1	18	G 1/2	31	14,5	14	27	32	
		7430-18LR06-1	18	G 3/8	29	14	12	27	32	
		7430-18LR12-1	18	G 3/4	31	14,5	16	32	32	
		160	7430-22LR-1	22	G 3/4	33	16,5	16	32	36
			7430-22LR08-1	22	G 1/2	33	16,5	14	32	36
	7430-22LR16-1		22	G 1	34	17,5	18	41	36	
	7430-28LR-1		28	G 1	34	17,5	18	41	41	
	7430-28LR12-1		28	G 3/4	34	17,5	16	41	41	
	7430-35LR-1		35	G 1 1/4	39	17,5	20	50	50	
	7430-35LR16-1		35	G 1/2	39	17,5	18	46	50	
	7430-42LR-1		42	G 1 1/2	42	19	22	55	60	

7430 Terminale diritto

Male Stud Couplings



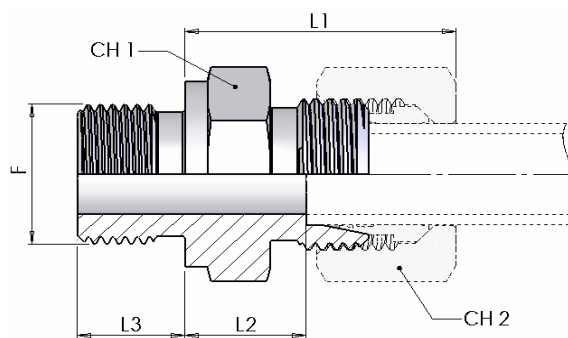
Filettatura / Thread:

BSPP (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
S	630	7430-06SR-1	6	G 1/4	28	13	12	19	17
		7430-06SR08-1	6	G 1/2	33	18	14	27	17
		7430-08SR-1	8	G 1/4	30	15	12	19	19
		7430-08SR06-1	8	G 3/8	30,5	15,5	12	22	19
		7430-10SR-1	10	G 3/8	31	15	12	22	22
		7430-10SR04-1	10	G 1/4	30,5	14,5	12	19	22
		7430-10SR08-1	10	G 1/2	33,5	17,5	14	27	22
		7430-12SR-1	12	G 3/8	33	17	12	22	24
		7430-12SR04-1	12	G 1/4	32,5	16,5	12	22	24
		7430-12SR08-1	12	G 1/2	33,5	17,5	14	27	24
		7430-14SR-1	14	G 1/2	37	19	14	27	27
		7430-14SR06-1	14	G 3/8	36,5	18,5	12	24	27
	400	7430-16SR-1	16	G 1/2	37	18,5	14	27	30
		7430-16SR06-1	16	G 3/8	36,5	18	12	27	30
		7430-16SR12-1	16	G 3/4	39	20,5	16	32	30
		7430-20SR-1	20	G 3/4	42	20,5	16	32	36
		7430-20SR08-1	20	G 1/2	42	20,5	14	32	36
		7430-25SR-1	25	G 1	47	23	18	41	46
		7430-25SR12-1	25	G 3/4	47	23	16	41	46
		7430-30SR-1	30	G 1 1/4	50	23,5	20	50	50
	315	7430-30SR16-1	30	G 1	50	23,5	18	46	50
		7430-38SR-1	38	G 1 1/2	57	26	22	55	60
		7430-38SR20-1	38	G 1 1/4	57	26	20	55	60

7430 Terminale diritto

Male Stud Couplings



Filettatura / Thread:

Metric (Form B DIN 3852)

W.P.	part number (body only)	Ø tube	thread	Dimensions					
bar		mm	F	L1	L2	L3	CH1	CH2	
L	315	7430-06LM-1	6	M 10x1	23	8,5	8	14	14
		7430-08LM-1	8	M 12x1,5	25	10	12	19	17
		7430-08LM18-1	8	M 18x1,5	26,5	11,5	12	24	17
		7430-10LM-1	10	M 14x1,5	26	11	12	19	19
		7430-10LM16-1	10	M 16x1,5	27,5	12,5	12	22	19
		7430-10LM18-1	10	M 18x1,5	27,5	12,5	12	24	19
		7430-10LM22-1	10	M 22x1,5	29	14	14	27	19
		7430-12LM-1	12	M 16x1,5	27	12,5	12	22	22
		7430-12LM14-1	12	M 14x1,5	27	12,5	12	19	22
		7430-12LM18-1	12	M 18x1,5	27	12,5	12	24	22
		7430-12LM22-1	12	M 22x1,5	28,5	14	14	27	22
		7430-15LM-1	15	M 18x1,5	29	14	14	27	27
		7430-15LM16-1	15	M 16x1,5	28	13	12	24	27
		7430-15LM22-1	15	M 22x1,5	30	15	14	27	27
		7430-18LM-1	18	M 22x1,5	31	14,5	14	27	32
		7430-18LM18-1	18	M 18x1,5	30,5	14	12	27	32
	160	7430-22LM-1	22	M 26x1,5	33	16,5	16	32	36
		7430-22LM22-1	22	M 22x1,5	33	16,5	14	32	36
		7430-28LM-1	28	M 33x2	34	17,5	18	41	41
		7430-35LM-1	35	M 42x2	39	17,5	20	50	50
7430-42LM-1		42	M 48x2	42	19	22	55	60	
S	630	7430-06SM-1	6	M 12x1,5	28	13	12	19	17
		7430-08SM-1	8	M 14x1,5	30	15	12	19	19
		7430-10SM-1	10	M 16x1,5	31	15	12	22	22
		7430-12SM-1	12	M 18x1,5	33	17	12	24	24
		7430-12SM22-1	12	M 22x1,5	33,5	17,5	14	27	24
		7430-14SM-1	14	M 20x1,5	37	19	14	27	27
	400	7430-16SM-1	16	M 22x1,5	37	18,5	14	27	30
		7430-16SM18-1	16	M 18x1,5	36,5	18	12	27	30
		7430-20SM-1	20	M 27x2	42	20,5	16	32	36
		7430-25SM-1	25	M 33x2	47	23	18	41	46
315	7430-30SM-1	30	M 42x2	50	23,5	20	50	50	
	7430-38SM-1	38	M 48x2	57	26	22	55	60	

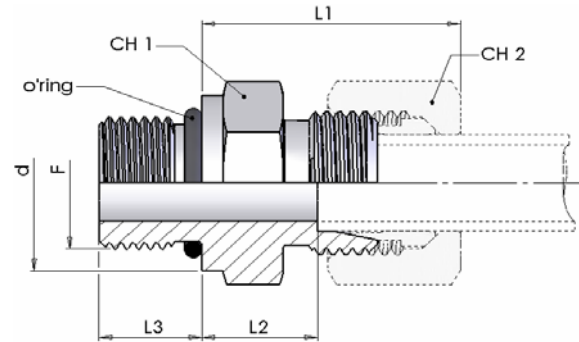
7430 Terminale diritto con O'Ring

Male Stud Couplings rubber seal



Filettatura / Thread:

UNF/UN (ISO 11926-1)



W.P.		part number (body only)	Ø tube	thread	Dimensions							
bar			mm	F	d	L1	L2	L3	CH1	CH2	O-Ring	
L	315	7430-08LU04-1	8	7/16-20 UNF	13,8	25	10	9	14	17	8,92x1,83	
		7430-10LU04-1	10	7/16-20 UNF	13,8	26	11	9	17	19	8,92x1,83	
		7430-12LU06-1	12	9/16-18 UNF	16,8	25,5	11	10	19	22	11,9x1,98	
		7430-12LU08-1	12	3/4-16 UNF	21,8	27,5	13	11	22	22	16,36x2,20	
		7430-12LU10-1	12	7/8-14 UNF	26,8	29	14,5	12,5	27	22	19,18x2,46	
		7430-15LU08-1	15	3/4-16 UNF	21,8	29	14	11	24	27	16,36x2,2	
		7430-15LU10-1	15	7/8-14 UNF	22,3	29	14	11	24	27	16,36x2,2	
		7430-18LU08-1	18	3/4-16 UNF	21,8	31	14,5	11	27	32	16,36x2,2	
	7430-18LU10-1	18	7/8-14 UNF	26,8	31,5	15	12,5	27	32	19,18x2,46		
	160	7430-22LU10-1	22	7/8-14 UNF	26,8	33,5	17	12,5	32	36	19,18x2,46	
		7430-22LU12-1	22	1 1/16-12 UN	31,8	33	16,5	15	32	36	23,47x2,95	
		7430-22LU16-1	22	1 5/16-12 UN	40,8	34	17,5	15	41	36	29,74x2,95	
		7430-28LU12-1	28	1 1/16-12 UN	31,8	34	17,5	15	41	41	23,47x2,95	
		7430-28LU16-1	28	1 5/16-12 UN	40,8	34	17,5	15	41	41	29,74x2,95	
		7430-35LU16-1	35	1 5/16-12 UN	40,8	39	17,5	15	46	50	29,74x2,95	
		7430-35LU20-1	35	1 5/8-12 UN	49,8	39	17,5	15	50	50	37,46x3	
		7430-42LU20-1	42	1 5/8-12 UN	49,8	42	19	15	55	60	37,46x3	
	S	630	7430-08SU04-1	8	7/16-20 UNF	13,8	30	15	9	17	19	8,92x1,83
			7430-10SU06-1	10	9/16-18 UNF	16,8	30,5	14,5	10	19	22	11,9x1,98
			7430-12SU06-1	12	9/16-18 UNF	16,8	30,5	14,5	10	22	24	11,9x1,98
7430-12SU08-1			12	3/4-16 UNF	21,8	33,5	17,5	11	22	24	16,36x2,20	
400		7430-16SU08-1	16	3/4-16 UNF	21,8	34	15,5	11	27	30	16,36x2,20	
		7430-16SU10-1	16	7/8-14 UNF	26,8	37,5	19	12,5	27	30	19,18x2,46	
		7430-20SU08-1	20	3/4-16 UNF	21,8	42	20,5	11	32	36	16,36x2,20	
		7430-20SU10-1	20	7/8-14 UNF	26,8	42,5	21	12,5	32	36	19,18x2,46	
		7430-20SU12-1	20	1 1/16-12 UN	31,8	42	20,5	15	32	36	23,47x2,95	
		7430-25SU12-1	25	1 1/16-12 UN	31,8	47	23	15	36	46	23,47x2,95	
		7430-25SU16-1	25	1 5/16-12 UN	40,8	47	23	15	41	46	29,74x2,95	
		7430-30SU16-1	30	1 5/16-12 UN	40,8	50	23,5	15	46	50	29,74x2,95	
315	7430-30SU20-1	30	1 5/8-12 UN	49,8	50	23,5	15	50	20	37,46x3		
7430-38SU20-1	38	1 5/8-12 UN	49,8	57	26	15	55	60	37,46x3			

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

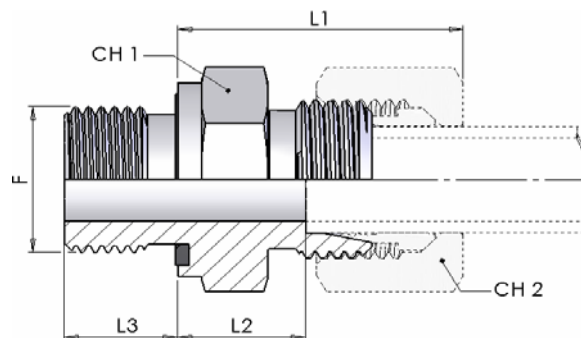
* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7440 Terminale diritto con guarnizione piana

Male Stud Couplings rubber seal

Filettatura / Thread:

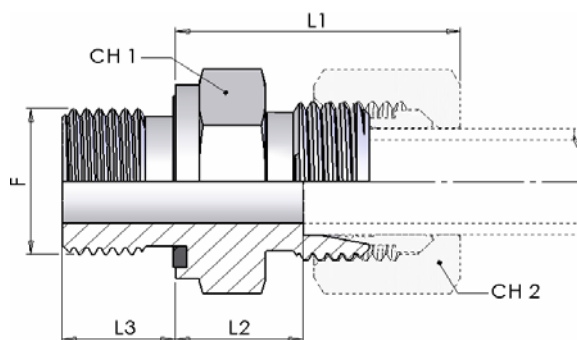
BSPP (Form E DIN 3852)



W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	CH1	CH2	
L	315	7440-06LR-1	6	G 1/8	23	8,5	8	14	14	
		7440-06LR04-1	6	G 1/4	24,5	10	12	19	14	
		7440-06LR06-1	6	G 3/8	26	11,5	12	22	14	
		7440-08LR-1	8	G 1/4	25	10	12	19	17	
		7440-08LR02-1	8	G 1/8	24,5	9,5	8	14	17	
		7440-08LR06-1	8	G 3/8	26,5	11,5	12	22	17	
		7440-08LR08-1	8	G 1/2	27	12	14	27	17	
		7440-10LR-1	10	G 1/4	26	11	12	19	19	
		7440-10LR02-1	10	G 1/8	25,5	110,5	8	17	19	
		7440-10LR06-1	10	G 3/8	27,5	12,5	12	22	19	
		7440-10LR08-1	10	G 1/2	28	13	14	27	19	
		7440-12LR-1	12	G 3/8	27	12,5	12	22	22	
		7440-12LR04-1	12	G 1/4	26,5	12	12	19	22	
		7440-12LR08-1	12	G 1/2	27,5	13	14	27	22	
		7440-15LR-1	15	G 1/2	29	14	14	27	27	
		7440-15LR06-1	15	G 3/8	28,5	13,5	12	24	27	
		7440-15LR12-1	15	G 3/4	30	15	16	32	27	
		7440-18LR-1	18	G 1/2	31	14,5	14	27	32	
		7440-18LR12-1	18	G 3/4	31	14,5	16	32	32	
		160	7440-22LR-1	22	G 3/4	33	16,5	16	32	36
	7440-22LR08-1		22	G 1/2	33	16,5	14	32	36	
	7440-22LR16-1		22	G 1	34	17,5	18	41	36	
	7440-28LR-1		28	G 1	34	17,5	18	41	41	
	7440-28LR12-1		28	G 3/4	34	17,5	16	41	41	
	7440-35LR-1		35	G 1 1/4	39	17,5	20	50	50	
	7440-35LR16-1		35	G 1	39	17,5	18	46	50	
	7440-42LR-1		42	G 1 1/2	42	19	22	55	60	
	S	630	7440-06SR-1	6	G 1/4	28	13	12	19	17
			7440-08SR-1	8	G 1/4	30	15	12	19	19
			7440-08SR06-1	8	G 3/8	30,5	15,5	12	22	19
			7440-10SR-1	10	G 3/8	31	15	12	22	22
			7440-10SR04-1	10	G 1/4	30,5	14,5	12	19	22
7440-10SR08-1			10	G 1/2	33,5	17,5	14	27	22	
7440-12SR-1			12	G 3/8	33	17	12	22	24	
7440-12SR04-1			12	G 1/4	32,5	16,5	12	22	24	
7440-12SR08-1			12	G 1/2	33,5	17,5	14	27	24	
7440-14SR-1			14	G 1/2	37	19	14	27	27	
7440-14SR06-1			14	G 3/8	36,5	18,5	12	24	27	
400			7440-16SR-1	16	G 1/2	37	18,5	14	27	30
		7440-16SR06-1	16	G 3/8	36,5	18	12	27	30	
		7440-16SR12-1	16	G 3/4	39	20,5	16	32	30	
		7440-20SR-1	20	G 3/4	42	20,5	16	32	36	
		7440-20SR08-1	20	G 1/2	42	20,5	14	32	36	
		7440-25SR-1	25	G 1	44	22,5	18	41	46	
		7440-25SR12-1	25	G 3/4	47	23	16	41	46	
		7440-30SR-1	30	G 1 1/4	50	23,5	20	50	50	
315		7440-30SR16-1	30	G 1	502	15,5	18	46	520	
	7440-38SR-1	38	G 1 1/2	57	26	22	55	60		
7440-38SR20-1	38	G 1 1/4	57	26	20	55	60			

7440 Terminale diritto con guarnizione piana

Male Stud Couplings rubber seal



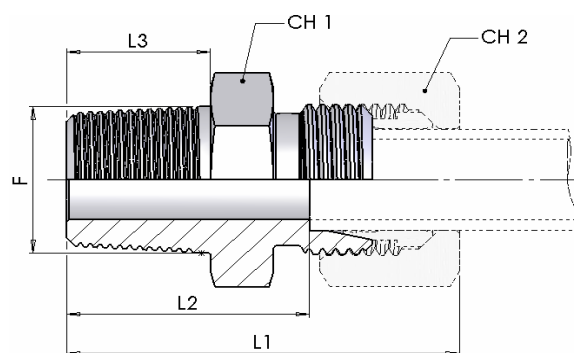
Filettatura / Thread:

Metric (Form E DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
L	315	7440-06LM-1	6	M 10x1	23	8,5	8	14	14
		7440-08LM-1	8	M 12x1,5	25	10	12	17	17
		7440-10LM-1	10	M 14x1,5	26	11	12	19	19
		7440-10LM16-1	10	M 16x1,5	27,5	12,5	12	22	19
		7440-10LM18-1	10	M 18x1,5	27,5	12,5	12	24	19
		7440-10LM22-1	10	M 22x1,5	29	14	14	27	19
		7440-12LM-1	12	M 16x1,5	27	12,5	12	22	22
		7440-12LM14-1	12	M 14x1,5	27	12,5	12	19	22
		7440-12LM18-1	12	M 18x1,5	27	12,5	12	24	22
		7440-12LM22-1	12	M 22x1,5	28,5	14	14	27	22
		7440-15LM-1	15	M 18x1,5	2	13,5	12	24	27
		7440-15LM16-1	15	M 16x1,5	28	13	12	24	27
		7440-15LM22-1	15	M 22x1,5	30	15	14	27	27
		7440-18LM-1	18	M 22x1,5	31	14,5	14	27	32
		7440-18LM18-1	18	M 18x1,5	30,5	14	12	27	32
	160	7440-22LM-1	22	M 26x1,5	33	16,5	16	32	36
		7440-22LM22-1	22	M 22x1,5	33	16,5	14	32	36
		7440-28LM-1	28	M 33x2	34	17,5	18	41	41
		7440-35LM-1	35	M 42x2	39	17,5	20	50	50
		7440-42LM-1	42	M 48x2	42	19	22	55	60
S	630	7440-06SM-1	6	M 12x1,5	28	13	12	17	17
		7440-08SM-1	8	M 14x1,5	30	15	12	19	19
		7440-10SM-1	10	M 16x1,5	31	15	12	22	22
		7440-12SM-1	12	M 18x1,5	33	17	12	24	24
		7440-12SM22-1	12	M 22x1,5	33,5	17,5	14	27	24
		7440-14SM-1	14	M 20x1,5	37	19	14	27	27
	400	7440-16SM-1	16	M 22x1,5	37	18,5	14	27	30
		7440-16SM18-1	16	M 18x1,5	36,5	18	12	27	30
		7440-20SM-1	20	M 27x2	42	20,5	16	32	36
		7440-25SM-1	25	M 33x2	47	23	18	41	46
		7440-30SM-1	30	M 42x2	50	23,5	20	50	50
315	7440-38SM-1	38	M 48x2	57	26	22	55	60	

7450 Terminale diritto

Male Stud Couplings



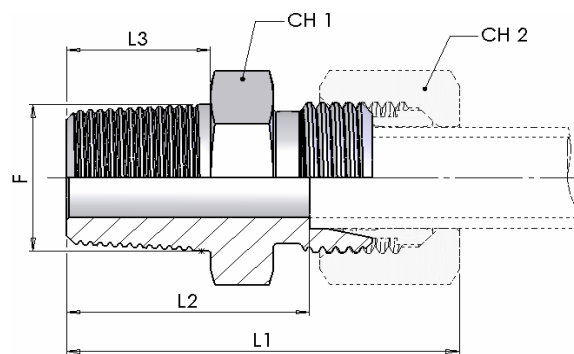
Filettatura / Thread:

BSPT (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
LL	100	7450-04LLR-1	4	R 1/8 K	26,5	16	8	12	10
		7450-06LLR-1	6	R 1/8 K	26,5	14,5	8	12	12
		7450-08LLR-1	8	R 1/8 K	28,5	16,5	8	12	14
		7450-08LLR04-1	8	R 1/4 K	32	20,5	12	14	14
		7450-10LLR-1	10	R 1/4 K	32	20,5	12	14	17
		7450-12LLR-1	12	R 1/4 K	32	20	12	17	19
		7450-12LLR06-1	12	R 3/8 K	32	20	12	17	19
L	315	7450-06LR-1	6	R 1/8 K	30	15	8	12	14
		7450-06LR04-1	6	R 1/4 K	34,5	20	12	14	14
		7450-08LR-1	8	R 1/4 K	35	20	12	17	17
		7450-10LR-1	10	R 1/4 K	36	21	12	17	19
		7450-12LR-1	12	R 3/8 K	36,5	22	12	19	22
		7450-12LR04-1	12	R 1/4 K	36,5	22	12	19	22
		7450-12LR08-1	12	R 1/2 K	38,5	24	14	22	22
		7450-15LR-1	15	R 1/2 K	40	25	14	24	27
		7450-15LR06-1	15	R 3/8 K	38	23	12	24	27
		7450-18LR-1	18	R 1/2 K	42	25,5	14	27	32
	160	7450-22LR-1	22	R 3/4 K	46	29,5	16	32	36
		7450-28LR-1	28	R 1 K	49	32,5	18	41	41
		7450-35LR-1	35	R 1 1/4 K	56	34,5	20	46	50
		7450-42LR-1	42	R 1 1/2 K	61	38	22	55	60
S	630	7450-06SR-1	6	R 1/4 K	38	23	12	17	17
		7450-08SR-1	8	R 1/4 K	40	25	12	17	19
		7450-10SR-1	10	R 3/8 K	40,5	24,5	12	19	22
		7450-12SR-1	12	R 3/8 K	42,5	26,5	12	22	24
		7450-14SR-1	14	R 1/2 K	48	30	14	24	27
	400	7450-16SR-1	16	R 1/2 K	48	29,5	14	27	30
		7450-20SR-1	20	R 3/4 K	55	33,5	16	32	36
		7450-25SR-1	25	R 1 K	62	38	18	41	46
		7450-30SR-1	30	R 1 1/4 K	67	40,5	20	46	50
		315	7450-38SR-1	38	R 1 1/2 K	76	45	22	55

7450 Terminale diritto

Male Stud Couplings



Filettatura / Thread:

NPT (ANSI/ASME B1.20.1-1983)

W.P.	part number (body only)	Ø tube	thread	Dimensions				
				L ₁	L ₂	L ₃	CH ₁	CH ₂
bar		mm	F					
LL	100	7450-04LLN-1	4 1/8 NPT	28	18	10	12	10
		7450-06LLN-1	6 1/8 NPT	28	16,5	10	12	12
		7450-08LLN-1	8 1/8 NPT	30	18,5	10	12	14
L	315	7450-06LN-1	6 1/8 NPT	31,5	17	10	12	14
		7450-08LN-1	8 1/4 NPT	38	23	15	17	17
		7450-10LN-1	10 1/4 NPT	39	24	15	17	19
		7450-10LN06-1	10 3/8 NPT	40	25	15	19	19
		7450-12LN-1	12 3/8 NPT	39,5	25	15	19	22
		7450-12LN04-1	12 1/4 NPT	39,5	25	15	19	22
		7450-12LN08-1	12 1/2 NPT	44,5	30	19,5	22	22
		7450-15LN-1	15 1/2 NPT	46	31	19,5	24	27
		7450-18LN-1	18 1/2 NPT	48	31,5	19,5	27	32
	160	7450-22LN-1	22 3/4 NPT	50	33,5	20	32	36
		7450-28LN-1	28 1 NPT	56	39,5	25	41	41
		7450-35LN-1	35 1 1/4 NPT	62	40,5	25,5	46	50
		7450-42LN-1	42 1 1/2 NPT	65	42	26	55	60
	315	7450-6LN04-1	6 1/4 NPT	37,5	23	15	14	14
S	630	7450-06SN-1	6 1/4 NPT	41	26	15	17	17
		7450-08SN-1	8 1/4 NPT	43	28	15	17	19
		7450-10SN-1	10 3/8 NPT	43,5	27,5	15	19	22
		7450-10SN04-1	10 1/4 NPT	44	25,5	13	19	22
		7450-12SN-1	12 3/8 NPT	45,5	29,5	15	22	24
		7450-12SN04-1	12 1/4 NPT	46	27,5	13	22	24
		7450-12SN08-1	12 1/2 NPT	50,5	34,5	19,5	22	24
		7450-14SN-1	14 1/2 NPT	54	36	19,5	24	27
	400	7450-16SN-1	16 1/2 NPT	54	35,5	19,5	27	30
		7450-20SN-1	20 3/4 NPT	59	37,5	20	32	36
		7450-25SN-1	25 1 NPT	69	45	25	41	46
		7450-30SN-1	30 1 1/4 NPT	73	46,5	25,5	46	50
	315	7450-38SN-1	38 1 1/2 NPT	80	49	26	55	60

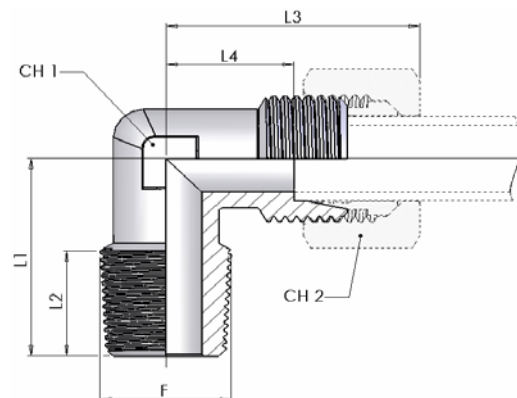
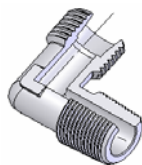
Filettatura / Thread:

Metric Taper (Form C DIN 3852)

W.P.	part number (body only)	Ø tube	thread	Dimensions				
				L ₁	L ₂	L ₃	CH ₁	CH ₂
bar		mm	M					
LL	100	7450-04LLM-1	4 M 8x1 K	26,5	16	8	12	10
		7450-06LLM-1	6 M 10x1 K	26,5	14,5	8	12	12
		7450-08LLM-1	8 M 10x1 K	28,5	16,5	8	12	14

7460 Terminale a gomito

Stud Elbows



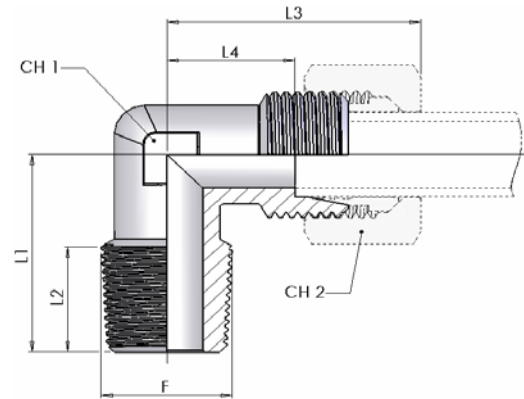
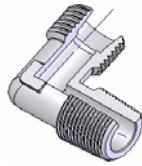
Filettatura / Thread:

BSPT (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	L4	CH1	CH2
LL	100	7460-04LLR-1	4	R 1/8 K	17	8	21	11	9	10
		7460-06LLR-1	6	R 1/8 K	17	8	21	9,5	9	12
		7460-08LLR-1	8	R 1/8 K	20	8	23	11,5	12	14
		7460-10LLR-1	10	R 1/4 K	25	12	27	15	14	17
		7460-12LLR-1	12	R 1/4 K	23	12	25	13	17	19
L	315	7460-06LR-1	6	R 1/8 K	20	8	27	12	12	14
		7460-08LR-1	8	R 1/4 K	26	12	29	14	12	17
		7460-08LR06-1	8	R 3/8 K	28	12	31	16	17	17
		7460-10LR-1	10	R 1/4 K	27	12	30	15	14	19
		7460-10LR06-1	10	R 3/8 K	28	12	32	17	17	19
		7460-12LR-1	12	R 3/8 K	28	12	32	17	17	22
		7460-12LR04-1	12	R 1/4 K	28	12	32	17	17	22
		7460-12LR08-1	12	R 1/2 K	34	14	34	20	19	22
		7460-15LR-1	15	R 1/2 K	34	14	36	21	19	27
		7460-18LR-1	18	R 1/2 K	36	14	40	23,5	24	32
	160	7460-22LR-1	22	R 3/4 K	42	16	44	27,5	27	36
		7460-28LR-1	28	R 1 K	48	18	47	30,5	36	41
		7460-35LR-1	35	R 1 1/4 K	54	20	56	34,5	41	50
		7460-42LR-1	42	R 1 1/2 K	61	22	63	40	50	60
S	630	7460-06SR-1	6	R 1/4 K	26	12	31	16	12	17
		7460-08SR-1	8	R 1/4 K	27	12	32	17	14	19
		7460-10SR-1	10	R 3/8 K	28	12	34	17,5	17	22
		7460-12SR-1	12	R 3/8 K	28	12	38	21,5	17	24
		7460-14SR-1	14	R 1/2 K	32	14	40	22	19	27
	400	7460-16SR-1	16	R 1/2 K	32	14	43	24,5	24	30
		7460-20SR-1	20	R 3/4 K	42	16	48	26,5	27	36
		7460-25SR-1	25	R 1 K	48	18	54	30	36	46
		7460-30SR-1	30	R 1 1/4 K	54	20	62	35,5	41	50
		315	7460-38SR-1	38	R 1 1/2 K	61	22	72	41	50

7460 Terminale a gomito

Stud Elbows



Filettatura / Thread:

NPT (ANSI/ASME B1.20,1-1983)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	L4	CH1	CH2
LL	100	7460-04LLN-1	4	1/8 NPT	17	8	21	11	9	10
		7460-06LLN-1	6	1/8 NPT	17	8	21	9,5	9	12
		7460-08LLN-1	8	1/8 NPT	20	8	23	11,5	12	14
L	315	7460-06LN-1	6	1/8 NPT	20	10	27	12	12	14
		7460-08LN-1	8	1/4 NPT	26	15	29	14	12	17
		7460-10LN-1	10	1/4 NPT	27	15	30	15	14	19
		7460-12LN-1	12	3/8 NPT	28	15	32	17	17	22
		7460-12LN04-1	12	1/4 NPT	28	15	32	17	17	22
		7460-12LN08-1	12	1/2 NPT	34	19,5	35	20	19	22
		7460-15LN-1	15	1/2 NPT	34	19,5	36	21	19	27
		7460-18LN-1	18	1/2 NPT	36	19,5	40	23,5	24	32
	160	7460-22LN-1	22	3/4 NPT	42	20	44	27,5	27	36
		7460-28LN-1	28	1 NPT	48	25	47	305	36	41
		7460-35LN-1	35	1 1/4 NPT	57	25,5	56	34,5	41	50
		7460-42LN-1	42	1 1/2 NPT	61	26	63	40	50	60
S	630	7460-06SN-1	6	1/4 NPT	26	15	31	16	12	17
		7460-08SN-1	8	1/4 NPT	27	15	32	17	14	19
		7460-10SN-1	10	3/8 NPT	28	15	34	17,5	17	22
		7460-12SN-1	12	3/8 NPT	28	15	38	21,5	17	24
		7460-14SN-1	14	1/2 NPT	34	19,5	40	22	19	27
	400	7460-16SN-1	16	1/2 NPT	36	19,5	43	24,5	24	30
		7460-20SN-1	20	3/4 NPT	42	20	48	26,5	27	36
		7460-25SN-1	25	1 NPT	48	25	54	30	36	46
		7460-30SN-1	30	1 1/4 NPT	54	25,5	62	35,5	41	50
		315	7460-38SN-1	38	1 1/2 NPT	61	26	72	41	50

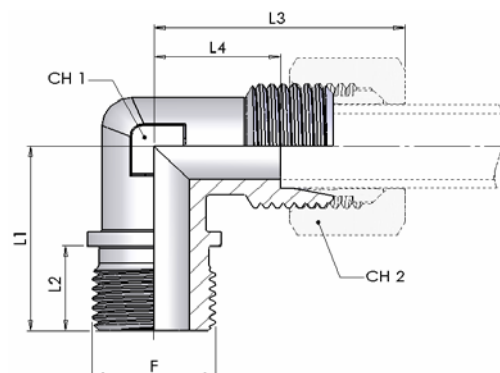
Filettatura / Thread:

Metric Taper (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂
LL	100	7460-04LLM-1	4	M 8x1 K	17	8	21	11	9	10
		7460-06LLM-1	6	M 10x1 K	17	8	21	9,5	9	12
		7460-08LLM-1	8	M 10x1 K	20	8	23	11,5	12	14
L	315	7460-06LM-1	6	M 10x1 K	20	8	27	12	12	14
		7460-08LM-1	8	M 12x1,5 K	26	12	29	14	12	17
		7460-10LM-1	10	M 14x1,5 K	27	12	30	15	14	19
		7460-12LM-1	12	M 16x1,5 K	28	12	32	17	17	22
		7460-15LM-1	15	M 18x1,5 K	32	12	36	21	19	27
		7460-18LM-1	18	M 22x1,5 K	36	14	40	23,5	24	32
S	630	7460-06SM-1	6	M 12x1,5 K	26	12	31	16	12	17
		7460-08SM-1	8	M 14x1,5 K	27	12	32	17	14	19
		7460-10SM-1	10	M 16x1,5 K	28	12	34	17,5	17	22
		7460-12SM-1	12	M 18x1,5 K	28	12	38	21,5	17	24
		7460-14SM-1	14	M 20x1,5 K	32	14	40	22	19	27
	400	7460-16SM-1	16	M 22x1,5 K	32	14	43	24,5	24	30

7470 Terminale a gomito

Stud Elbows



Filettatura / Thread:

BSPP (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂
L	160	7470-22LR-1	22	G 3/4	43,5	15	44	27,5	27	36
		7470-28LR-1	28	G 1	49	17	47	30,5	36	41
		7470-35LR-1	35	G 1 1/4	57	19	56	34,5	41	50
		7470-42LR-1	42	G 1 1/2	64	20	63	40	50	60
S	400	7470-20SR-1	20	G 3/4	43,5	15	48	26,5	27	36
		7470-25SR-1	25	G 1	49	17	54	30	36	46
		7470-30SR-1	30	G 1 1/4	57	19	62	35,5	41	50
	315	7470-38SR-1	38	G 1 1/2	64	20	72	41	50	60

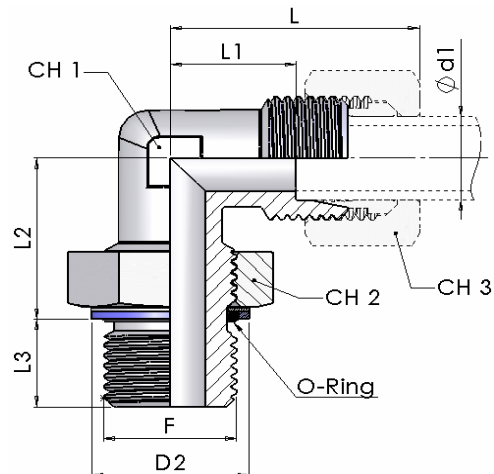
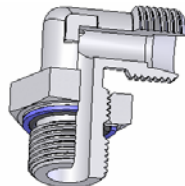
Filettatura / Thread:

Metric (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂
L	160	7470-22LM-1	22	M 26x1,5	43,5	15	44	27,5	27	36
		7470-28LM-1	28	M 33x2	49	17	47	30,5	36	41
		7470-35LM-1	35	M 42x2	57	19	56	34,5	41	50
		7470-42LM-1	42	M 48x2	64	20	63	40	50	60
S	400	7470-20SM-1	20	M 27x2	43,5	15	48	26,5	27	36
		7470-25SM-1	25	M 33x2	49	17	54	30	36	46
		7470-30SM-1	30	M 42x2	57	19	62	35,5	41	50
	315	7470-38SM-1	38	M 48x2	64	20	72	41	50	60

7600 Terminale a gomito con maschio BSPP orientabile

Adjustable male stud elbows with flare-
washer thread: BSP parallel



Filettatura / Thread:
BSPP (ISO 1179-3)

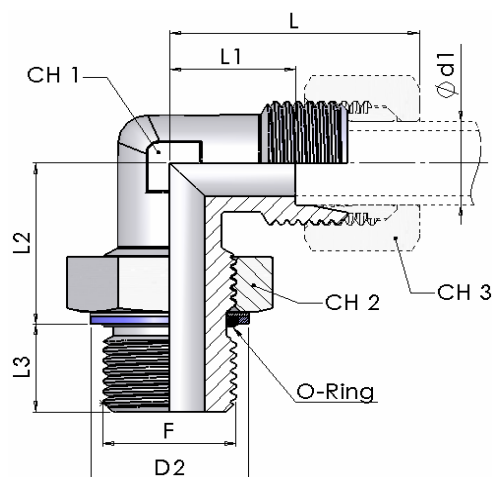
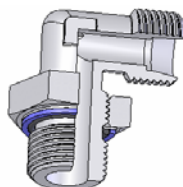
W.P.	part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar		mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	200	7600-06LR-1	6	G 1/8	14,8	27	12	21	7	12	14	8x1,88
		7600-08LR-1	8	G 1/4	19,8	29	14	25	9	12	19	10,77x2,62
		7600-10LR-1	10	G 1/4	19,8	30	15	25	9	14	19	10,77x2,62
		7600-12LR-1	12	G 3/8	22,8	32	17	29	9	17	22	13,94x2,62
		7600-15LR-1	15	G 1/2	27,8	36	21	31	13	19	30	17x3,00
		7600-18LR-1	18	G 1/2	27,8	40	23,5	36	13	24	30	17x3,00
	160	7600-22LR-1	22	G 3/4	32,8	44	27,5	37	13	27	36	23,5x3,00
		7600-28LR-1	28	G 1	40,8	47	30,5	44	15	36	41	29,2x3,00
		7600-35LR-1	35	G 1 1/4	50,8	56	34,5	52	15	41	50	37,69x3,53
		7600-42LR-1	42	G 1 1/2	55,8	63	40	52	15	50	55	44,04x3,53
S	200	7600-06SR-1	6	G 1/4	19,8	31	16	25	9	12	19	10,77x2,62
		7600-08SR-1	8	G 1/4	19,8	32	17	27	9	14	19	10,77x2,62
		7600-10SR-1	10	G 3/8	22,8	34	17,5	29	9	17	22	13,94x2,62
		7600-12SR-1	12	G 3/8	22,8	38	21,5	29	9	17	22	13,94x2,62
		7600-16SR-1	16	G 1/2	27,8	43	24,5	36	13	24	30	17x3,00
		7600-20SR-1	20	G 3/4	32,8	48	26,5	39	13	27	36	23,5x3,00
		7600-25SR-1	25	G 1	40,8	54	30	44	15	36	41	29,2x3,00
		7600-30SR-1	30	G 1 1/4	50,8	62	35,5	52	15	41	50	37,69x3,53
	160	7600-38SR-1	38	G 1 1/2	55,8	72	41	54	15	50	55	44,04x3,53

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7600 Terminale a gomito con maschio Metrico orientabile

Adjustable male stud elbows with flare-
wascher thread: Metric parallel



Filettatura / Thread:
Metric parallel

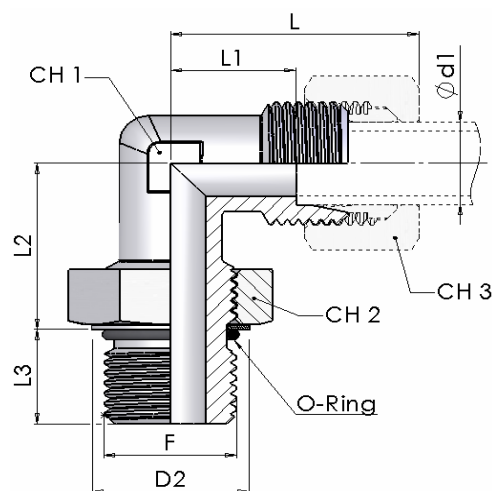
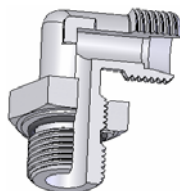
W.P.	part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar		mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	315	7600-06LM-1	6 M10x1	14,8	27	12	21,5	7	12	14	14	8x1,8
		7600-08LM-1	8 M12x1,5	17,8	29	14	23,5	9,5	12	17	17	9,3x2,2
		7600-10LM-1	10 M14x1,5	19,8	30	15	26,5	9,5	14	19	19	11,3x2,2
	250	7600-12LM-1	12 M16x1,5	21,8	32	17	27,5	10	17	22	22	13,3x2,2
		7600-15LM-1	15 M18x1,5	23,8	36	21	29	10,5	19	24	27	15,54x2,62
		7600-18LM-1	18 M22x1,5	27,8	40	23,5	35	11	24	27	32	19x2,65
	160	7600-22LM-1	22 M27x2	32,8	44	27,5	38,5	13,5	27	32	36	23,47x2,95
		7600-28LM-1	28 M33x2	39,8	47	30,5	41,5	13,5	36	41	41	29,4x3,1
		7600-35LM-1	35 M42x2	49,8	56	34,5	50,5	13,5	41	50	50	38x3,5
		7600-42LM-1	42 M48x2	55,8	63	40	51,5	15	50	55	60	40,04x3,53
S	315	7600-06SM-1	6 M12x1,5	17,8	31	16	23,5	9,5	12	17	17	9,3x2,2
		7600-08SM-1	8 M14x1,5	19,8	32	17	26,5	9,5	14	19	19	11,3x2,2
		7600-10SM-1	10 M16x1,5	21,8	34	17,5	27,5	11	17	22	22	13,3x2,2
		7600-12SM-1	12 M18x1,5	23,8	38	21,5	30	12	17	24	24	15,54x2,62
	250	7600-16SM-1	16 M22x1,5	27,8	43	24,5	37	13	24	27	30	19x2,65
		7600-20SM-1	20 M27x2	32,8	48	26,5	41,5	16	27	32	36	23,47x2,95
		7600-25SM-1	25 M33x2	39,8	54	30	45,5	16	36	41	46	29,4x3,1
	160	7600-30SM-1	30 M42x2	49,8	62	35,5	53,5	16,5	41	50	50	38x3,5
		7600-38SM-1	38 M48x2	55,8	72	41	56,5	19	50	55	60	44,04x3,53

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7600 Terminale a gomito con maschio UNF

Adjustable male stud elbows with flare-
wascher thread: UNF



Filettatura / Thread:
UNF/UN (ISO 11926-1)

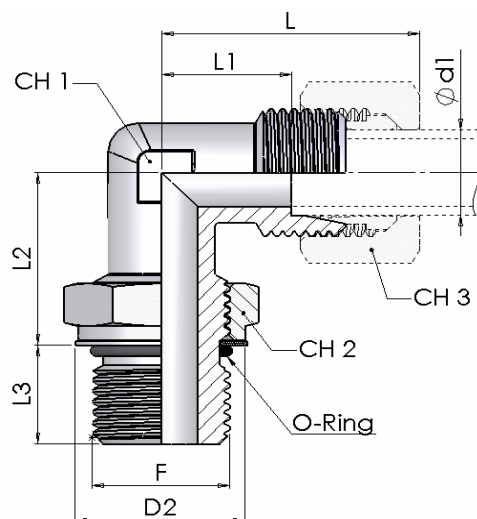
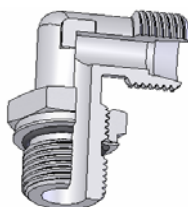
W.P.	part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar		mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	315	7600-06LU-1	6 7/16-20	16,5	27	12	20	10	12	14	14	9,17x1,83
		7600-08LU-1	8 7/16-20	16,5	29	14	20	10	12	14	17	9,17x1,83
	250	7600-10LU-1	10 9/16-18	20,2	30	15	25	11	14	17	19	11,89x1,98
		7600-12LU06-1	12 9/16-18	20,2	32	17	25	11	17	17	22	11,89x1,98
		7600-12LU-1	12 3/4-16	25,7	32	17	27	13	17	22	22	16,36x2,21
		7600-15LU08-1	15 3/4-16	25,7	36	21	27	13	19	22	27	16,36x2,21
	200	7600-15LU-1	15 7/8-14	29,3	36	21	33	15	24	27	27	19,18x2,46
		7600-18LU10-1	18 7/8-14	29,3	40	23,5	33	15	24	27	32	19,18x2,46
		7600-18LU-1	18 1.1/16-12	36,7	40	23,5	36	17	27	32	32	23,47x2,95
	160	7600-22LU-1	22 1.1/16-12	36,7	44	27,5	36	17	27	32	36	23,47x2,95
		7600-28LU-1	28 1.5/16-12	44,0	47	30,5	42	17	36	41	41	29,74x2,95
	125	7600-35LU-1	35 1.5/8-12	55,0	56	34,5	48	17	41	50	50	37,47x3,00
		7600-42LU-1	42 1.7/8-12	62,3	63	40	49	17	50	55	60	43,69x3,00
S	400	7600-06SU-1	6 7/16-20	16,5	31	16	22	11	12	14	17	9,17x1,83
		7600-08SU-1	8 9/16-18	20,2	32	17	25	12	14	17	19	11,89x1,98
		7600-10SU-1	10 9/16-18	20,2	34	17,5	26	12	17	17	22	11,89x1,98
		7600-12SU-1	12 3/4-16	25,7	38	21,5	30	14	17	22	24	16,36x2,21
		7600-16SU-1	16 7/8-14	29,3	43	24,5	35	16	24	27	30	19,18x2,46
		7600-20SU-1	20 1.1/16-12	36,7	48	26,5	39	18,5	27	32	36	23,47x2,95
	315	7600-25SU-1	25 1.5/16-12	44,0	54	30	44	18,5	36	41	46	29,74x2,95
	250	7600-30SU-1	30 1.5/8-12	55,0	62	35,5	51	18,5	41	50	50	37,47x3,00
	200	7600-38SU-1	38 1.7/8-12	62,3	72	41	54	18,5	50	55	60	43,69x3,00

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7605 Terminale a gomito con maschio Metrico orientabile

Adjustable male stud elbows with flare-
wascher thread: Metric parallel



Filettatura / Thread:
Metric (DIN ISO 6149-1)

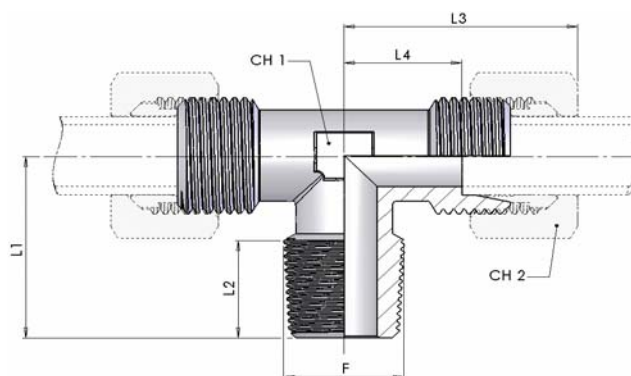
W.P.	part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar		mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	315	7605-06LM-1	6 M10x1	14,5	27	12	21,5	8,5	12	14	14	8,1x1,6
		7605-08LM-1	8 M12x1,5	17,5	29	14	23,5	11	12	17	17	9,3x2,2
		7605-10LM-1	10 M14x1,5	19,5	30	15	26,5	11	14	19	19	11,3x2,2
	250	7605-12LM-1	12 M16x1,5	22,5	32	17	27,5	11,5	17	22	22	13,3x2,2
		7605-15LM-1	15 M18x1,5	24,5	36	21	29	12,5	19	24	27	15,3x2,2
		7605-18LM-1	18 M22x1,5	27,5	40	23,5	35	13	24	27	32	19,3x2,2
	160	7605-22LM-1	22 M27x2	32,5	44	27,5	38,5	16	27	32	36	23,6x2,9
		7605-28LM-1	28 M33x2	41,5	47	30,5	41,5	16	36	41	41	29,6x2,9
		7605-35LM-1	35 M42x2	50,5	56	34,5	50,5	16	41	50	50	38,6x2,9
		7605-42LM-1	42 M48x2	55,5	63	40	51,5	17,5	50	55	60	44,6x2,9
S	400	7605-06SM-1	6 M12x1,5	17,5	31	16	23,5	11	12	17	17	9,3x2,2
		7605-08SM-1	8 M14x1,5	19,5	32	17	26,5	11	14	19	19	11,3x2,2
		7605-10SM-1	10 M16x1,5	22,5	34	17,5	27,5	12,5	17	22	22	13,3x2,2
		7605-12SM-1	12 M18x1,5	24,5	38	21,5	30	14	17	24	24	15,3x2,2
		7605-16SM-1	16 M22x1,5	27,5	43	24,5	37	15	24	27	30	19,3x2,2
		7605-20SM-1	20 M27x2	32,5	48	26,5	41,5	18,5	27	32	36	23,6x2,9
	315	7605-25SM-1	25 M33x2	41,5	54	30	45,5	18,5	36	41	46	29,6x2,9
	250	7605-30SM-1	30 M42x2	50,5	62	35,5	53,5	19	41	50	50	38,6x2,9
	200	7605-38SM-1	38 M48x2	55,5	72	41	56,5	21,5	50	55	60	44,6x2,9

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7480 Terminale a 'T'

Stud Branch Tees



Filettatura / Thread:

BSPT (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	L4	CH1	CH2
LL	100	7480-04LLR-1	4	R 1/8 K	17	8	21	11	9	10
		7480-06LLR-1	6	R 1/8 K	17	8	21	9,5	9	12
		7480-08LLR-1	8	R 1/8 K	20	8	23	11,5	12	14
L	315	7480-06LR-1	6	R 1/8 K	20	8	27	12	12	14
		7480-08LR-1	8	R 1/4 K	26	12	29	14	12	17
		7480-10LR-1	10	R 1/4 K	27	12	30	15	14	19
		7480-12LR-1	12	R 3/8 K	28	12	32	17	17	22
		7480-15LR-1	15	R 1/2 K	34	14	36	21	19	27
		7480-18LR-1	18	R 1/2 K	36	14	40	23,5	24	32
		7480-22LR-1	22	R 3/4 K	42	16	44	27,5	27	36
	160	7480-28LR-1	28	R 1 K	48	18	47	30,5	36	41
		7480-35LR-1	35	R 1 1/4 K	54	20	56	34,5	41	50
		7480-42LR-1	42	R 1 1/2 K	61	22	63	40	50	60
	S	7480-06SR-1	6	R 1/4 K	26	12	31	16	12	17
		7480-08SR-1	8	R 1/4 K	27	12	32	17	14	19
		7480-10SR-1	10	R 3/8 K	28	12	34	17,5	17	22
		7480-12SR-1	12	R 3/8 K	28	12	38	21,5	17	24
		7480-14SR-1	14	R 1/2 K	32	14	40	22	19	27
		7480-16SR-1	16	R 1/2 K	32	14	43	24,5	24	30
		7480-20SR-1	20	R 3/4 K	42	16	48	26,5	27	36
		7480-25SR-1	25	R 1 K	48	18	54	30	36	46
		7480-30SR-1	30	R 1 1/4 K	54	20	62	35,5	41	50
	315	7480-38SR-1	38	R 1 1/2 K	61	22	72	41	50	60

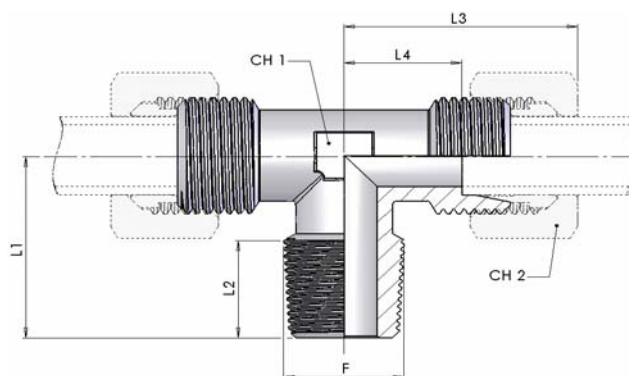
Filettatura / Thread:

Metric Taper (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	L4	CH1	CH2
LL	100	7480-04LLM-1	4	M 8x1 K	17	8	21	11	9	10
		7480-06LLM-1	6	M 10x1 K	17	8	21	9,5	9	12
		7480-08LLM-1	8	M 10x1 K	20	8	23	11,5	12	14
L	315	7480-06LM-1	6	M 10x1 K	20	8	27	12	12	14
		7480-08LM-1	8	M 12x1,5 K	26	12	29	14	12	17
		7480-10LM-1	10	M 14x1,5 K	27	12	30	15	14	19
		7480-12LM-1	12	M 16x1,5 K	28	12	32	17	17	22
		7480-15LM-1	15	M 18x1,5 K	32	12	36	21	19	27
		7480-18LM-1	18	M 22x1,5 K	36	14	40	23,5	24	32
	S	7480-06SM-1	6	M 12x1,5 K	26	12	31	16	12	17
		7480-08SM-1	8	M 14x1,5 K	27	12	32	17	14	19
		7480-10SM-1	10	M 16x1,5 K	28	12	34	17,5	17	22
		7480-12SM-1	12	M 18x1,5 K	28	12	38	21,5	17	24
		7480-14SM-1	14	M 20x1,5 K	32	14	40	22	19	27
	400	7480-16SM-1	16	M 22x1,5 K	32	14	43	24,5	24	30

7480 Terminale a 'T'

Stud Branch Tees



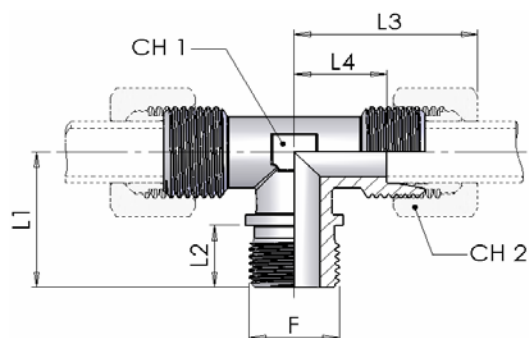
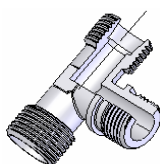
Filettatura / Thread:

NPT (ANSI/ASME B1.20,1-1983)

W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂	
LL	100	7480-04LLN-1	4	1/8 NPT	17	8	21	11	9	10	
		7480-06LLN-1	6	1/8 NPT	17	8	21	9,5	9	12	
		7480-08LLN-1	8	1/8 NPT	20	8	23	11,5	12	14	
L	315	7480-06LN-1	6	1/8 NPT	20	10	27	12	12	14	
		7480-08LN-1	8	1/4 NPT	26	15	29	14	12	17	
		7480-10LN-1	10	1/4 NPT	27	15	30	15	14	19	
		7480-12LN-1	12	3/8 NPT	28	15	32	17	17	22	
		7480-15LN-1	15	1/2 NPT	34	19,5	36	21	19	27	
		7480-18LN-1	18	1/2 NPT	36	19,5	40	23,5	24	32	
	160	7480-22LN-1	22	3/4 NPT	42	20	44	27,5	27	36	
		7480-28LN-1	28	1 NPT	48	25	47	30,5	36	41	
		7480-35LN-1	35	1 1/4 NPT	57	25,5	56	34,5	41	50	
		7480-42LN-1	42	1 1/2 NPT	61	26	63	40	50	60	
	S	630	7480-06SN-1	6	1/4 NPT	26	15	31	16	12	17
			7480-08SN-1	8	1/4 NPT	27	15	32	17	14	19
7480-10SN-1			10	3/8 NPT	28	15	34	17,5	17	22	
7480-12SN-1			12	3/8 NPT	28	15	38	21,5	17	24	
7480-14SN-1			14	1/2 NPT	34	19,5	40	22	19	27	
7480-16SN-1			16	1/2 NPT	36	19,5	43	24,5	24	30	
400		7480-20SN-1	20	3/4 NPT	42	20	48	26,5	27	36	
		7480-25SN-1	25	1 NPT	48	25	54	30	36	46	
		7480-30SN-1	30	1 1/4 NPT	57	25,5	62	35,5	41	50	
		315	7480-38SN-1	38	1 1/2 NPT	61	26	72	41	50	60

7490 Terminale a 'T'

Stud Branch Tees



Filettatura / Thread:

BSPP (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂
L	160	7490-22LR-1	22	G 3/4	43,5	15	44	27,5	27	36
		7490-28LR-1	28	G 1	49	17	47	30,5	36	41
		7490-35LR-1	35	G 1 1/4	57	19	56	34,5	41	50
		7490-42LR-1	42	G 1 1/2	64	20	63	40	50	60
S	400	7490-20SR-1	20	G 3/4	43,5	15	48	26,5	27	36
		7490-25SR-1	25	G 1	49	17	54	30	36	46
		7490-30SR-1	30	G 1 1/4	57	19	62	35,5	41	50
	315	7490-38SR-1	38	G 1 1/2	64	20	72	441	50	60

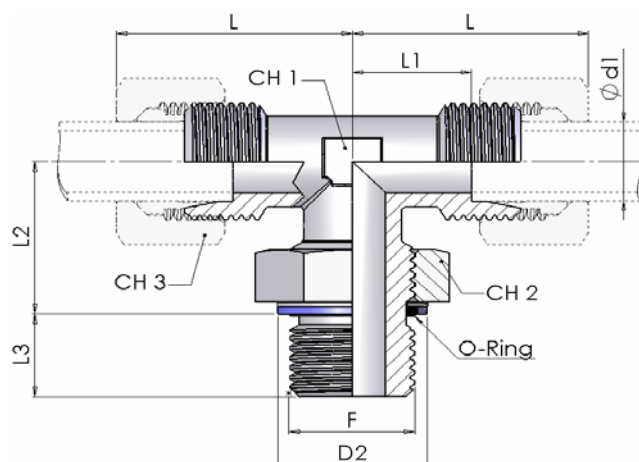
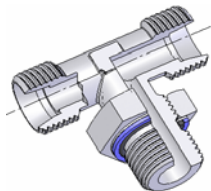
Filettatura / Thread:

Metric (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L ₁	L ₂	L ₃	L ₄	CH ₁	CH ₂
L	160	7490-22LM-1	22	M 26x1,5	43,5	15	44	27,5	27	36
		7490-28LM-1	28	M 33x2	49	17	47	30,5	36	41
		7490-35LM-1	35	M 42x2	57	19	56	34,5	41	50
		7490-42LM-1	42	M 48x2	64	20	63	40	50	60
S	400	7490-20SM-1	20	M 27x2	43,5	15	48	26,5	27	36
		7490-25SM-1	25	M 33x2	49	17	54	30	36	46
		7490-30SM-1	30	M 42x2	57	19	62	35,5	41	50
	315	7490-38SM-1	38	M 48x2	64	20	72	441	50	60

7620 Terminale a T con Maschio orientabile BSPP centrale

Adjustable male stud branch tees with flare-washer thread: BSP parallel



Filettatura / Thread:

BSPP (ISO 1179-3)

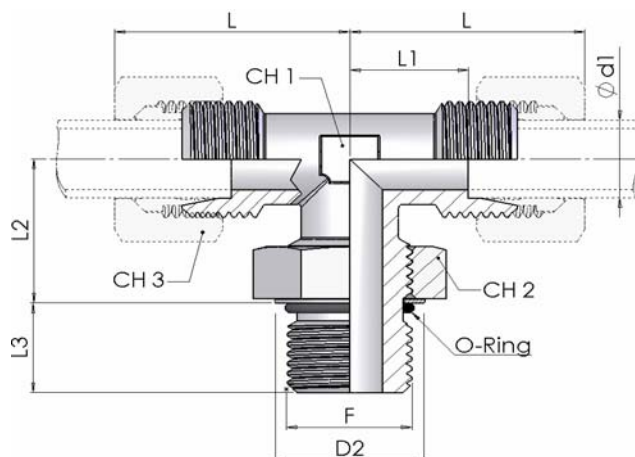
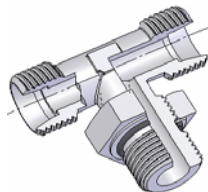
W.P.		part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar			mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	200	7620-06LR-1	6	G 1/8	14,8	27	12	21	7	12	14	14	8x1,88
		7620-08LR-1	8	G 1/4	19,8	29	14	25	9	12	19	17	10,77x2,62
		7620-10LR-1	10	G 1/4	19,8	30	15	25	9	14	19	19	10,77x2,62
		7620-12LR-1	12	G 3/8	22,8	32	17	29	9	17	22	22	13,94x2,62
		7620-15LR-1	15	G 1/2	27,8	36	21	31	13	19	30	27	17x3,00
		7620-18LR-1	18	G 1/2	27,8	40	23,5	36	13	24	30	32	17x3,00
	160	7620-22LR-1	22	G 3/4	32,8	44	27,5	37	13	27	36	36	23,5x3,00
		7620-28LR-1	28	G 1	40,8	47	30,5	44	15	36	41	41	29,2x3,00
		7620-35LR-1	35	G 1 1/4	50,8	56	34,5	52	15	41	50	50	37,69x3,53
		7620-42LR-1	42	G 1 1/2	55,8	63	40	52	15	50	55	60	44,04x3,53
S	200	7620-06SR-1	6	G 1/4	19,8	31	16	25	9	12	19	17	10,77x2,62
		7620-08SR-1	8	G 1/4	19,8	32	17	27	9	14	19	19	10,77x2,62
		7620-10SR-1	10	G 3/8	22,8	34	17,5	29	9	17	22	22	13,94x2,62
		7620-12SR-1	12	G 3/8	22,8	38	21,5	29	9	17	22	24	13,94x2,62
		7620-16SR-1	16	G 1/2	27,8	43	24,5	36	13	24	30	30	17x3,00
		7620-20SR-1	20	G 3/4	32,8	48	26,5	39	13	27	36	36	23,5x3,00
		7620-25SR-1	25	G 1	40,8	54	30	44	15	36	41	46	29,2x3,00
		7620-30SR-1	30	G 1 1/4	50,8	62	35,5	52	15	41	50	50	37,69x3,53
	160	7620-38SR-1	38	G 1 1/2	55,8	72	41	54	15	50	55	60	44,04x3,53

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7620 Terminale a T con Maschio orientabile UNF centrale

Adjustable male stud branch tees with flare-washer thread: UNF



Filettatura / Thread:
UNF/UN (ISO 11926-1)

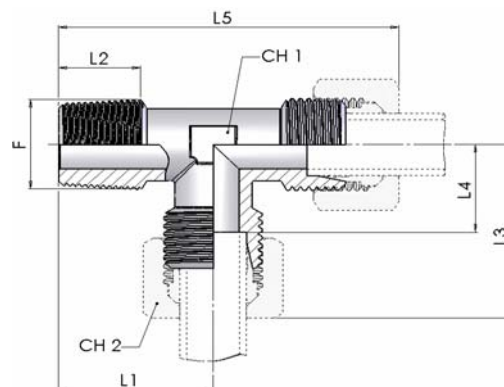
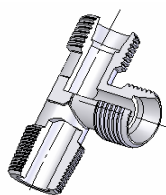
W.P.	part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar		mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	315	7620-06LU-1	6 7/16-20	16,5	27	12	20	10	12	14	14	9,17x1,83
		7620-08LU-1	8 7/16-20	16,5	29	14	20	10	12	14	17	9,17x1,83
		7620-10LU-1	10 9/16-18	20,2	30	15	25	11	14	17	19	11,89x1,98
	250	7620-12LU06-1	12 9/16-18	20,2	32	17	25	11	17	17	22	11,89x1,98
		7620-12LU-1	12 3/4-16	25,7	32	17	27	13	17	22	22	16,36x2,21
		7620-15LU08-1	15 3/4-16	25,7	36	21	27	13	19	22	27	16,36x2,21
	200	7620-15LU-1	15 7/8-14	29,3	36	21	33	15	24	27	27	19,18x2,46
		7620-18LU10-1	18 7/8-14	29,3	40	23,5	33	15	24	27	32	19,18x2,46
		7620-18LU-1	18 1.1/16-12	36,7	40	23,5	36	17	27	32	32	23,47x2,95
	160	7620-22LU-1	22 1.1/16-12	36,7	44	27,5	36	17	27	32	36	23,47x2,95
		7620-28LU-1	28 1.5/16-12	44,0	47	30,5	42	17	36	41	41	29,74x2,95
	125	7620-35LU-1	35 1.5/8-12	55,0	56	34,5	48	17	41	50	50	37,47x3,00
		7620-42LU-1	42 1.7/8-12	62,3	63	40	49	17	50	55	60	43,69x3,00
S	400	7620-06SU-1	6 7/16-20	16,5	31	16	22	11	12	14	17	9,17x1,83
		7620-08SU-1	8 9/16-18	20,2	32	17	25	12	14	17	19	11,89x1,98
		7620-10SU-1	10 9/16-18	20,2	34	17,5	26	12	17	17	22	11,89x1,98
		7620-12SU-1	12 3/4-16	25,7	38	21,5	30	14	17	22	24	16,36x2,21
		7620-16SU-1	16 7/8-14	29,3	43	24,5	35	16	24	27	30	19,18x2,46
		7620-20SU-1	20 1.1/16-12	36,7	48	26,5	39	18,5	27	32	36	23,47x2,95
	315	7620-25SU-1	25 1.5/16-12	44,0	54	30	44	18,5	36	41	46	29,74x2,95
	250	7620-30SU-1	30 1.5/8-12	55,0	62	35,5	51	18,5	41	50	50	37,47x3,00
	200	7620-38SU-1	38 1.7/8-12	62,3	72	41	54	18,5	50	55	60	43,69x3,00

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7180 Terminale a 'L'

Stud Barrel Tees



Filettatura / Thread:
BSPT (Form C DIN 3852)

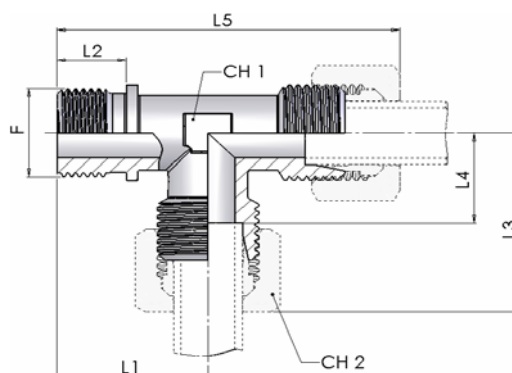
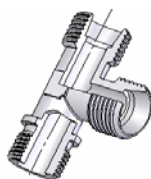
W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	L ₄	L ₅	CH ₁	CH ₂
LL	100	7180-04LLR-1	4	R 1/8 K	17	8	21	11	38	9	10
		7180-06LLR-1	6	R 1/8 K	17	8	21	9,5	38	9	12
		7180-08LLR-1	8	R 1/8 K	20	8	23	11,5	43	12	14
L	315	7180-06LR-1	6	R 1/8 K	20	8	27	12	47	12	14
		7180-08LR-1	8	R 1/4 K	26	12	29	14	55	12	17
		7180-10LR-1	10	R 1/4 K	27	12	30	15	57	14	19
		7180-12LR-1	12	R 3/8 K	28	12	32	17	60	17	22
		7180-15LR-1	15	R 1/2 K	34	14	36	21	70	19	27
		7180-18LR-1	18	R 1/2 K	36	14	40	23,5	76	24	32
	160	7180-22LR-1	22	R 3/4 K	42	16	44	27,5	86	27	36
		7180-28LR-1	28	R 1 K	48	18	47	30,5	95	36	41
S	630	7180-06SR-1	6	R 1/4 K	26	12	31	16	57	12	17
		7180-08SR-1	8	R 1/4 K	27	12	32	17	59	14	19
		7180-10SR-1	10	R 3/8 K	28	12	34	17,5	62	17	22
		7180-12SR-1	12	R 3/8 K	28	12	38	21,5	66	17	24
	400	7180-16SR-1	16	R 1/2 K	32	14	43	24,5	75	24	30
		7180-20SR-1	20	R 3/4 K	42	16	48	26,5	90	27	36
		7180-25SR-1	25	R 1 K	48	18	54	30	102	36	46
		7180-30SR-1	30	R 1 1/4 K	54	20	62	35,5	116	41	50

Filettatura / Thread:
Metric Taper (Form C DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	L ₄	L ₅	CH ₁	CH ₂
LL	100	7180-04LLM-1	4	M 8x1 K	17	8	21	11	38	9	10
		7180-06LLM-1	6	M 10x1 K	17	8	21	9,5	38	9	12
		7180-08LLM-1	8	M 10x1 K	20	8	23	11,5	43	12	14
L	315	7180-06LM-1	6	M 10x1 K	20	8	27	12	47	12	14
		7180-08LM-1	8	M 12x1,5 K	26	12	29	14	55	12	17
		7180-10LM-1	10	M 14x1,5 K	27	12	30	15	57	14	19
		7180-12LM-1	12	M 16x1,5 K	28	12	32	17	60	17	22
		7180-15LM-1	15	M 18x1,5 K	32	12	36	21	70	19	27
		7180-18LM-1	18	M 22x1,5 K	36	14	40	23,5	76	24	32

7190 Terminale a 'L'

Stud Barrel Tees



Filettatura / Thread:
BSPP (Form B DIN 3852)

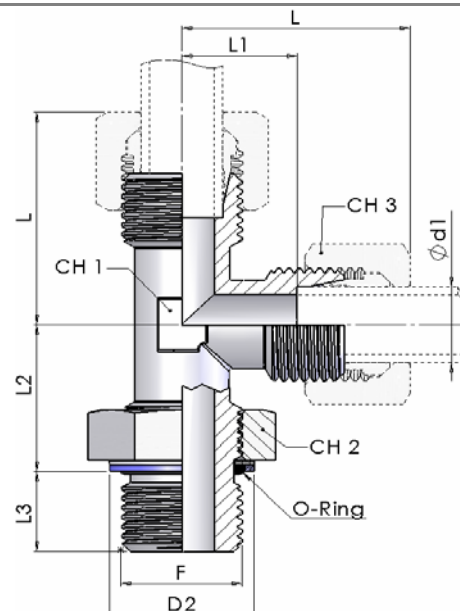
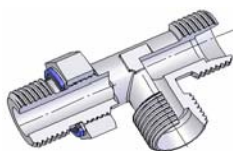
W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	L ₄	L ₅	CH ₁	CH ₂
L	160	7190-22LR-1	22	G 3/4	43,5	15	44	27,5	87,5	27	36
		7190-28LR-1	28	G 1	49	17	47	30,5	96	36	41
		7190-35LR-1	35	G 1 1/4	57	19	56	34,5	113	41	50
		7190-42LR-1	42	G 1 1/2	64	20	63	40	127	50	60
S	400	7190-20SR-1	20	G 3/4	43,5	15	48	26,5	91,5	27	36
		7190-25SR-1	25	G 1	49	17	54	30	103	36	46
	250	7190-30SR-1	30	G 1 1/4	57	19	62	35,5	119	41	50
		7190-38SR-1	38	G 1 1/2	64	20	72	41	136	50	60

Filettatura / Thread:
Metric (Form B DIN 3852)

W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	L ₄	L ₅	CH ₁	CH ₂
L	160	7190-22LM-1	22	M 26x1,5	43,5	15	44	27,5	87,5	27	36
		7190-28LM-1	28	M 33x2	49	17	47	30,5	96	36	41
		7190-35LM-1	35	M 42x2	57	19	56	34,5	113	41	50
		7190-42LM-1	42	M 48x2	64	20	63	40	127	50	60
S	400	7190-20SM-1	20	M 27x2	43,5	15	48	26,5	91,5	27	36
		7190-25SM-1	25	M 33x2	49	17	54	30	103	36	46
		7190-30SM-1	30	M 42x2	57	19	62	35,5	119	41	50
	315	7190-38SM-1	38	M 48x2	64	20	72	41	136	50	60

7610 Terminale a T con Maschio orientabile BSPP laterale

Adjustable male stud run tees with flare-washer thread: BSP parallel



Filettatura / Thread:
BSPP (ISO 1179-3)

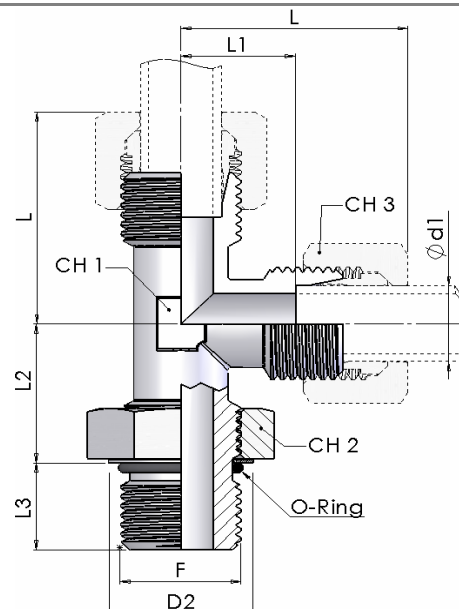
W.P.		part number (body only)	tube Ød1	thread	Dimensions								O.Ring*
bar			mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm
L	200	7610-06LR-1	6	G 1/8	14,8	27	12	21	7	12	14	14	8x1,88
		7610-08LR-1	8	G 1/4	19,8	29	14	25	9	12	19	17	10,77x2,62
		7610-10LR-1	10	G 1/4	19,8	30	15	25	9	14	19	19	10,77x2,62
		7610-12LR-1	12	G 3/8	22,8	32	17	29	9	17	22	22	13,94x2,62
		7610-15LR-1	15	G 1/2	27,8	36	21	31	13	19	30	27	17x3,00
		7610-18LR-1	18	G 1/2	27,8	40	23,5	36	13	24	30	32	17x3,00
	160	7610-22LR-1	22	G 3/4	32,8	44	27,5	37	13	27	36	36	23,5x3,00
		7610-28LR-1	28	G 1	40,8	47	30,5	44	15	36	41	41	29,2x3,00
		7610-35LR-1	35	G 1 1/4	50,8	56	34,5	52	15	41	50	50	37,69x3,53
		7610-42LR-1	42	G 1 1/2	55,8	63	40	52	15	50	55	60	44,04x3,53
S	200	7610-06SR-1	6	G 1/4	19,8	31	16	25	9	12	19	17	10,77x2,62
		7610-08SR-1	8	G 1/4	19,8	32	17	27	9	14	19	19	10,77x2,62
		7610-10SR-1	10	G 3/8	22,8	34	17,5	29	9	17	22	22	13,94x2,62
		7610-12SR-1	12	G 3/8	22,8	38	21,5	29	9	17	22	24	13,94x2,62
		7610-16SR-1	16	G 1/2	27,8	43	24,5	36	13	24	30	30	17x3,00
		7610-20SR-1	20	G 3/4	32,8	48	26,5	39	13	27	36	36	23,5x3,00
		7610-25SR-1	25	G 1	40,8	54	30	44	15	36	41	46	29,2x3,00
	160	7610-30SR-1	30	G 1 1/4	50,8	62	35,5	52	15	41	50	50	37,69x3,53
		7610-38SR-1	38	G 1 1/2	55,8	72	41	54	15	50	55	60	44,04x3,53

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7610 Terminale a T con Maschio orientabile UNF laterale

Adjustable male stud run tees with flare-washer thread: UNF



Filettatura / Thread:

UNF/UN (ISO 11926-1)

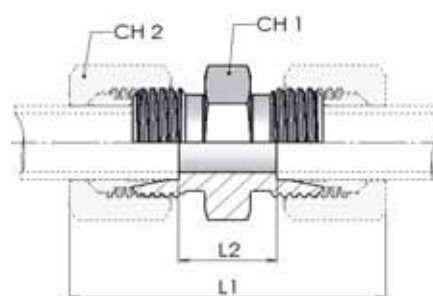
W.P.		part number (body only)	tube Ød1	thread	Dimensions								O.Ring*	
bar			mm	F	D2	L	L1	L2	L3	CH1	CH2	CH3	mm	
L	315	7610-06LU-1	6	7/16-20	16,5	27	12	20	10	12	14	14	9,17x1,83	
		7610-08LU-1	8	7/16-20	16,5	29	14	20	10	12	14	17	9,17x1,83	
	250	7610-10LU-1	10	9/16-18	20,2	30	15	25	11	14	17	19	11,89x1,98	
		7610-12LU06-1	12	9/16-18	20,2	32	17	25	11	17	17	22	11,89x1,98	
		7610-12LU-1	12	3/4-16	25,7	32	17	27	13	17	22	22	16,36x2,21	
		7610-15LU08-1	15	3/4-16	25,7	36	21	27	13	19	22	27	16,36x2,21	
	200	7610-15LU-1	15	7/8-14	29,3	36	21	33	15	24	27	27	19,18x2,46	
		7610-18LU10-1	18	7/8-14	29,3	40	23,5	33	15	24	27	32	19,18x2,46	
	160	7610-18LU-1	18	1.1/16-12	36,7	40	23,5	36	17	27	32	32	23,47x2,95	
		7610-22LU-1	22	1.1/16-12	36,7	44	27,5	36	17	27	32	36	23,47x2,95	
	125	7610-28LU-1	28	1.5/16-12	44,0	47	30,5	42	17	36	41	41	29,74x2,95	
		7610-35LU-1	35	1.5/8-12	55,0	56	34,5	48	17	41	50	50	37,47x3,00	
	S	400	7610-42LU-1	42	1.7/8-12	62,3	63	40	49	17	50	55	60	43,69x3,00
			7610-06SU-1	6	7/16-20	16,5	31	16	22	11	12	14	17	9,17x1,83
7610-08SU-1			8	9/16-18	20,2	32	17	25	12	14	17	19	11,89x1,98	
7610-10SU-1			10	9/16-18	20,2	34	17,5	26	12	17	17	22	11,89x1,98	
7610-12SU-1			12	3/4-16	25,7	38	21,5	30	14	17	22	24	16,36x2,21	
7610-16SU-1			16	7/8-14	29,3	43	24,5	35	16	24	27	30	19,18x2,46	
200		7610-20SU-1	20	1.1/16-12	36,7	48	26,5	39	18,5	27	32	36	23,47x2,95	
		7610-25SU-1	25	1.5/16-12	44,0	54	30	44	18,5	36	41	46	29,74x2,95	
		7610-30SU-1	30	1.5/8-12	55,0	62	35,5	51	18,5	41	50	50	37,47x3,00	
		7610-38SU-1	38	1.7/8-12	62,3	72	41	54	18,5	50	55	60	43,69x3,00	

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7500 Intermedio diritto

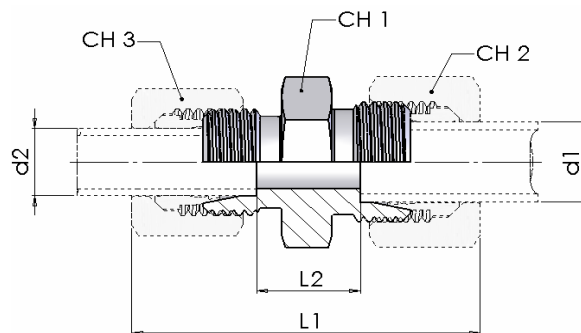
Straight couplings



W.P.	part number (body only)	Ø tube		Dimensions			
				L1	L2	CH1	CH2
LL	100	7500-04LL-1	4	31	12	12	10
		7500-06LL-1	6	32	9	12	12
		7500-08LL-1	8	35	12	12	14
		7500-10LL-1	10	35	12	14	17
		7500-12LL-1	12	35	11	17	19
L	315	7500-06L-1	6	39	10	12	14
		7500-08L-1	8	40	11	14	17
		7500-10L-1	10	42	13	17	19
		7500-12L-1	12	43	14	19	22
		7500-15L-1	15	46	16	24	27
		7500-18L-1	18	48	16	27	32
	160	7500-22L-1	22	52	20	32	36
		7500-28L-1	28	54	21	41	41
		7500-35L-1	35	63	20	46	50
		7500-42L-1	42	66	21	55	60
S	630	7500-06S-1	6	45	16	14	17
		7500-08S-1	8	47	18	17	19
		7500-10S-1	10	49	17	19	22
		7500-12S-1	12	51	19	22	24
		7500-14S-1	14	57	22	24	27
	400	7500-16S-1	16	57	21	27	30
		7500-20S-1	20	66	23	32	36
		7500-25S-1	25	74	26	41	46
		7500-30S-1	30	80	27	46	50
	315	7500-38S-1	38	90	29	55	60

7510 Intermedio diritto ridotto

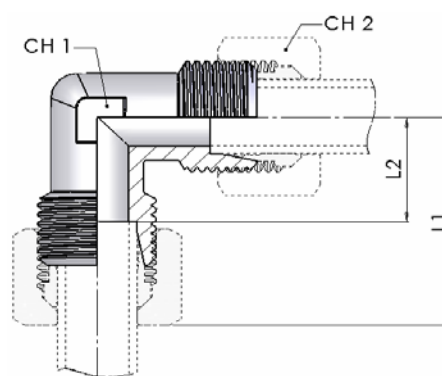
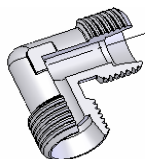
Reduced Straight couplings



W.P.		part number (body only)	Ø tube		Dimensions				
			d1	d2					
bar			mm	mm	L1	L2	CH1	CH2	CH3
LL	100	7510-06/04LL-1	6	4	32	10,5	12	12	10
		7510-08/04LL-1	8	4	34	12,5	12	14	10
		7510-08/06LL-1	8	6	34	11	12	14	12
L	315	7510-08/06L-1	8	6	40,5	11	14	17	14
		7510-10/06L-1	10	6	41,5	12	17	19	14
		7510-10/08L-1	10	8	42	12	17	19	17
		7510-12/06L-1	12	6	42	13	19	22	14
		7510-12/08L-1	12	8	42,5	13	19	22	17
		7510-12/10L-1	12	10	43,5	14	19	22	19
		7510-15/10L-1	15	10	45	15	24	27	19
		7510-15/12L-1	15	12	44,5	15	24	27	22
		7510-18/10L-1	18	10	47	15,5	27	32	19
		7510-18/12L-1	18	12	46,5	15,5	27	32	22
		7510-18/15L-1	18	15	48	16,5	27	32	27
	160	7510-22/12L-1	22	12	48,5	17,5	32	36	22
		7510-22/15L-1	22	15	50	18,5	32	36	27
		7510-22/18L-1	22	18	51	18	32	36	32
		7510-28/18L-1	28	18	52	19	41	41	32
		7510-28/22L-1	28	22	54	21	41	41	36
		7510-35/22L-1	35	22	59	21	46	50	36
S	630	7510-08/06S-1	8	6	48	18	17	19	17
		7510-10/06S-1	10	6	48,5	17,5	19	22	17
		7510-10/08S-1	10	8	48,5	17,5	19	22	19
		7510-12/06S-1	12	6	50,5	19,5	22	24	17
		7510-12/08S-1	12	8	50,5	19,5	22	24	19
		7510-12/10S-1	12	10	51	19	22	24	22
		7510-14/10S-1	14	10	54,5	20,5	24	27	22
		7510-14/12S-1	14	12	54,5	20,5	24	27	24
	400	7510-16/12S-1	16	12	54,5	20	27	30	24
		7510-16/14S-1	16	14	58	21,5	27	30	27
		7510-20/10S-1	20	10	59,5	22	32	36	22
		7510-20/12S-1	20	12	59,5	22	32	36	24
		7510-20/16S-1	20	16	63	23	32	36	30
		7510-25/16S-1	25	16	68	25,5	41	46	30
		7510-25/20S-1	25	20	71	25,5	41	46	36
		7510-30/20S-1	30	20	74	26	46	50	36
		7510-30/25S-1	30	25	77	26,5	46	50	46
	315	7510-38/30S-1	38	30	87	29,5	55	60	50

7520 Intermedio a gomito

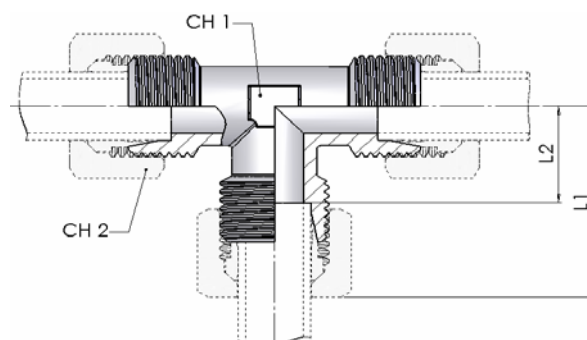
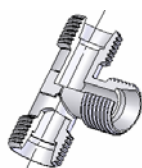
Equal Elbows



W.P.	part number (body only)	Ø tube		Dimensions			
				L1	L2	CH1	CH2
LL	100	7520-04LL-1	4	21	11	10	9
		7520-06LL-1	6	21	9,5	12	9
		7520-08LL-1	8	21	11	9	10
		7520-10LL-1	10	21	9,5	9	12
		7520-12LL-1	12	23	11,5	12	14
L	315	7520-06L-1	6	27	12	12	14
		7520-08L-1	8	29	14	12	17
		7520-10L-1	10	30	15	14	19
		7520-12L-1	12	32	17	17	22
		7520-15L-1	15	36	21	19	27
		7520-18L-1	18	40	23,5	24	32
	160	7520-22L-1	22	44	27,5	27	36
		7520-28L-1	28	47	30,5	36	41
		7520-35L-1	35	56	34,5	41	50
		7520-42L-1	42	63	40	50	60
S	630	7520-06S-1	6	31	16	12	17
		7520-08S-1	8	32	17	14	19
		7520-10S-1	10	34	17,5	17	22
		7520-12S-1	12	38	21,5	17	24
		7520-14S-1	14	40	22	19	27
	400	7520-16S-1	16	43	24,5	24	30
		7520-20S-1	20	48	26,5	27	36
		7520-25S-1	25	54	30	36	46
		7520-30S-1	30	62	35,5	41	50
	315	7520-38S-1	38	72	41	50	60

7000 Intermedio a 'T'

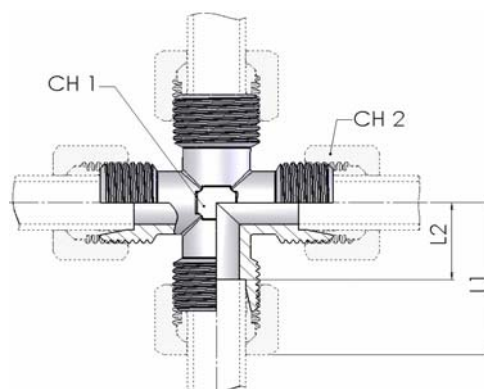
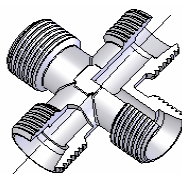
Equal Tees



W.P.	part number (body only)	Ø tube	Dimensions				
bar		mm	L1	L2	CH1	CH2	
LL	100	7000-04LL-1	4	21	11	9	10
		7000-06LL-1	6	21	9,5	9	12
		7000-08LL-1	8	23	11,5	12	14
		7000-10LL-1	10	27	15	14	17
		7000-12LL-1	12	25	13	17	19
L	315	7000-06L-1	6	27	12	12	14
		7000-08L-1	8	29	14	12	17
		7000-10L-1	10	30	15	14	19
		7000-12L-1	12	32	17	17	22
		7000-15L-1	15	36	21	19	27
		7000-18L-1	18	40	23,5	24	32
	160	7000-22L-1	22	44	27,5	27	36
		7000-28L-1	28	47	30,5	36	41
		7000-35L-1	35	56	34,5	41	50
		7000-42L-1	42	63	40	50	60
S	630	7000-06S-1	6	31	16	12	17
		7000-08S-1	8	32	17	14	19
		7000-10S-1	10	34	17,5	17	22
		7000-12S-1	12	38	21,5	17	24
		7000-14S-1	14	40	22	19	27
	400	7000-16S-1	16	16	43	24,5	24
		7000-20S-1	20	20	48	26,5	27
		7000-25S-1	25	25	54	30	36
		7000-30S-1	30	30	62	35,5	41
		7000-38S-1	38	38	72	41	50

7010 Intermedio a croce

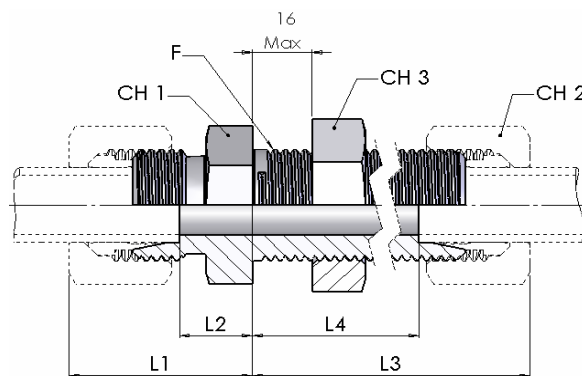
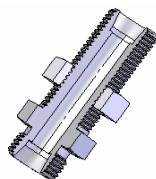
Equal Crosses



W.P.		part number (body only)	Ø tube		Dimensions			
bar			mm		L1	L2	CH1	CH2
LL	100	7010-04LL-1	4		21	11	9	10
		7010-06LL-1	6		21	9,5	9	12
		7010-08LL-1	8		23	11,5	12	14
L	315	7010-06L-1	6		27	12	12	14
		7010-08L-1	8		29	14	12	17
		7010-10L-1	10		30	15	14	19
		7010-12L-1	12		32	17	17	22
		7010-15L-1	15		36	21	19	27
		7010-18L-1	18		40	23,5	24	32
	160	7010-22L-1	22		44	27,5	27	36
		7010-28L-1	28		47	30,5	36	41
		7010-35L-1	35		56	34,5	41	50
		7010-42L-1	42		63	40	50	60
S	630	7010-06S-1	6		31	16	12	17
		7010-08S-1	8		32	17	14	19
		7010-10S-1	10		34	17,5	17	22
		7010-12S-1	12		38	21,5	17	24
		7010-14S-1	14		40	22	19	27
	400	7010-16S-1	16		43	24,5	24	30
		7010-20S-1	20		48	26,5	27	36
		7010-25S-1	25		54	30	36	46
		7010-30S-1	30		62	35,5	41	50
	315	7010-38S-1	38		72	41	50	60

7020 Passaparete Diritto

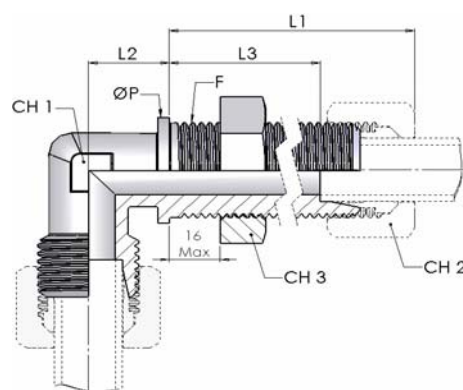
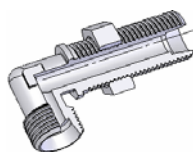
Straight Bulkhead Union



W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L1	L2	L3	L4	CH1	CH2	CH3
L	315	7020-06L-1	6	M 12x1,5	22	7	42	27	17	14	17
		7020-08L-1	8	M 14x1,5	23	8	42	27	19	17	19
		7020-10L-1	10	M 16x1,5	25	10	43	28	22	19	22
		7020-12L-1	12	M 18x1,5	25	10	44	29	24	22	24
		7020-15L-1	15	M 22x1,5	27	12	46	31	27	27	30
		7020-18L-1	18	M 26x1,5	30	13,5	49	32,5	32	32	36
	160	7020-22L-1	22	M 30x2	33	16,5	51	34,5	36	36	41
		7020-28L-1	28	M 36x2	35	18,5	52	35,5	41	41	46
		7020-35L-1	35	M 45x2	40	18,5	58	36,5	50	50	55
		7020-42L-1	42	M 52x2	42	19	59	36	60	60	65
S	630	7020-06S-1	6	M 14x1,5	27	12	44	29	19	17	19
		7020-08S-1	8	M 16x1,5	28	13	44	29	22	19	22
		7020-10S-1	10	M 18x1,5	31	14,5	46	29,5	24	22	24
		7020-12S-1	12	M 20x1,5	31	14,5	47	30,5	27	24	27
		7020-14S-1	14	M 22x1,5	35	17	50	32	30	27	30
	400	7020-16S-1	16	M 24x1,5	35	16,5	50	31,5	32	30	32
		7020-20S-1	20	M 30x2	39	17,5	55	33,5	41	36	41
		7020-25S-1	25	M 36x2	44	20	59	35	46	46	46
		7020-30S-1	30	M 42x2	48	21,5	64	37,5	50	50	50
	315	7020-38S-1	38	M 52x2	53	22	68	30	65	60	65

7130 Passaparete a 90°

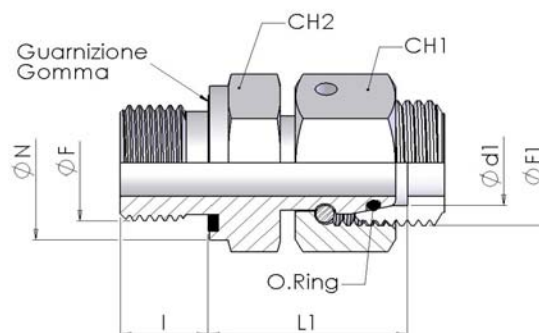
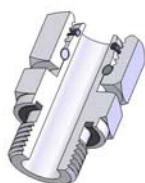
Bulkhead 90° Elbow Union



W.P.		part number (body only)	Ø tube	thread	Dimensions						
bar			mm	F	L ₁	L ₂	L ₃	ØP	CH ₁	CH ₂	CH ₃
L	315	7130-06L-1	6	M 12x1,5	42	14	27	17	12	14	17
		7130-08L-1	8	M 14x1,5	42	17	27	19	12	17	19
		7130-10L-1	10	M 16x1,5	43	18	28	22	14	19	22
		7130-12L-1	12	M 18x1,5	44	20	29	24	17	22	24
		7130-15L-1	15	M 22x1,5	46	23	31	27	19	27	30
		7130-18L-1	18	M 26x1,5	49	24	32,5	32	24	32	36
	160	7130-22L-1	22	M 30x2	51	30	34,5	36	27	36	41
		7130-28L-1	28	M 36x2	52	34	35,5	42	36	41	46
		7130-35L-1	35	M 45x2	58	39	36,5	50	41	50	55
7130-42L-1		42	M 52x2	59	43	36	60	50	60	65	
S	630	7130-06S-1	6	M 14x1,5	44	17	29	19	12	17	19
		7130-08S-1	8	M 16x1,5	44	18	29	22	14	19	22
		7130-10S-1	10	M 18x1,5	46	20	29,5	24	17	22	24
		7130-12S-1	12	M 20x1,5	47	21	30,5	27	17	24	27
		7130-14S-1	14	M 22x1,5	50	23	32	27	19	27	30
	400	7130-16S-1	16	M 24x1,5	50	24	31,5	30	24	30	32
		7130-20S-1	20	M 30x2	55	30	33,5	36	27	36	41
		7130-25S-1	25	M 36x2	59	34	35	42	36	46	46
		7130-30S-1	30	M 42x2	64	39	37,5	50	41	50	50
	315	7130-38S-1	38	M 52x2	68	43	37	60	50	60	65

7360 Raccordo diritto per combinazioni guarnizione gomma / O. Ring

Stud/Standpipe Adaptors Packing ring/ O.Ring Seal



Filettatura / Thread:

BSPP (Form E DIN 3852)

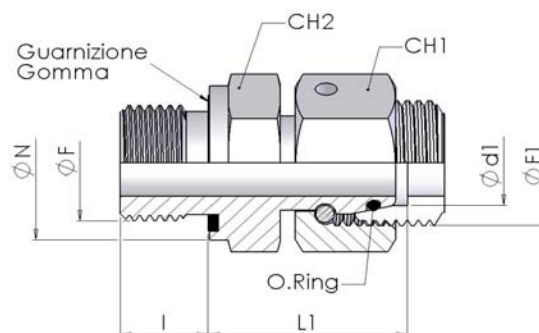
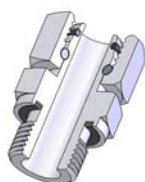
W.P.	part number	Ø tube	Dimensions							O.Ring*
bar		d1	L1	ØF	I	CH2	ØN	ØF1	CH1	mm
L	315	7360-06LR	6	24,5	1/8"	8	14	14	12x1,5	4x1,5
		7360-08LR	8	29,5	1/4"	12	19	19	14x1,5	6x1,5
		7360-10LR	10	27,5	1/4"	12	19	19	16x1,5	7,5x1,5
		7360-12LR	12	34	3/8"	12	22	22	18x1,5	9x1,5
		7360-15LR	15	32	1/2"	14	27	27	22x1,5	12x2
		7360-18LR	18	31,5	1/2"	14	27	27	26x1,5	15x2
	160	7360-22LR	22	32,5	3/4"	16	32	32	30x2	20x2
		7360-28LR	28	35	1"	18	41	40	36x2	26x2
		7360-35LR	35	42,5	1" 1/4	20	50	50	45x2	32x2,5
		7360-42LR	42	46,5	1" 1/2	22	55	55	52x2	38x2,5
S	630	7360-06SR	6	27	1/4"	12	19	19	14x1,5	4x1,5
		7360-08SR	8	29,5	1/4"	12	19	19	16x1,5	6x1,5
		7360-10SR	10	32	3/8"	12	22	22	18x1,5	7,5x1,5
		7360-12SR	12	34	3/8"	12	22	22	20x1,5	9x1,5
		7360-14SR	14	36,5	1/2"	14	27	27	22x1,5	10x2
		7360-16SR	16	37	1/2"	14	27	27	24x1,5	12x2
	400	7360-20SR	20	43	3/4"	16	32	32	30x2	16,3x2,4
		7360-25SR	25	48	1"	18	41	40	36x2	20,3x2,4
		7360-30SR	30	51	1" 1/4	20	50	50	42x2	25,3x2,4
		7360-38SR	38	60	1" 1/2	22	55	55	52x2	33,3x2,4

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7360 Raccordo diritto per combinazioni guarnizione gomma / O. Ring

Stud/Standpipe Adaptors Packing ring/ O.Ring Seal



Filettatura / Thread:

Metric (Form E DIN 3852)

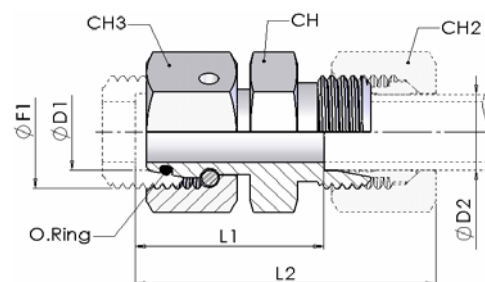
W.P.		part number	Ø tube	Dimensions							O.Ring*
bar			d1	L1	ØF	I	CH2	ØN	ØF1	CH1	mm
L	315	7360-06LM	6	24,5	10x1	8	14	14	12x1,5	14	4x1,5
		7360-08LM	8	26,5	12x1,5	12	17	17	14x1,5	17	6x1,5
		7360-10LM	10	27,5	14x1,5	12	19	19	16x1,5	19	7,5x1,5
		7360-12LM	12	30,5	16x1,5	12	22	22	18x1,5	22	9x1,5
		7360-15LM	15	31,5	18x1,5	12	24	24	22x1,5	27	12x2
		7360-18LM	18	31,5	22x1,5	14	27	27	26x1,5	32	15x2
	160	7360-22LM	22	32,5	26x1,5	16	32	32	30x2	36	20x2
		7360-28LM	28	35	33x2	18	41	40	36x2	41	26x2
		7360-35LM	35	42,5	42x2	20	50	50	45x2	50	32x2,5
		7360-42LM	42	46,5	48x2	22	55	55	52x2	60	38x2,5
S	630	7360-06SM	6	27	12x1,5	12	17	17	14x1,5	17	4x1,5
		7360-08SM	8	29,5	14x1,5	12	19	19	16x1,5	19	6x1,5
		7360-10SM	10	32	16x1,5	12	22	22	18x1,5	22	7,5x1,5
		7360-12SM	12	34	18x1,5	12	24	24	20x1,5	24	9x1,5
		7360-14SM	14	36,5	20x1,5	14	27	26	22x1,5	27	10x2
	400	7360-16SM	16	37	22x1,5	14	27	27	24x1,5	30	12x2
		7360-20SM	20	43	27x2	16	32	32	30x2	36	16,3x2,4
		7360-25SM	25	48	33x2	18	41	40	36x2	46	20,3x2,4
		7360-30SM	30	51	42x2	20	50	50	42x2	50	25,3x2,4
	315	7360-38SM	38	60	48x2	22	55	55	52x2	60	33,3x2,4

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7370 Raccordo di riduzione semplice con O. Ring - (serie L)

Standpipe/Tube Reducers 'L' Series with O.Ring Seal



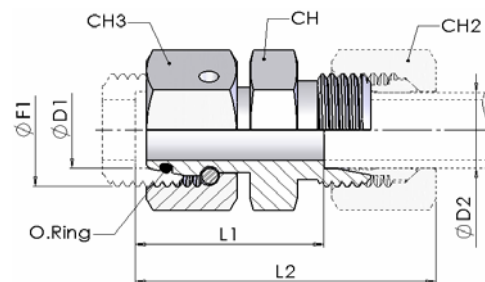
W.P.	part number (body only)	Dimensions								O.Ring*
bar		ØD1	ØD2	L1	L2	CH2	CH3	ØF1	CH	mm
315	7370-08/06L-1	8	6	23,5	38	14	17	14x1,5	12	6x1,5
	7370-10/06L-1	10	6	25,0	40	14	19	16x1,5	14	7,5x1,5
	7370-10/08L-1	10	8	25,0	40	17	19	16x1,5	14	7,5x1,5
	7370-12/06L-1	12	6	25,0	40	14	22	18x1,5	17	9x1,5
	7370-12/08L-1	12	8	25,0	40	17	22	18x1,5	17	9x1,5
	7370-12/10L-1	12	10	26,0	41	19	22	18x1,5	17	9x1,5
	7370-15/06L-1	15	6	28,5	43	14	27	22x1,5	19	12x2
	7370-15/08L-1	15	8	28,5	43	17	27	22x1,5	19	12x2
	7370-15/10L-1	15	10	29,5	44	19	27	22x1,5	19	12x2
	7370-15/12L-1	15	12	29,5	44	22	27	22x1,5	19	12x2
	7370-18/06L-1	18	6	28,0	43	14	32	26x1,5	24	15x2
	7370-18/08L-1	18	8	28,0	43	17	32	26x1,5	24	15x2
	7370-18/10L-1	18	10	29,0	44	19	32	26x1,5	24	15x2
	7370-18/12L-1	18	12	29,0	44	22	32	26x1,5	24	15x2
	7370-18/15L-1	18	15	30,0	45	27	32	26x1,5	24	15x2
L	7370-22/06L-1	22	6	32,0	47	14	36	30x2	27	20x2
	7370-22/08L-1	22	8	32,0	47	17	36	30x2	27	20x2
	7370-22/10L-1	22	10	33,0	48	19	36	30x2	27	20x2
	7370-22/12L-1	22	12	33,0	48	22	36	30x2	27	20x2
	7370-22/15L-1	22	15	34,0	49	27	36	30x2	27	20x2
	7370-22/18L-1	22	18	33,5	50	32	36	30x2	27	20x2
	7370-28/06L-1	28	6	34,0	49	14	41	36x2	32	26x2
	7370-28/08L-1	28	8	34,0	49	17	41	36x2	32	26x2
	7370-28/10L-1	28	10	35,0	50	19	41	36x2	32	26x2
	7370-28/12L-1	28	12	35,0	50	22	41	36x2	32	26x2
	7370-28/15L-1	28	15	36,0	51	27	41	36x2	32	26x2
	7370-28/18L-1	28	18	36,5	52	32	41	36x2	32	26x2
	7370-28/22L-1	28	22	37,5	54	36	41	36x2	32	26x2
	7370-35/06L-1	35	6	37,0	52	14	50	45x2	41	32x2,5
	7370-35/08L-1	35	8	37,0	52	17	50	45x2	41	32x2,5
	7370-35/10L-1	35	10	38,0	53	19	50	45x2	41	32x2,5
	7370-35/12L-1	35	12	38,0	53	22	50	45x2	41	32x2,5
	7370-35/15L-1	35	15	39,0	54	27	50	45x2	41	32x2,5
	7370-35/18L-1	35	18	38,5	55	32	50	45x2	41	32x2,5
	7370-35/22L-1	35	22	40,5	57	36	50	45x2	41	32x2,5
	7370-35/28L-1	35	28	40,5	57	41	50	45x2	41	32x2,5
	7370-42/06L-1	42	6	40,5	55	14	60	52x2	50	38x2,5
	7370-42/08L-1	42	8	40,5	55	17	60	52x2	50	38x2,5
	7370-42/10L-1	42	10	41,5	56	19	60	52x2	50	38x2,5
	7370-42/12L-1	42	12	41,5	56	22	60	52x2	50	38x2,5
	7370-42/15L-1	42	15	42,5	58	27	60	52x2	50	38x2,5
	7370-42/18L-1	42	18	42,0	58	32	60	52x2	50	38x2,5
	7370-42/22L-1	42	22	44,0	60	36	60	52x2	50	38x2,5
	7370-42/28L-1	42	28	44,0	61	41	60	52x2	50	38x2,5
	7370-42/35L-1	42	35	43,0	65	50	60	52x2	50	38x2,5

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7370 Raccordo di riduzione semplice con O. Ring - (serie S)

Standpipe/Tube Reducers 'S' Series with O.Ring Seal



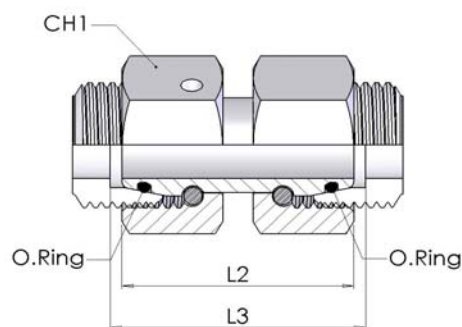
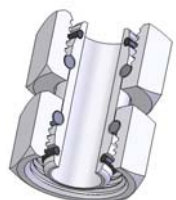
W.P.		part number (body only)	Dimensions							O.Ring*	
bar		ØD1	ØD2	L1	L2	CH2	CH3	ØF1	CH	mm	
S	630	7370-08/06S -1	8	6	27,0	42	17	19	16x1,5	14	6x1,5
		7370-10/06S -1	10	6	27,5	42	17	22	18x1,5	17	7,5x1,5
		7370-10/08S -1	10	8	27,5	42	19	22	18x1,5	17	7,5x1,5
		7370-12/06S -1	12	6	29,0	44	17	24	20x1,5	17	9x1,5
		7370-12/08S -1	12	8	29,0	44	19	24	20x1,5	17	9x1,5
		7370-12/10S -1	12	10	29,5	46	22	24	20x1,5	19	9x1,5
		7370-14/06S -1	14	6	31,5	46	17	27	22x1,5	19	10x2
		7370-14/08S -1	14	8	31,5	46	19	27	22x1,5	19	10x2
		7370-14/10S -1	14	10	31,0	47	22	27	22x1,5	19	10x2
		7370-14/12S -1	14	12	31,0	47	24	27	22x1,5	22	10x2
	400	7370-16/06S -1	16	6	32,0	47	17	30	24x1,5	22	12x2
		7370-16/08S -1	16	8	32,0	47	19	30	24x1,5	22	12x2
		7370-16/10S -1	16	10	31,5	48	22	30	24x1,5	22	12x2
		7370-16/12S -1	16	12	31,5	48	24	30	24x1,5	22	12x2
		7370-16/14S -1	16	14	33,0	51	27	30	24x1,5	24	12x2
		7370-20/06S -1	20	6	36,0	51	17	36	30x2	27	16,3x2,4
		7370-20/08S -1	20	8	36,0	51	19	36	30x2	27	16,3x2,4
		7370-20/10S -1	20	10	35,5	52	22	36	30x2	27	16,3x2,4
		7370-20/12S -1	20	12	35,5	52	24	36	30x2	27	16,3x2,4
		7370-20/14S -1	20	14	37,0	55	27	36	30x2	27	16,3x2,4
		7370-20/16S -1	20	16	36,5	55	30	36	30x2	27	16,3x2,4
		7370-25/06S -1	25	6	38,5	53	17	46	36x2	32	20,3x2,4
		7370-25/08S -1	25	8	38,5	53	19	46	36x2	32	20,3x2,4
		7370-25/10S -1	25	10	38,0	54	22	46	36x2	32	20,3x2,4
		7370-25/12S -1	25	12	38,0	54	24	46	36x2	32	20,3x2,4
		7370-25/14S -1	25	14	39,5	57	27	46	36x2	32	20,3x2,4
		7370-25/16S -1	25	16	39,0	57	30	46	36x2	32	20,3x2,4
		7370-25/20S -1	25	20	39,0	61	36	46	36x2	32	20,3x2,4
		7370-30/06S -1	30	6	44,0	59	17	50	42x2	41	25,3x2,4
		7370-30/08S -1	30	8	44,0	59	19	50	42x2	41	25,3x2,4
7370-30/10S -1	30	10	43,5	60	22	50	42x2	41	25,3x2,4		
7370-30/12S -1	30	12	43,5	60	24	50	42x2	41	25,3x2,4		
7370-30/14S -1	30	14	45,0	63	27	50	42x2	41	25,3x2,4		
7370-30/16S -1	30	16	44,5	63	30	50	42x2	41	25,3x2,4		
7370-30/20S -1	30	20	44,5	66	36	50	42x2	41	25,3x2,4		
7370-30/25S -1	30	25	45,0	69	46	50	42x2	41	25,3x2,4		
315	7370-38/06S -1	38	6	47,5	62	17	60	52x2	50	33,3x2,4	
	7370-38/08S -1	38	8	47,5	62	19	60	52x2	50	33,3x2,4	
	7370-38/10S -1	38	10	47,0	63	22	60	52x2	50	33,3x2,4	
	7370-38/12S -1	38	12	47,0	63	24	60	52x2	50	33,3x2,4	
	7370-38/14S -1	38	14	48,5	66	27	60	52x2	50	33,3x2,4	
	7370-38/16S -1	38	16	48,0	66	30	60	52x2	50	33,3x2,4	
	7370-38/20S -1	38	20	48,0	70	36	60	52x2	50	33,3x2,4	
	7370-38/25S -1	38	25	48,5	73	46	60	52x2	50	33,3x2,4	
7370-38/30S -1	38	30	49,0	76	50	60	52x2	50	33,3x2,4		

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7380 Raccordo intermedio diritto con O.Ring

Straight coupling with O.Ring



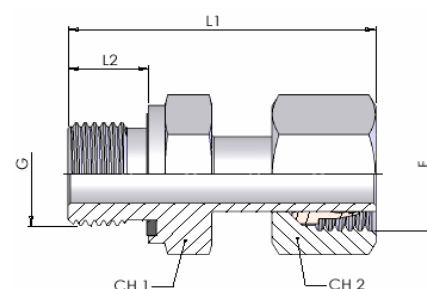
W.P.	part number	Ø Tube	Dimension			O.Ring*	
			L2	L3	CH1		
bar						mm	
L	315	7380-06L	6	34	35	14	4x1,5
		7380-08L	8	34	35	17	6x1,5
		7380-10L	10	36	37	19	7,5x1,5
		7380-12L	12	36	37	22	9x1,5
		7380-15L	15	39	40	27	12x2
		7380-18L	18	40,5	41,5	32	15x2
	160	7380-22L	22	45	46	36	20x2
		7380-28L	28	47	48	41	26x2
		7380-35L	35	53	56	50	32x2,5
S	630	7380-42L	42	53	57	60	38x2,5
		7380-06S	6	37	38	17	4x1,5
		7380-08S	8	37	38	19	6x1,5
		7380-10S	10	41	43	22	7,5x1,5
		7380-12S	12	42	44	24	9x1,5
		7380-14S	14	45	48	27	10x2
		7380-16S	16	46	49	30	12x2
		7380-20S	20	55	59	36	16,3x2,4
	400	7380-25S	25	58	65	46	20,3x2,4
		7380-30S	30	62	71	50	25,3x2,4
		7380-38S	38	67	82	60	33,3x2,4
	315						

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C

7170 Bocchettone diritto premontato con o'r

Stud /Standpipe Adaptors



Filettatura / Thread:

BSPP (Form E DIN 3852)

W.P.		part number	Ø tube	thread		Dimensions			
bar			mm	G	F	L1	L2	CH1	CH2
L	315	7170-06LR	6	G 1/8	M 12x1,5	24,5	8	14	14
		7170-08LR	8	G 1/4	M 14x1,5	29,5	12	19	17
		7170-10LR	10	G 1/4	M 16x1,5	27,5	12	19	19
		7170-12LR	12	G 3/8	M 18x1,5	34	12	22	22
		7170-15LR	15	G 1/2	M 22x1,5	32	14	27	27
		7170-18LR	18	G 1/2	M 26x1,5	31,5	14	27	32
	160	7170-22LR	22	G 3/4	M 30x2	32,5	16	32	36
		7170-28LR	28	G 1	M 36x2	35	18	41	41
		7170-35LR	35	G 1 1/4	M 45x2	42,5	20	50	50
S	630	7170-42LR	42	G 1 1/2	M 52x2	46,5	22	55	60
		7170-06SR	6	G 1/4	M 14x1,5	27	12	19	17
		7170-08SR	8	G 1/4	M 16x1,5	29,5	12	19	19
		7170-10SR	10	G 3/8	M 18x1,5	32	12	22	22
		7170-12SR	12	G 3/8	M 20x1,5	34	12	22	24
		7170-14SR	14	G 1/2	M 22x1,5	36,5	14	27	27
		7170-16SR	16	G 1/2	M 24x1,5	37	14	27	30
		7170-20SR	20	G 3/4	M 30x2	43	16	32	36
	400	7170-25SR	25	G 1	M 36x2	48	18	41	46
		7170-30SR	30	G 1 1/4	M 42x2	51	20	50	50
		315	7170-38SR	38	G 1 1/2	M 52x2	60	22	55

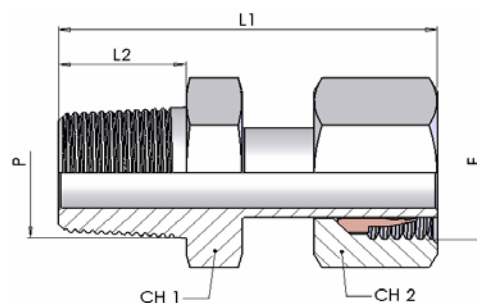
Filettatura / Thread:

Metric (Form E DIN 3852)

W.P.		part number	Ø tube	thread		Dimensions			
bar			mm	M	F	L1	L2	CH1	CH2
L	315	7170-06LM	6	M 10x1	M 12x1,5	24,5	8	14	14
		7170-08LM	8	M 12x1,5	M 14x1,5	26,5	12	17	17
		7170-10LM	10	M 14x1,5	M 16x1,5	27,5	12	19	19
		7170-12LM	12	M 16x1,5	M 18x1,5	30,5	12	22	22
		7170-15LM	15	M 18x1,5	M 22x1,5	31,5	12	24	27
		7170-18LM	18	M 22x1,5	M 26x1,5	31,5	14	27	32
	160	7170-22LM	22	M 26x1,5	M 30x2	32,5	16	32	36
		7170-28LM	28	M 33x2	M 36x2	35	18	41	41
		7170-35LM	35	M 42x2	M 45x2	42,5	20	50	50
		7170-42LM	42	M 48x2	M 52x2	46,5	22	55	60
S	630	7170-06SM	6	M 12x1,5	M 14x1,5	27	12	17	17
		7170-08SM	8	M 14x1,5	M 16x1,5	29,5	12	19	19
		7170-10SM	10	M 16x1,5	M 18x1,5	32	12	22	22
		7170-12SM	12	M 18x1,5	M 20x1,5	34	12	24	24
		7170-14SM	14	M 20x1,5	M 22x1,5	36,5	14	27	27
	400	7170-16SM	16	M 22x1,5	M 24x1,5	37	14	27	30
		7170-20SM	20	M 27x2	M 30x2	43	16	32	36
		7170-25SM	25	M 33x2	M 36x2	48	18	41	46
		7170-30SM	30	M 42x2	M 42x2	51	20	50	50
	315	7170-38SM	38	M 48x2	M 52x2	60	22	55	60

7530 Bocchettone diritto premontato

Stud /Standpipe Adaptors



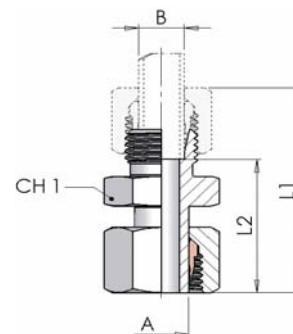
Filettatura / Thread:

NPT (ANSI/ASME B1,20,1-1983)

W.P.		part number	Ø tube	thread		Dimensions			
bar			mm	P	F	L1	L2	CH1	CH2
L	315	7530-06LN	6	1/8 NPT	M 12x1,5	33	10	12	14
		7530-08LN	8	1/4 NPT	M 14x1,5	42,5	15	14	17
		7530-10LN	10	1/4 NPT	M 16x1,5	40,5	15	14	19
		7530-12LN	12	3/8 NPT	M 18x1,5	46,5	15	19	22
		7530-15LN	15	1/2 NPT	M 22x1,5	48,5	19,5	22	27
		7530-18LN	18	1/2 NPT	M 26x1,5	48	19,5	22	32
S	630	7530-06SN	6	1/4 NPT	M 14x1,5	40	15	14	17
		7530-10SN	10	3/8 NPT	M 18x1,5	44,5	15	19	22
		7530-12SN	12	3/8 NPT	M 20x1,5	46,5	15	19	24
		7530-14SN	14	1/2 NPT	M 22x1,5	53	19,5	22	27
	400	7530-16SN	16	1/2 NPT	M 24x1,5	53,5	19,5	22	30

7210 Riduzione a codolo premontato - (serie L)

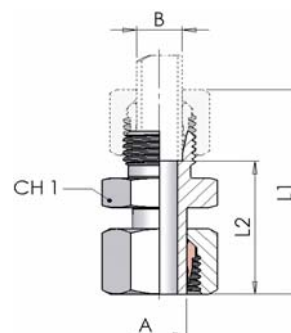
Standpipe/Tube Reducers - (L series)



W.P.		part number (body only)	Ø tube		Dimensions		
			A	B			
bar			mm	mm	L1	L2	CH1
LL	100	7210-06/04LL-1	6	4	34,5	23	11
		7210-08/04LL-1	8	4	35	23,5	11
		7210-08/06LL-1	8	6	33,5	22	11
LL/L	315	7210-06L/04LL-1	6	4	35	23,0	11
		7210-08L/04LL-1	8	4	35,0	24	11
		7210-10L/04LL-1	10	4	40	28,5	11
		7210-12L/04LL-1	12	4	40,0	29	14
L	315	7210-08/06L-1	8	6	40	25,5	14
		7210-10/08L-1	10	8	42,0	27	17
		7210-12/06L-1	12	6	42	27,0	14
		7210-12/08L-1	12	8	42,0	27	17
		7210-12/10L-1	12	10	43	28,0	17
		7210-15/06L-1	15	6	41,5	27	17
		7210-15/08L-1	15	8	42	27,0	17
		7210-15/10L-1	15	10	43,0	28	17
		7210-15/12L-1	15	12	44	29,0	19
		7210-18/06L-1	18	6	44,0	30	19
		7210-18/08L-1	18	8	45	29,5	19
		7210-18/10L-1	18	10	45,5	31	19
		7210-18/12L-1	18	12	45	30,5	19
		7210-18/15L-1	18	15	46,5	32	24
	160	7210-22/06L-1	22	6	45	30,5	24
		7210-22/08L-1	22	8	45,5	31	24
		7210-22/10L-1	22	10	47	31,5	24
		7210-22/12L-1	22	12	46,0	32	24
		7210-22/15L-1	22	15	48	32,5	24
		7210-22/18L-1	22	18	49,0	33	27
		7210-28/06L-1	28	6	47	32,0	32
		7210-28/08L-1	28	8	47,0	32	32
		7210-28/10L-1	28	10	48	33,0	32
		7210-28/12L-1	28	12	47,5	33	32
		7210-28/15L-1	28	15	49	34,0	32
		7210-28/18L-1	28	18	50,0	34	32
		7210-28/22L-1	28	22	52	35,5	32
		7210-35/06L-1	35	6	53,0	39	36
		7210-35/08L-1	35	8	54	38,5	36
		7210-35/10L-1	35	10	54,5	40	36
		7210-35/12L-1	35	12	54	39,5	36
		7210-35/15L-1	35	15	55,5	41	36
		7210-35/18L-1	35	18	57	40,0	36
		7210-35/22L-1	38	22	58,5	42	36
		7210-35/28L-1	35	28	59	42,0	41
		7210-42/10L-1	42	10	55,5	41	46
		7210-42/12L-1	42	12	55	40,5	46
		7210-42/15L-1	42	15	56,5	42	46
		7210-42/18L-1	42	18	57,5	41	46
		7210-42/22L-1	42	22	59,5	43	46
		7210-42/28L-1	42	28	59,5	43	46
		7210-42/35L-1	42	35	63,5	42	46

7210 Riduzione a codolo premontato - (serie S)

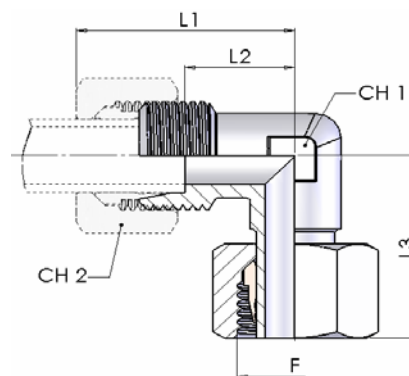
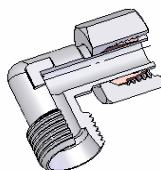
Standpipe/Tube Reducers - (S series)



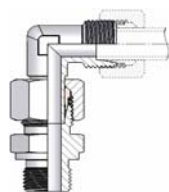
W.P.	part number (body only)	Ø tube		Dimensions			
		A	B				
bar		mm	mm	L1	L2	CH1	
S	630	7210-08/06S -1	8	6	44	29	17
		7210-10/06S -1	10	6	46,5	31,5	17
		7210-10/08S -1	10	8	49	34	17
		7210-12/06S -1	12	6	46,0	31,0	17
		7210-12/08S -1	12	8	48	33	17
		7210-12/10S -1	12	10	48,5	32,5	19
		7210-14/06S -1	14	6	50	35	17
		7210-14/08S -1	14	8	50,0	35,0	17
		7210-14/10S -1	14	10	51	35	19
		7210-14/12S -1	14	12	52,5	36,5	22
		7210-16/06S -1	16	6	51	36	17
		7210-16/08S -1	16	8	51,0	36,0	17
		7210-16/10S -1	16	10	52	36	19
		7210-16/12S -1	16	12	53,5	37,5	22
		7210-16/14S -1	16	14	57	39	24
	400	7210-20/06S -1	20	6	56,5	41,5	22
		7210-20/08S -1	20	8	57	42	22
		7210-20/10S -1	20	10	57,0	41,0	22
		7210-20/12S -1	20	12	57	41	22
		7210-20/14S -1	20	14	60,5	42,5	24
S	400	7210-20/16S -1	20	16	61	42	27
		7210-25/06S -1	25	6	59,0	44,0	27
		7210-25/08S -1	25	8	59	44	27
		7210-25/10S -1	25	10	59,5	43,5	27
		7210-25/12S -1	25	12	60	44	27
		7210-25/14S -1	25	14	63,0	45,0	27
		7210-25/16S -1	25	16	63	45	27
		7210-25/20S -1	25	20	68,0	46,5	32
		7210-30/06S -1	30	6	64	49	32
		7210-30/08S -1	30	8	63,5	48,5	32
		7210-30/10S -1	30	10	64	48	32
		7210-30/12S -1	30	12	64,0	48,0	32
		7210-30/14S -1	30	14	68	50	32
		7210-30/16S -1	30	16	67,5	49,0	32
		7210-30/20S -1	30	20	71	49	32
		7210-30/25S -1	30	25	75,5	51,5	41
	315	7210-38/06S -1	38	6	70	55	41
		7210-38/08S -1	38	8	69,5	54,5	41
		7210-38/10S -1	38	10	70	54	41
		7210-38/12S -1	38	12	70,0	54,0	41
		7210-38/14S -1	38	14	74	56	41
		7210-38/16S -1	38	16	73,5	55,0	41
		7210-38/20S -1	38	20	77	55	41
		7210-38/25S -1	38	25	79,5	55,5	41
		7210-38/30S -1	38	30	83	56	46

7140 Girevole a gomito

Angular rotary fitting



W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
L	315	7140-06L-1	6	M 12x1,5	27	12	26	12	14
		7140-08L-1	8	M 14x1,5	29	14	27	12	17
		7140-10L-1	10	M 16x1,5	30	15	28,5	14	19
		7140-12L-1	12	M 18x1,5	32	17	29	17	22
		7140-15L-1	15	M 22x1,5	36	21	32	19	27
		7140-18L-1	18	M 26x1,5	40	23,5	35	24	32
	160	7140-22L-1	22	M 30x2	44	27,5	38	27	36
		7140-28L-1	28	M 36x2	47	30,5	41,5	36	41
		7140-35L-1	35	M 45x2	56	34,5	51	41	50
		7140-42L-1	42	M 52x2	63	40	56	50	60
S	630	7140-06S-1	6	M 14x1,5	31	16	27	12	17
		7140-08S-1	8	M 16x1,5	32	17	27	14	19
		7140-10S-1	10	M 18x1,5	34	17,5	29,5	17	22
		7140-12S-1	12	M 20x1,5	38	21,5	30,5	17	24
		7140-14S-1	14	M 22x1,5	40	22	34,5	19	27
	400	7140-16S-1	16	M 24x1,5	43	24,5	36	24	30
		7140-20S-1	20	M 30x2	48	26,5	44	27	36
		7140-25S-1	25	M 36x2	54	30	49,5	36	46
		7140-30S-1	30	M 42x2	62	35,5	55	41	50
	315	7140-38S-1	38	M 52x2	72	41	63	50	60

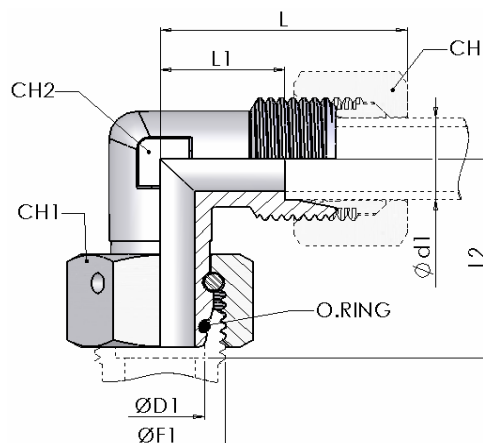
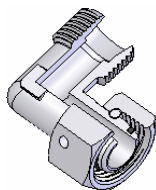


- su richiesta è disponibile la combinazione girevole a gomito.
Esempio di codice: **7090-06LR** (BSPP) - **7090-06LM** (Metrico)

- swivel elbows are available on request.
Example code: **7090-06LR** (BSPP) - **7090-06LM** (Metric)

7330 Raccordo Orientabile a gomito con O'Ring

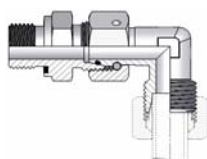
Angular rotary fitting with O.Ring Seal



W.P.		part number (body only)	Ø tube	Dimensions						O.Ring*
bar			D1	L	L1	L2	ØF1	CH1	CH2	mm
L	315	7330-06L-1	6	27	12,0	26	12x1,5	14	12	4x1,5
		7330-08L-1	8	29	14,0	27,5	14x1,5	17	12	6x1,5
		7330-10L-1	10	30	15,0	29	16x1,5	19	14	7,5x1,5
		7330-12L-1	12	32	17,0	29,5	18x1,5	22	17	9x1,5
		7330-15L-1	15	36	21,0	32,5	22x1,5	27	19	12x2
		7330-18L-1	18	40	23,5	35,5	26x1,5	32	24	15x2
	160	7330-22L-1	22	44	27,5	38,5	30x2	36	27	20x2
		7330-28L-1	28	47	30,5	41,5	36x2	41	36	26x2
		7330-35L-1	35	56	34,5	51	45x2	50	41	32x2,5
		7330-42L-1	42	63	40,0	56	52x2	60	50	38x2,5
S	630	7330-06S-1	6	31	16,0	27	14x1,5	17	12	4x1,5
		7330-08S-1	8	32	17,0	27,5	16x1,5	19	14	6x1,5
		7330-10S-1	10	34	17,5	30	18x1,5	22	17	7,5x1,5
		7330-12S-1	12	38	21,5	31	20x1,5	24	17	9x1,5
		7330-14S-1	14	40	22,0	35	22x1,5	27	19	10x2
	400	7330-16S-1	16	43	24,5	36,5	24x1,5	30	24	12x2
		7330-20S-1	20	48	26,5	44,5	30x2	36	27	16,3x2,4
		7330-25S-1	25	54	30,0	50	36x2	46	36	20,3x2,4
		7330-30S-1	30	62	35,5	55	42x2	50	41	25,3x2,4
	315	7330-38S-1	38	72	41,0	63	52x2	60	50	33,3x2,4

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C



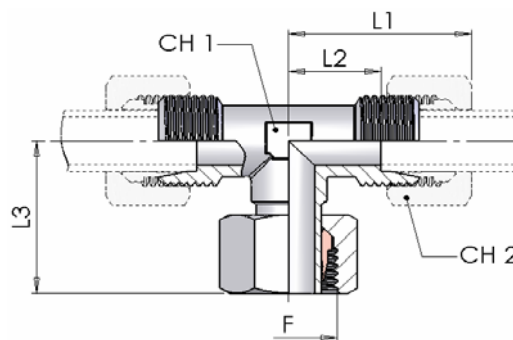
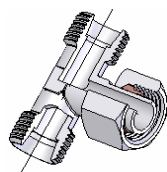
- su richiesta è disponibile il raccordo combinato orientabile a gomito con o.ring
Esempio di codice: **7300-06LR** (BSPP) - **7300-06LM** (Metrico)

- swivel elbows with o-ring seal are available on request.

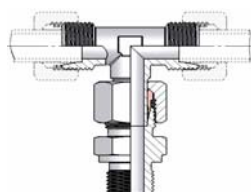
Example code: **7300-06LR** (BSPP) - **7300-06LM** (Metric)

7150 Girevole a T

Rotary fitting a Tees



W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L1	L2	L3	CH1	CH2
L	315	7150-06L-1	6	M 12x1,5	27	12	26	12	14
		7150-08L-1	8	M 14x1,5	29	14	27	12	17
		7150-10L-1	10	M 16x1,5	30	15	28,5	14	19
		7150-12L-1	12	M 18x1,5	32	17	29	17	22
		7150-15L-1	15	M 22x1,5	36	21	32	19	27
		7150-18L-1	18	M 26x1,5	40	23,5	35	24	32
	160	7150-22L-1	22	M 30x2	44	27,5	38	27	36
		7150-28L-1	28	M 36x2	47	30,5	41,5	36	41
		7150-35L-1	35	M 45x2	56	34,5	51	41	50
		7150-42L-1	42	M 52x2	63	40	56	50	60
S	630	7150-06S-1	6	M 14x1,5	31	16	27	12	17
		7150-08S-1	8	M 16x1,5	32	17	27	14	19
		7150-10S-1	10	M 18x1,5	34	17,5	29,5	17	22
		7150-12S-1	12	M 20x1,5	38	21,5	30,5	17	24
		7150-14S-1	14	M 22x1,5	40	22	34,5	19	27
	400	7150-16S-1	16	M 24X1,5	43	24,5	36	24	30
		7150-20S-1	20	M 30X2	48	26,5	44	27	36
		7150-25S-1	25	M 36X2	54	30	49,5	36	46
		7150-30S-1	30	M 42X2	62	35,5	55	41	50
	315	7150-38S-1	38	M 52X2	72	41	63	50	60

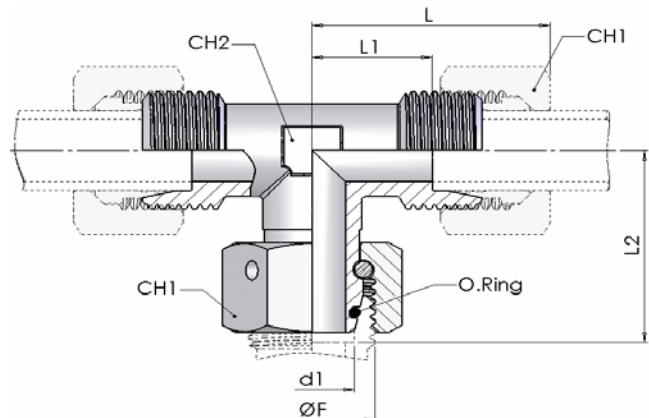


- su richiesta è disponibile la combinazione girevole a T.
Esempio di codice: **7100-06LR** (BSPP) - **7100-06LM** (Metrico)

- swivel branch tees are available on request.
Example code: **7100-06LR** (BSPP) - **7100-06LM** (Metric)

7340 Raccordo Orientabile a TEE con O'Ring

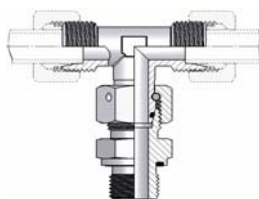
Rotary fitting a Tees with O.Ring Seal



W.P.		part number (body only)	Ø tube	Dimensions						O.Ring*
bar			d1	L	L1	L2	ØF1	CH1	CH2	mm
L	315	7340-06L-1	6	27	12,0	26	12x1,5	14	12	4x1,5
		7340-08L-1	8	29	14,0	27,5	14x1,5	17	12	6x1,5
		7340-10L-1	10	30	15,0	29	16x1,5	19	14	7,5x1,5
		7340-12L-1	12	32	17,0	29,5	18x1,5	22	17	9x1,5
		7340-15L-1	15	36	21,0	32,5	22x1,5	27	19	12x2
		7340-18L-1	18	40	23,5	35,5	26x1,5	32	24	15x2
	160	7340-22L-1	22	44	27,5	38,5	30x2	36	27	20x2
		7340-28L-1	28	47	30,5	41,5	36x2	41	36	26x2
		7340-35L-1	35	56	34,5	51	45x2	50	41	32x2,5
7340-42L-1		42	63	40,0	56	52x2	60	50	38x2,5	
S	630	7340-06S-1	6	31	16,0	27	14x1,5	17	12	4x1,5
		7340-08S-1	8	32	17,0	27,5	16x1,5	19	14	6x1,5
		7340-10S-1	10	34	17,5	30	18x1,5	22	17	7,5x1,5
		7340-12S-1	12	38	21,5	31	20x1,5	24	17	9x1,5
		7340-14S-1	14	40	22,0	35	22x1,5	27	19	10x2
	400	7340-16S-1	16	43	24,5	36,5	24x1,5	30	24	12x2
		7340-20S-1	20	48	26,5	44,5	30x2	36	27	16,3x2,4
		7340-25S-1	25	54	30,0	50	36x2	46	36	20,3x2,4
		7340-30S-1	30	62	35,5	55	42x2	50	41	25,3x2,4
	315	7340-38S-1	38	72	41,0	63	52x2	60	50	33,3x2,4

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C



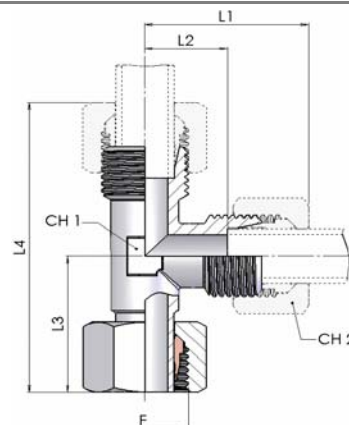
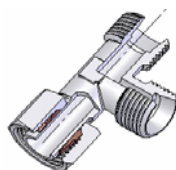
- su richiesta è disponibile il raccordo combinato orientabile a tee con o.ring
Esempio di codice: **7310-06LR** (BSPP) - **7310-06LM** (Metrico)

- swivel branch tees with o-ring seal are available on request.

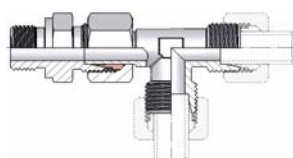
Example code: **7310-06LR** (BSPP) - **7310-06LM** (Metric)

7160 Girevole a L

Rotary fitting a L



W.P.		part number (body only)	Ø tube	thread	Dimensions					
bar			mm	F	L1	L2	L3	L4	CH1	CH2
L	315	7160-06L-1	6	M 12x1,5	27	12	26	53	12	14
		7160-08L-1	8	M 14x1,5	29	14	27	56	12	17
		7160-10L-1	10	M 16x1,5	30	15	28,5	58,5	14	19
		7160-12L-1	12	M 18x1,5	32	17	29	61	17	22
		7160-15L-1	15	M 22x1,5	36	21	32	68	19	27
		7160-18L-1	18	M 26x1,5	40	23,5	35	75	24	32
	160	7160-22L-1	22	M 30x2	44	27,5	38	82	27	36
		7160-28L-1	28	M 36x2	47	30,5	41,5	88,5	36	41
		7160-35L-1	35	M 45x2	56	34,5	51	107	41	50
		7160-42L-1	42	M 52x2	63	40	56	119	50	60
S	630	7160-06S-1	6	M 14x1,5	31	16	27	58	12	17
		7160-08S-1	8	M 16x1,5	32	17	27	59	14	19
		7160-10S-1	10	M 18x1,5	34	17,5	29,5	63,5	17	22
		7160-12S-1	12	M 20X1,5	38	21,5	30,5	68,85	17	24
		7160-14S-1	14	M 22X1,5	40	22	34,5	74,5	19	27
	400	7160-16S-1	16	M 24X1,5	43	24,5	36	79	24	30
		7160-20S-1	20	M 30X2	48	26,5	44	92	27	36
		7160-25S-1	25	M 36X2	54	30	49,5	103,5	36	46
		7160-30S-1	30	M 42X2	62	35,5	55	117	41	50
	315	7160-38S-1	38	M 52X2	72	41	63	135	50	60

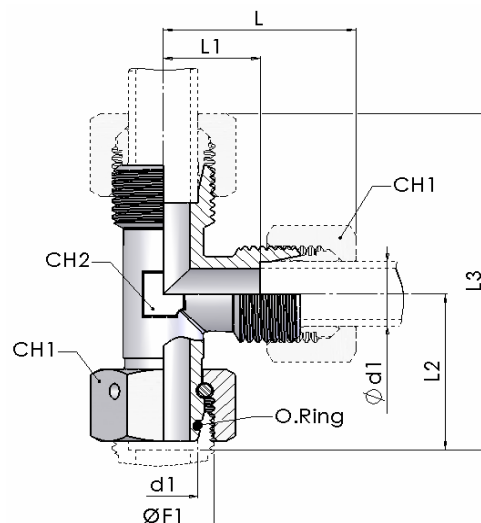
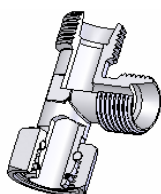


- su richiesta è disponibile la combinazione girevole a L.
Esempio di codice: **7110-06LR** (BSPP) - **7110-06LM** (Metrico)

- swivel barrel tees are available on request.
Example code: **7110-06LR** (BSPP) - **7110-06LM** (Metric)

7350 Raccordo Orientabile a L con O'Ring

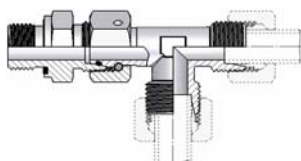
Rotary fitting a L with O.Ring Seal



W.P.		part number (body only)	Ø tube	Dimensions							O.Ring*
bar			d1	L	L1	L2	L3	ØF1	CH1	CH2	mm
L	315	7350-06L-1	6	27	12,0	26	53	12x1,5	14	12	4x1,5
		7350-08L-1	8	29	14,0	27,5	56	14x1,5	17	12	6x1,5
		7350-10L-1	10	30	15,0	29	59	16x1,5	19	14	7,5x1,5
		7350-12L-1	12	32	17,0	29,5	61	18x1,5	22	17	9x1,5
		7350-15L-1	15	36	21,0	32,5	69	22x1,5	27	19	12x2
		7350-18L-1	18	40	23,5	35,5	75	26x1,5	32	24	15x2
	160	7350-22L-1	22	44	27,5	38,5	82	30x2	36	27	20x2
		7350-28L-1	28	47	30,5	41,5	89	36x2	41	36	26x2
		7350-35L-1	35	56	34,5	51	107	45x2	50	41	32x2,5
		7350-42L-1	42	63	40,0	56	119	52x2	60	50	38x2,5
S	630	7350-06S-1	6	31	16,0	27	58	14x1,5	17	12	4x1,5
		7350-08S-1	8	32	17,0	27,5	59	16x1,5	19	14	6x1,5
		7350-10S-1	10	34	17,5	30	64	18x1,5	22	17	7,5x1,5
		7350-12S-1	12	38	21,5	31	69	20x1,5	24	17	9x1,5
		7350-14S-1	14	40	22,0	35	75	22x1,5	27	19	10x2
	400	7350-16S-1	16	43	24,5	36,5	79	24x1,5	30	24	12x2
		7350-20S-1	20	48	26,5	44,5	93	30x2	36	27	16,3x2,4
		7350-25S-1	25	54	30,0	50	104	36x2	46	36	20,3x2,4
		7350-30S-1	30	62	35,5	55	117	42x2	50	41	25,3x2,4
	315	7350-38S-1	38	72	41,0	63	135	52x2	60	50	33,3x2,4

* - Gamma di temperature senza riduzioni di pressione con i raccordi con guarnizioni O.Ring in NBR (di serie) e FPM (su richiesta): NBR (Perbunan): da -35° a +100°C - FPM (Viton): da -25° a +120°C

* - Temperature range without pressure reductions with connections fitted with O.Ring in NBR (standard) and FPM (to order): NBR(Perbunan): from -35° to +100°C - FPM (Viton): from -25° to +120°C



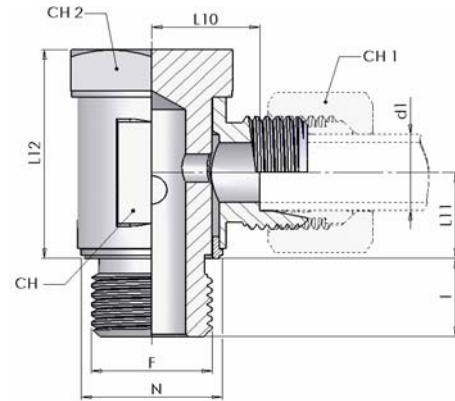
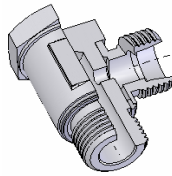
- su richiesta è disponibile il raccordo combinato orientabile a L con o.ring
Esempio di codice: **7320-06LR** (BSPP) - **7320-06LM** (Metrico)

- swivel barrel tees with o-ring seal are available on request.

Example code: **7320-06LR** (BSPP) - **7320-06LM** (Metric)

7070 Raccordo a Gomito Orientabile

Orientable Banjos elbows



Filettatura / Thread:

BSPP

W.P.		part number (body only)	Ø tube	Dimensions								
bar			d1	I	L10	L11	L12	N	CH1	CH2	CH	F
L	315	7070-06LR-1	6	6	12,0	10	22	14	14	14	18	1/8"
		7070-08LR-1	8	12	14,0	16	30,5	18	17	19	22	1/4"
		7070-10LR-1	10	12	15,0	16	30,5	18	19	19	22	1/4"
		7070-12LR-1	12	12	17,5	18	38,5	22	22	24	30	3/8"
		7070-15LR-1	15	14	21,0	20	44,5	26	27	27	32	1/2"
		7070-18LR-1	18	14	20,5	20	44,5	26	32	27	32	1/2"
	160	7070-22LR-1	22	16	24,5	24	53	32	36	32	41	3/4"
		7070-28LR-1	28	18	29,5	29	64	44	41	41	52	1"
		7070-35LR-1	35	20	35,5	36	79	49	50	50	62	1" 1/4
		7070-42LR-1	42	22	40,0	42	90	55	60	55	70	1" 1/2
S	400	7070-06SR-1	6	12	16,0	16	30,5	18	17	19	22	1/4"
		7070-08SR-1	8	12	16,0	16	30,5	18	19	19	22	1/4"
		7070-10SR-1	10	12	18,0	18	38,5	22	22	24	30	3/8"
		7070-12SR-1	12	12	18,0	18	38,5	22	24	24	30	3/8"
		7070-14SR-1	14	14	24,0	21	45,5	26	27	27	36	1/2"
		7070-16SR-1	16	14	23,5	21	45,5	26	30	27	36	1/2"
		7070-20SR-1	20	16	28,5	28	61	32	36	32	41	3/4"
	250	7070-25SR-1	25	18	31,0	31	68	39	46	41	52	1"
		7070-30SR-1	30	20	36,5	37	79	49	50	50	62	1" 1/4
		7070-38SR-1	38	22	41,0	42	90	55	60	55	70	1" 1/2

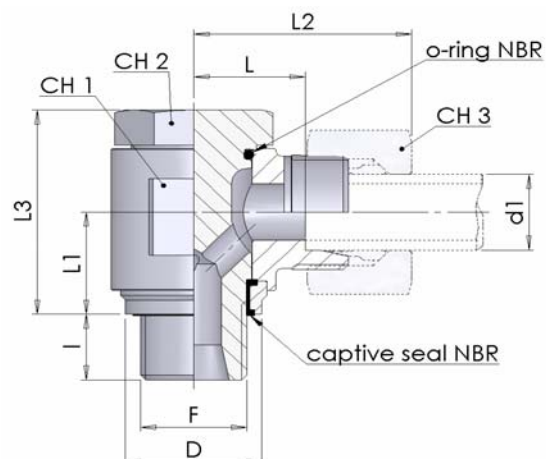
Filettatura / Thread:

Metric

W.P.		part number (body only)	Ø tube	Dimensions								
bar			d1	I	L10	L11	L12	N	CH1	CH2	CH	F
L	315	7070-06LM-1	6	6	12,0	10,0	22	14	14	14	18	10x1
		7070-08LM-1	8	12	13,0	14,5	29,5	17	17	17	20	12x1,5
		7070-10LM-1	10	12	15,0	15,5	30,5	18	19	19	22	14x1,5
		7070-12LM-1	12	12	17,5	18,0	38,5	22	22	24	30	16x1,5
		7070-15LM-1	15	14	21,0	20,0	42,5	22	27	24	32	18x1,5
		7070-18LM-1	18	14	22,5	20,5	45,5	26	32	27	36	22x1,5
	160	7070-22LM-1	22	16	22,0	24,0	53	32	36	32	41	26x1,5
		7070-28LM-1	28	18	29,5	29,0	64	44	41	41	52	33x2
		7070-35LM-1	35	20	35,5	36,0	79	49	50	50	62	42x2
		7070-42LM-1	42	22	40,0	41,0	90	55	60	55	70	48x2
S	400	7070-06SM-1	6	12	15,0	14,5	29,5	17	17	17	20	12x1,5
		7070-08SM-1	8	12	16,0	15,5	30,5	18	19	19	22	14x1,5
		7070-10SM-1	10	12	18,0	18,0	38,5	22	22	24	30	16x1,5
		7070-12SM-1	12	12	19,5	19,5	42,5	22	24	24	30	18x1,5
		7070-14SM-1	14	14	24,0	20,5	45,5	26	27	27	36	20x1,5
		7070-16SM-1	16	14	23,5	22,5	48,5	26	30	27	36	22x1,5
		7070-20SM-1	20	16	28,5	28,5	61	32	36	32	41	27x2
	250	7070-25SM-1	25	18	31,0	31,0	68	39	46	41	52	33x2
		7070-30SM-1	30	20	36,5	36,0	79	49	50	50	62	42x2
		7070-38SM-1	38	22	41,0	41,0	90	55	60	55	70	48x2

7200 Raccordo a Gomito Orientabile con guarnizione

Orientable Banjo elbows with seal ring

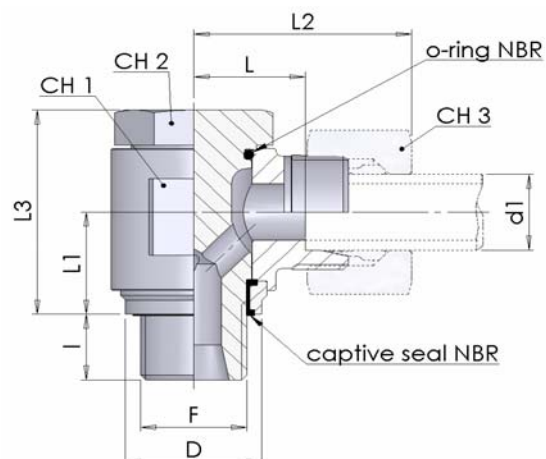


Filettatura / Thread: Metric

W.P.			part number (body only)	Ø tube	Dimensions								
bar			d1	CH1	CH2	CH3	I	F	D	L	L1	L2	L3
L	315	7200-06LR-1	06	17	14	14	08	G1/8A	14,9	13,0	10	27,5	21,0
		7200-06LR04-1	06	22	19	14	10	G1/4A	18,9	15,0	13,5	29,5	27,0
		7200-08LR-1	08	22	19	17	10	G1/4A	18,9	14,0	13,5	28,5	27,0
		7200-10LR-1	10	22	19	19	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7200-12LR04-1	12	22	19	22	10	G1/4A	18,9	16,0	15,5	31,0	30,0
		7200-12LR-1	12	27	22	22	12	G3/8A	21,8	18,0	16	32,5	32,5
		7200-15LR-1	15	32	27	27	14	G1/2A	26,9	21,5	19,5	36,0	41,0
		7200-18LR-1	18	32	27	32	14	G1/2A	26,9	21,0	21,5	37,0	43,0
	160	7200-22LR-1	22	41	32	36	16	G3/4A	32,9	27,5	24	43,5	48,0
		7200-28LR-1	28	46	41	41	18	G1A	39,9	31,5	30,5	48,0	59,0
		7200-35LR-1	35	55	50	50	20	G1 1/4A	49,8	35,5	35,5	57,0	70,0
		7200-42LR-1	42	65	55	60	22	G1 1/2A	55,8	40,0	40,5	62,5	80,0
S	400	7200-06SR-1	06	22	19	17	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7200-08SR-1	08	22	19	19	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7200-10SR-1	10	27	22	22	12	G3/8A	21,8	18,5	16	34,5	32,5
		7200-12SR-1	12	27	22	24	11	G3/8A	21,8	18,5	17	35,0	33,5
	315	7200-16SR-1	16	30	27	32	14	G1/2A	26,9	22,0	21,5	40,0	43,0
	250	7200-20SR-1	20	41	32	36	16	G3/4A	32,9	27,0	24	48,5	48,0
	160	7200-25SR-1	25	46	41	46	18	G1A	39,9	31,0	30,5	55,0	59,0
		7200-30SR-1	30	55	50	50	20	G1 1/4A	49,8	36,5	35,5	63,0	70,0
7200-38SR-1		38	65	55	60	22	G1 1/2A	55,8	41,0	40,5	71,5	80,0	

7200 Raccordo a Gomito Orientabile con guarnizione

Orientable Banjo elbows with seal ring

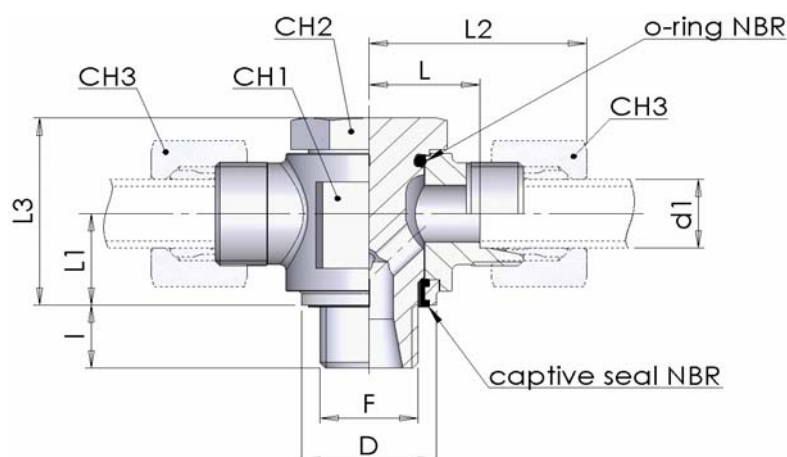


Filettatura / Thread: Metric

W.P.		part number (body only)	Ø tube	Dimensions									
bar			d1	CH1	CH2	CH3	I	F	D	L	L1	L2	L3
L	315	7200-06LM-1	06	17	14	14	8	M10x1	14,9	13,0	10	27,5	21,0
		7200-08LM-1	08	22	19	17	10	M12x1,5	17,9	14,0	13,5	28,5	27,0
		7200-10LM-1	10	22	19	19	10	M14x1,5	19,9	16,0	13,5	30,5	27,0
		7200-12LM-1	12	27	22	22	11	M16x1,5	21,8	18,0	16	32,5	32,5
	250	7200-12LM18-1	12	24	22	22	10	M18x1,5	23,8	20,0	18,5	35,0	35,5
	315	7200-15LM-1	15	30	24	27	10	M18x1,5	23,9	20,5	18,5	35,5	37,0
		7200-18LM-1	18	32	27	32	12	M22x1,5	27,9	21,0	21,5	37,0	43,0
	160	7200-22LM-1	22	41	32	36	16	M26x1,5	31,9	27,5	24	43,5	48,0
		7200-28LM-1	28	46	41	41	18	M33x2	39,9	31,5	30,5	48,0	59,0
		7200-35LM-1	35	55	50	50	20	M42x2	49,8	35,5	35,5	57,0	70,0
7200-42LM-1		42	65	55	60	22	M48x2	55,8	40,0	40,5	62,5	80,0	
S	400	7200-06SM-1	06	22	19	17	10	M12x1,5	17,9	16,0	13,5	30,5	27,0
		7200-08SM-1	08	22	19	19	10	M14x1,5	19,9	16,0	13,5	30,5	27,0
		7200-10SM-1	10	27	22	22	11	M16x1,5	21,8	18,5	16	34,5	32,5
		7200-12SM-1	12	30	24	24	10	M18x1,5	23,9	19,5	18,5	35,5	37,0
	315	7200-16SM-1	16	32	27	30	12	M22x1,5	27,9	22,0	21,5	40,0	43,0
	250	7200-20SM-1	20	41	32	36	16	M27x2	32,9	27,0	24	48,5	48,0
	160	7200-25SM-1	25	46	42	46	18	M33x2	39,9	31,0	30,5	55,0	59,0
		7200-30SM-1	30	55	50	50	20	M42x2	49,8	36,5	35,5	63,0	70,0
7200-38SM-1		38	65	55	60	22	M48x2	55,8	41,0	40,5	71,5	80,0	

7230 Raccordo Orientabile Doppio con guarnizione

Double orientable fitting with O'Ring

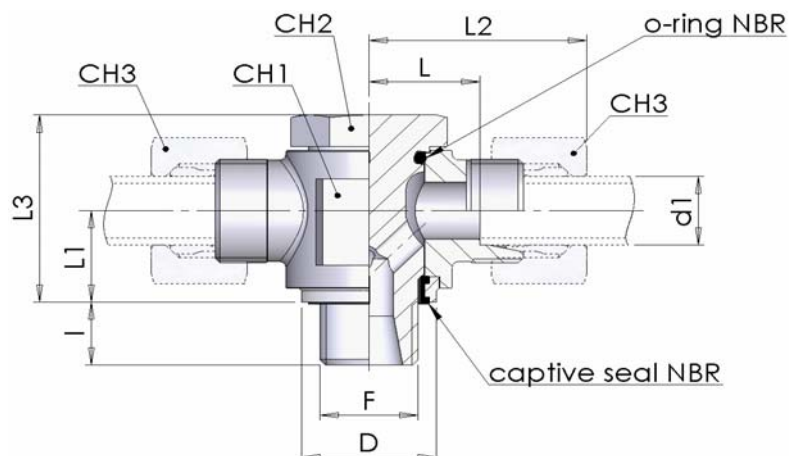


Filettatura / Thread: Metric

W.P.		part number (body only)	Ø tube	Dimensions									
bar			d1	CH1	CH2	CH3	I	F	D	L	L1	L2	L3
L	315	7230-06LR-1	06	17	14	14	08	G1/8A	14,9	13,0	10	27,5	21,0
		7230-06LR04-1	06	22	19	14	10	G1/4A	18,9	15,0	13,5	29,5	27,0
		7230-08LR-1	08	22	19	17	10	G1/4A	18,9	14,0	13,5	28,5	27,0
		7230-10LR-1	10	22	19	19	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7230-12LR04-1	12	22	19	22	10	G1/4A	18,9	16,0	15,5	31,0	30,0
		7230-12LR-1	12	27	22	22	12	G3/8A	21,8	18,0	16	32,5	32,5
		7230-15LR-1	15	32	27	27	14	G1/2A	26,9	21,5	19,5	36,0	41,0
		7230-18LR-1	18	32	27	32	14	G1/2A	26,9	21,0	21,5	37,0	43,0
	160	7230-22LR-1	22	41	32	36	16	G3/4A	32,9	27,5	24	43,5	48,0
		7230-28LR-1	28	46	41	41	18	G1A	39,9	31,5	30,5	48,0	59,0
		7230-35LR-1	35	55	50	50	20	G1 1/4A	49,8	35,5	35,5	57,0	70,0
		7230-42LR-1	42	65	55	60	22	G1 1/2A	55,8	40,0	40,5	62,5	80,0
S	400	7230-06SR-1	06	22	19	17	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7230-08SR-1	08	22	19	19	10	G1/4A	18,9	16,0	13,5	30,5	27,0
		7230-10SR-1	10	27	22	22	12	G3/8A	21,8	18,5	16	34,5	32,5
		7230-12SR-1	12	27	22	24	11	G3/8A	21,8	18,5	17	35,0	33,5
	315	7230-16SR-1	16	30	27	32	14	G1/2A	26,9	22,0	21,5	40,0	43,0
	250	7230-20SR-1	20	41	32	36	16	G3/4A	32,9	27,0	24	48,5	48,0
	160	7230-25SR-1	25	46	41	46	18	G1A	39,9	31,0	30,5	55,0	59,0
		7230-30SR-1	30	55	50	50	20	G1 1/4A	49,8	36,5	35,5	63,0	70,0
7230-38SR-1		38	65	55	60	22	G1 1/2A	55,8	41,0	40,5	71,5	80,0	

7230 Raccordo Orientabile Doppio con guarnizione

Double orientable fitting with O'Ring

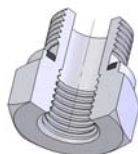


Filettatura / Thread: Metric

W.P.		part number (body only)	Ø tube	Dimensions									
bar			d1	CH1	CH2	CH3	I	F	D	L	L1	L2	L3
L	315	7230-06LM-1	06	17	17	14	8	M10x1	14,9	13,0	10	27,5	21,0
		7230-08LM-1	08	22	22	17	10	M12x1,5	17,9	14,0	13,5	28,5	27,0
		7230-10LM-1	10	22	22	19	10	M14x1,5	19,9	16,0	13,5	30,5	27,0
		7230-12LM-1	12	27	27	22	11	M16x1,5	21,8	18,0	16	32,5	32,5
	250	7230-12LM18-1	12	24	24	22	10	M18x1,5	23,8	20,0	18,5	35,0	35,5
	315	7230-15LM-1	15	30	30	27	10	M18x1,5	23,9	20,5	18,5	35,5	37,0
		7230-18LM-1	18	32	32	32	12	M22x1,5	27,9	21,0	21,5	37,0	43,0
	160	7230-22LM-1	22	41	41	36	16	M26x1,5	31,9	27,5	24	43,5	48,0
		7230-28LM-1	28	46	46	41	18	M33x2	39,9	31,5	30,5	48,0	59,0
		7230-35LM-1	35	55	55	50	20	M42x2	49,8	35,5	35,5	57,0	70,0
7230-42LM-1		42	65	65	60	22	M48x2	55,8	40,0	40,5	62,5	80,0	
S	400	7230-06SM-1	06	22	22	17	10	M12x1,5	17,9	16,0	13,5	30,5	27,0
		7230-08SM-1	08	22	22	19	10	M14x1,5	19,9	16,0	13,5	30,5	27,0
		7230-10SM-1	10	27	27	22	11	M16x1,5	21,8	18,5	16	34,5	32,5
		7230-12SM-1	12	30	30	24	10	M18x1,5	23,9	19,5	18,5	35,5	37,0
	315	7230-16SM-1	16	32	32	30	12	M22x1,5	27,9	22,0	21,5	40,0	43,0
	250	7230-20SM-1	20	41	41	36	16	M27x2	32,9	27,0	24	48,5	48,0
	160	7230-25SM-1	25	46	46	46	18	M33x2	39,9	31,0	30,5	55,0	59,0
		7230-30SM-1	30	55	55	50	20	M42x2	49,8	36,5	35,5	63,0	70,0
7230-38SM-1		38	65	65	60	22	M48x2	55,8	41,0	40,5	71,5	80,0	

7240 Riduzione Maschio-Femmina con guarnizione piana

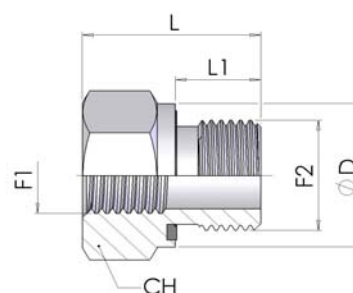
Riduzione Maschio-Femmina con guarnizione piana



Filettatura / Thread:

BSPP (Form E DIN 3852)

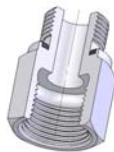
Tipo A



W.P.	part number	thread		Dimensions				Tipo
bar		F ₂	F ₁	L	L ₁	Ø D	CH	
630	7240-0602	G 3/8	G 1/8	22,5	12	22	22	A
	7240-0802	G 1/2	G 1/8	24	14	26	27	A
	7240-0804	G 1/2	G 1/4	24	14	26	27	A
400	7240-1204	G 3/4	G 1/4	26	16	32	32	A
	7240-1206	G 3/4	G 3/8	26	16	32	32	A
	7240-1604	G 1	G 1/4	29	18	39	41	A
	7240-1606	G 1	G 3/8	29	18	39	41	A
	7240-1608	G 1	G 1/2	29	18	39	41	A
250	7240-2008	G 1 1/4	G 1/2	32	20	49	50	A
	7240-2012	G 1 1/4	G 3/4	32	20	49	50	A
	7240-2408	G 1 1/2	G 1/2	36	22	55	55	A
	7240-2412	G 1 1/2	G 3/4	36	22	55	55	A
	7240-2416	G 1 1/2	G 1	36	22	55	55	A

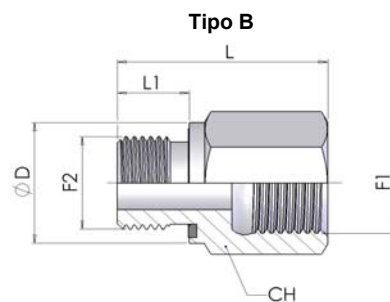
7240 Riduzione Maschio-Femmina con guarnizione piana

Male / Female Stud Adaptors Packing ring



Filettatura / Thread:

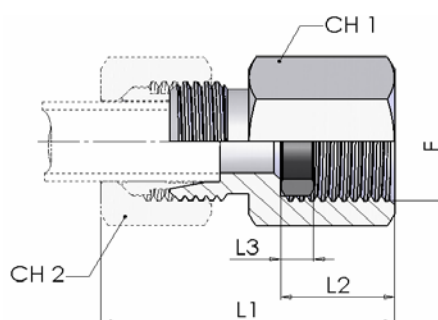
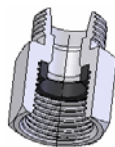
BSPP (Form E DIN 3852)



W.P.	part number	thread		Dimensions				Tipo
bar		F2	F1	L	L1	ØD	CH	
630	7240-0204	G 1/8	G 1/4	31	8	14	19	B
	7240-0206	G 1/8	G 3/8	32	8	14	24	B
	7240-0402	G 1/4	G 1/8	28	12	18	19	B
	7240-0406	G 1/4	G 3/8	36	12	18	24	B
	7240-0408	G 1/4	G 1/2	40	12	18	30	B
400	7240-0412	G 1/4	G 3/4	43	12	18	36	B
630	7240-0604	G 3/8	G 1/4	36	12	22	22	B
	7240-0608	G 3/8	G 1/2	41	12	22	30	B
400	7240-0612	G 3/8	G 3/4	44	12	22	36	B
	7240-0806	G 1/2	G 3/8	36	14	26	27	B
	7240-0812	G 1/2	G 3/4	46	14	26	36	B
	7240-0816	G 1/2	G 1	49	14	26	41	B
250	7240-0820	G 1/2	G 1 1/4	53	14	26	55	B
400	7240-1208	G 3/4	G 1/2	41	16	32	32	B
	7240-1216	G 3/4	G 1	51	16	32	41	B
250	7240-1220	G 3/4	G 1 1/4	55	16	32	55	B
	7240-1224	G 3/4	G 1 1/2	57	16	32	60	B
400	7240-1612	G 1	G 3/4	47	18	39	41	B
250	7240-1620	G 1	G 1 1/4	57	18	39	55	B
	7240-1624	G 1	G 1 1/2	59	18	39	60	B
	7240-2016	G 1 1/4	G 1	52	20	49	50	B
	7240-2024	G 1 1/4	G 1 1/2	60	20	49	60	B
	7240-2420	G 1 1/2	G 1 1/4	58	22	55	55	B

7030 Portamanometro

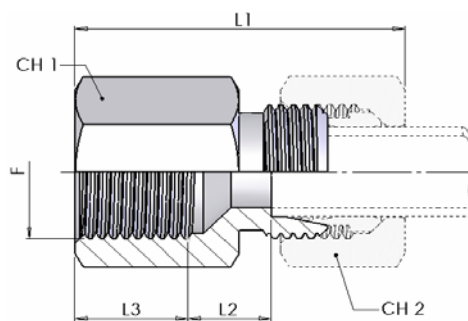
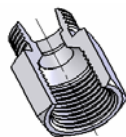
Gauge Couplings



W.P.	part number (body only)	Ø tube	thread	Dimensions				
bar		mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
LL 100	7030-04LL-1	4	G 1/4	33	14,5	4,5	19	10
L 315	7030-06L-1	6	G 1/4	37	14,5	4,5	19	14
	7030-08L-1	8	G 1/4	37	14,5	4,5	19	17
	7030-10L-1	10	G 1/4	38	14,5	4,5	19	19
	7030-12L-1	12	G 1/4	38	14,5	4,5	19	22
S 630	7030-06S-1	6	G 1/2	46	20	5	27	17
	7030-08S-1	8	G 1/2	46	20	5	27	19
	7030-10S-1	10	G 1/2	47	20	5	27	22
	7030-12S-1	12	G 1/2	47	20	5	27	24

7250 Terminale diritto femmina

Female Stud Couplings



Filettatura / Thread:

BSPP

W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L ₁	L ₂	L ₃	CH ₁	CH ₂
L	315	7250-06LR-1	6	G 1/8	33,5	7	12	14	14
		7250-08LR-1	8	G 1/4	39	7	17	19	17
		7250-08LR06-1	8	G 3/8	40	10,5	14,5	24	17
		7250-08LR08-1	8	G 1/2	44	14,5	14,5	27	17
		7250-10LR-1	10	G 1/4	40	8	17	19	19
		7250-10LR06-1	10	G 3/8	41	11,5	14,5	24	19
		7250-10LR08-1	10	G 1/2	45	15,5	14,5	27	19
		7250-12LR-1	12	G 3/8	40,5	9	17	24	22
		7250-12LR08-1	12	G 1/2	45	15,5	14,5	27	22
		7250-15LR-1	15	G 1/2	46	11	20	27	27
	7250-18LR-1	18	G 1/2	47	10,5	20	27	32	
	160	7250-22LR-1	22	G 3/4	52	13,5	22	36	36
		7250-28LR-1	28	G 1	54	13	24,5	41	41
		7250-35LR-1	35	G 1 1/4	63	15	26,5	55	50
		7250-42LR-1	42	G 1 1/2	66	14,5	28,5	60	60
S		630	7250-06SR-1	6	G 1/4	41	9	17	19
	7250-08SR-1		8	G 1/4	41	9	17	19	19
	7250-10SR-1		10	G 3/8	42,5	9,5	17	24	22
	7250-12SR-1		12	G 3/8	42,5	9,5	17	24	24
	7250-14SR-1		14	G 1/2	50	12	20	30	27
	400	7250-16SR-1	16	G 1/2	50	11,5	20	30	30
		7250-20SR-1	20	G 3/4	56	12,5	22	36	36
		7250-25SR-1	25	G 1	61	12,5	24,5	41	46
		7250-30SR-1	30	G 1 1/4	69	16	26,5	55	50
	315	7250-38SR-1	38	G 1 1/2	75	15,5	28,5	60	60

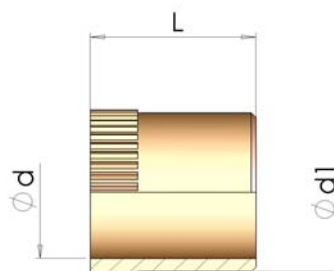
Filettatura / Thread:

Metric

W.P.		part number (body only)	Ø tube	thread	Dimensions				
bar			mm	F	L1	L2	L3	CH1	CH2
L	315	7250-06LM-1	6	M 10x1	33,5	7	12	14	14
		7250-08LM-1	8	M 12x1,5	39	7	17	17	17
		7250-10LM-1	10	M 14x1,5	40	8	17	19	19
		7250-12LM-1	12	M 16x1,5	40,5	9	17	22	22
		7250-15LM-1	15	M 18x1,5	46	14	17	24	27
		7250-18LM-1	18	M 22x1,5	47	11,5	19	30	30
	160	7250-22LM-1	22	M 26x1,5	51	13,5	21	32	36
S	630	7250-06SM-1	6	M 12x1,5	41	9	17	17	17
		7250-08SM-1	8	M 14x1,5	41	9	17	19	19
		7250-10SM-1	10	M 16x1,5	42,5	9,5	17	22	22
		7250-12SM-1	12	M 18x1,5	42,5	9,5	17	24	24
		7250-14SM-1	14	M 20x1,5	50	13	19	27	27
	400	7250-16SM-1	16	M 22x1,5	50	12,5	19	30	30
		7250-20SM-1	20	M 27x2	56	12,5	22	36	36

7390 Anello di rinforzo

Pipe inserts



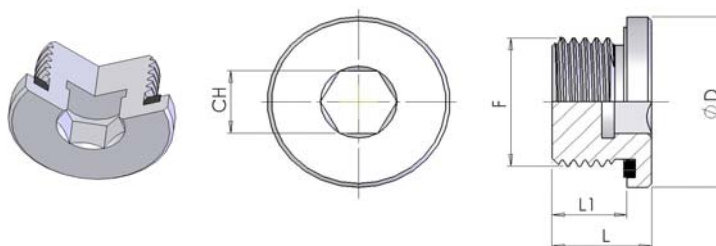
Materiale: Ottone

Material: Brass

part number	Ø Ester. X Spess.	Ø Int. Tubo	Dimensions			
			Ød	Ød1	L	
7390-06x10	6 x 1	4	2,6	3,8	15,5	
7390-06x05	6 x 0,5	5	3,6	4,8	12,5	
7390-08x10	8 x 1	6	4,6	5,8	15,5	
7390-10x15	10 x 1,5	7	5,6	6,8	17	
7390-10x10	10 x 1	8	6,6	7,8	16,5	
7390-12x15	12 x 1,5	9	7,6	8,8	16,5	
7390-12x10	12 x 1	10	8,6	9,8	16,5	
7390-15x15	15 x 1,5	12	10,2	11,8	17	
7390-15x10	15 x 1	13	11,2	12,8	17	
7390-18x15	18 x 1,5	15	13,2	14,8	17,5	
7390-18x10	18 x 1	16	14,2	15,8	17,5	
7390-20x10	20 x 1	18	16,2	17,8	22	
7390-22x15	22 x 1,5	19	17,2	18,8	18	
7390-22x10	22 x 1	20	18,2	19,8	18	
7390-25x15	25 x 1,5	22	20,2	21,8	23,5	
7390-28x20	28 x 2	24	22,2	23,8	18	
7390-28x15	28 x 1,5	25	23,2	24,8	18	
7390-35x20	35 x 2	31	28,8	30,8	22,5	
7390-42x20	42 x 2	38	35,8	37,8	23,5	

7260 Tappo esagono incassato con guarnizione piana

Inner hexagon plug Packing ring



Filettatura / Thread:

BSPP (Form E DIN 3852)

W.P.	part number	thread	Dimensions			
bar		F	L	L ₁	D	CH
400	7260-02	G 1/8	12	8	14	5
	7260-04	G 1/4	17	12	19	6
	7260-06	G 3/8	17	12	22	8
	7260-08	G 1/2	19	14	27	10
	7260-12	G 3/4	21	16	32	12
	7260-16	G 1	22,5	16	40	17
250	7260-20	G 1 1/4	22,5	16	50	22
	7260-24	G 1 1/2	22,5	16	55	24

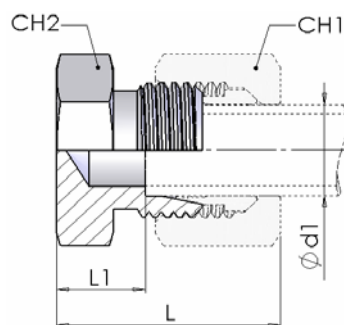
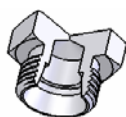
Filettatura / Thread:

Metric (Form E DIN 3852)

W.P.	part number	thread	Dimensions			
bar		F	L	L ₁	D	CH
400	7260-10X10	M 10x1	12	8	14	5
	7260-12X15	M 12x1,5	17	12	17	6
	7260-14X15	M 14x1,5	17	12	19	6
	7260-16X15	M 16x1,5	17	12	22	8
	7260-18X15	M 18x1,5	17	12	24	8
	7260-20X15	M 20x1,5	19	14	26	10
	7260-22X15	M 22x1,5	19	14	27	10
	7260-26X15	M 26x1,5	21	16	32	12
	7260-27X20	M 27x2	21	16	32	12
	7260-33X20	M 33x2	22,5	16	40	17
	7260-42X20	M 42x2	22,5	16	50	22
250	7260-48X20	M 48x2	22,5	16	55	24

7270 Tappo di chiusura tubi

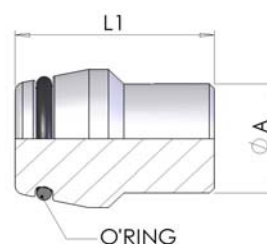
Pipe plug



W.P.	part number (body only)	Ø Tube	Dimensions				
bar		d1	L	L1	CH1	CH2	
L	315	7270-06L-1	6	22	17,5	14	12
		7270-08L-1	8	23	18,5	17	14
		7270-10L-1	10	24	19,5	19	17
		7270-12L-1	12	25	10,5	22	19
		7270-15L-1	15	26	11,5	27	24
		7270-18L-1	18	28	11,5	32	27
	160	7270-22L-1	22	30	13,5	36	32
		7270-28L-1	28	31	14,5	41	41
		7270-35L-1	35	36	14,5	50	46
		7270-42L-1	42	39	16,5	60	55
S	630	7270-06S-1	6	26	11,5	17	14
		7270-08S-1	8	28	13,5	19	17
		7270-10S-1	10	29	12,5	22	19
		7270-12S-1	12	31	14,5	24	22
		7270-14S-1	14	34	16,5	27	24
		7270-16S-1	16	34	15,5	30	27
	400	7270-20S-1	20	39	17,5	36	32
		7270-25S-1	25	44	20,5	46	41
		7270-30S-1	30	47	20,5	50	46
	315	7270-38S-1	38	54	23,5	60	55

7290 Tappo con O-Ring

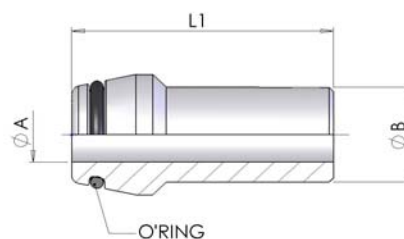
Pipe plug with O-Ring seal



W.P.	part number	Ø tube	Dimensions		O-Ring
bar		mm	A	L	mm
L	315	7290-06LS	6	18,5	4 x 1,5
		7290-08LS	8	18,5	6 x 1,5
		7290-10LS	10	20	7,5 x 1,5
		7290-12LS	12	20,5	9 x 1,5
		7290-15L	15	20,5	12 x 2
		7290-18L	18	22,5	15 x 2
	160	7290-22L	22	25	20 x 2
		7290-28L	28	25,5	26 x 2
		7290-35L	35	30	32 x 2,5
S	315	7290-42L	42	30	38 x 2,5
		7290-14S	14	22,5	10 x 2
		7290-16S	16	23,5	12 x 2
		7290-20S	20	28,5	16,3 x 2,4
		7290-25S	25	29	20 x 2,4
		7290-30S	30	30,5	25,3 x 2,4
	400	7290-38S	38	33	33,3 x 2,4

7280 Ogiva a saldare con O-Ring

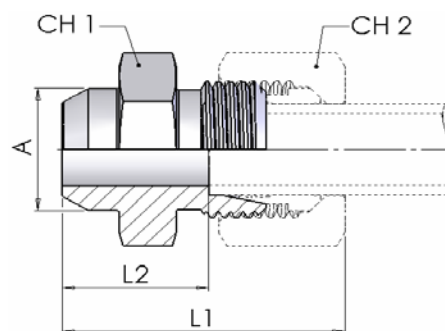
Welding Nipples with O-Ring Seal



W.P.	part number	Ø tube	Pipe x Thickness	Dimensions			O-Ring
bar		mm	mm	ØA	ØB	L1	mm
S	630	7280-10X20	10 x 2	6	10	31	7,5 x 1,5
		7280-12X25	12 x 2,5	7	12	31	9 x 1,5
		7280-14X30	14 x 3	8	14	40	10 x 2
	400	7280-16X30	16 x 3	10	16	42	12 x 2
		7280-20X40	20 x 4	12	20	48	16,3 x 2,4
		7280-25X40	25 x 4	17	25	51	20,3 x 2,4
		7280-30X50	30 x 5	20	30	59	25,3 x 2,4
	315	7280-38X06	38 x 6	26	38	66	33,3 x 2,4

7420 Terminale diritto a saldare

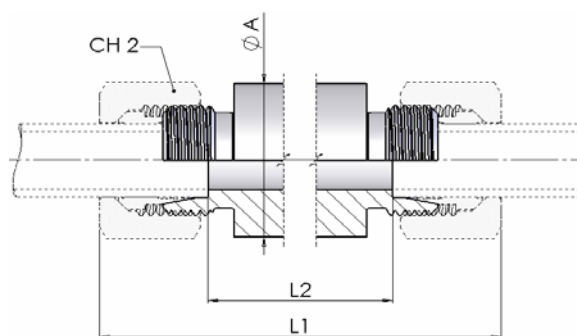
Welding Bosses



W.P.	part number (body only)	Ø tube	A	Dimensions			
bar		mm	mm	L1	L2	CH1	CH2
L	315	7420-06L-1	6	10	29	14	14
		7420-08L-1	8	12	31	16	17
		7420-10L-1	10	14	33	18	19
		7420-12L-1	12	16	33	18	19
		7420-15L-1	15	19	37	22	27
		7420-18L-1	18	22	40	23,5	27
	160	7420-22L-1	22	27	45	28,5	32
		7420-28L-1	28	32	47	30,5	41
		7420-35L-1	35	40	54	32,5	46
		7420-42L-1	42	46	58	35	55
S	630	7420-06S-1	6	11	34	19	17
		7420-08S-1	8	13	36	21	19
		7420-10S-1	10	15	39	22,5	19
		7420-12S-1	12	17	41	24,5	22
		7420-14S-1	14	19	45	27	24
		7420-16S-1	16	21	45	26,5	27
	400	7420-20S-1	20	26	51	29,5	32
		7420-25S-1	25	31	56	32	41
		7420-30S-1	30	36	62	35,5	46
	315	7420-38S-1	38	44	69	38	55

7120 Passaparatia a saldare

Welding Bulkhead Connections



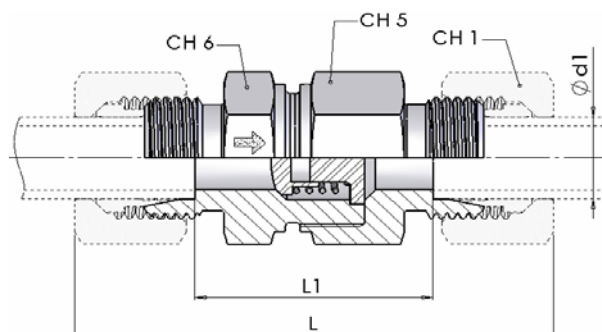
W.P.		part number (body only)	Ø tube	ØA	Dimensions		
bar			mm	mm	L1	L2	CH2
L	315	7120-06L-1	6	18	85	56	14
		7120-08L-1	8	20	85	56	17
		7120-10L-1	10	22	87	58	19
		7120-12L-1	12	25	87	58	22
		7120-15L-1	15	28	100	70	27
		7120-18L-1	18	32	101	69	32
	160	7120-22L-1	22	36	105	73	36
		7120-28L-1	28	40	106	73	41
		7120-35L-1	35	50	114	71	50
		7120-42L-1	42	60	115	70	60
S	630	7120-06S-1	6	20	89	60	17
		7120-08S-1	8	22	89	60	19
		7120-10S-1	10	25	91	59	22
		7120-12S-1	12	28	91	59	24
		7120-14S-1	14	30	107	72	27
	400	7120-16S-1	16	35	107	71	30
		7120-20S-1	20	38	114	71	36
		7120-25S-1	25	45	120	72	46
		7120-30S-1	30	50	126	73	50
	315	7120-38S-1	38	60	133	72	60

7040 Valvole di Ritegno

Non-return valves

Pressione di Apertura 1 Bar $\pm$ 20%

Opening pressure 1 BAR $\pm$ 20%



W.P.	part number (body only)	Ø tube	Dimensions					
bar		d1	L	L1	CH1	CH5	CH6	
L	250	7040-06L-1	6	58	29,0	14	17	17
		7040-08L-1	8	59	30,0	17	19	19
		7040-10L-1	10	69,5	40,5	19	24	22
		7040-12L-1	12	72,5	43,5	22	30	27
		7040-15L-1	15	77,5	47,5	27	32	27
	160	7040-18L-1	18	83,5	51,5	32	36	36
		7040-22L-1	22	93,5	61,5	36	46	41
	100	7040-28L-1	28	102,5	69,5	41	55	50
		7040-35L-1	35	117,5	74,5	50	60	60
		7040-42L-1	42	119	74,0	60	70	65
S	400	7040-06S-1	6	63,5	34,5	17	19	19
		7040-08S-1	8	63,5	34,5	19	19	19
		7040-10S-1	10	72,5	40,5	22	24	22
		7040-12S-1	12	74,5	42,5	24	27	24
		7040-14S-1	14	82,5	47,5	27	32	27
		7040-16S-1	16	86,5	50,5	30	36	32
		7040-20S-1	20	97,5	54,5	36	46	41
	250	7040-25S-1	25	106,5	58,5	46	50	46
		7040-30S-1	30	122,5	69,5	50	60	60
		7040-38S-1	38	136,5	75,5	60	70	65

7050 Valvole di ritegno guarnizione gomma

Non-return valves rubber seal

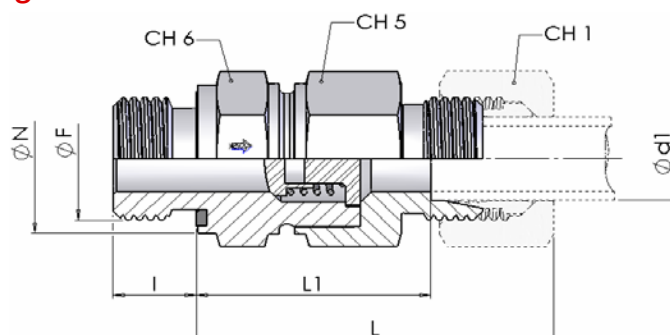
- Flusso verso il tubo
- B.S.P. iniet

Pressione di Apertura 1 Bar $\pm$ 20%

Opening pressure 1 BAR $\pm$ 20%

Filettatura / Thread:

BSPP (Form E DIN 3852)



W.P.		part number (body only)	Ø tube	Dimensions							
bar			d1	ØF	ØN	I	L1	L	CH1	CH5	CH6
L	250	7050-06LR-1	6	1/8"	14	8	28	42,5	14	17	17
		7050-08LR-1	8	1/4"	19	12	30	44,5	17	19	19
		7050-10LR-1	10	1/4"	19	12	38,5	53	19	24	22
		7050-12LR-1	12	3/8"	22	12	42,5	57	22	30	27
		7050-15LR-1	15	1/2"	27	14	45,5	60,5	27	32	27
	160	7050-18LR-1	18	1/2"	27	14	50	66	32	36	36
		7050-22LR-1	22	3/4"	32	16	55	71	36	46	41
	100	7050-28LR-1	28	1"	40	18	63	79,5	41	55	50
		7050-35LR-1	35	1" 1/4	50	20	69	90,5	50	60	60
	7050-42LR-1	42	1" 1/2	55	22	68,5	91	60	70	65	
S	400	7050-06SR-1	6	1/4"	19	12	31,5	46	17	19	19
		7050-08SR-1	8	1/4"	19	12	31,5	46	19	19	19
		7050-10SR-1	10	3/8"	22	12	38	54	22	24	22
		7050-12SR-1	12	3/8"	22	12	41	57	24	27	24
		7050-14SR-1	14	1/2"	27	14	44,5	62	27	32	27
		7050-16SR-1	16	1/2"	27	14	48	66	30	36	32
		7050-20SR-1	20	3/4"	32	16	52	73,5	36	46	41
	250	7050-25SR-1	25	1"	40	18	54,5	78,5	46	50	46
		7050-30SR-1	30	1" 1/4	50	20	64	90,5	50	60	60
		7050-38SR-1	38	1" 1/2	55	22	69,5	100	60	70	65

Filettatura / Thread:

Metric (Form E DIN 3852)

W.P.		part number (body only)	Ø tube	Dimensions							
bar			d1	ØF	ØN	I	L1	L	CH1	CH5	CH6
L	250	7050-06LM-1	6	10x1	14	8	28	42,5	14	17	17
		7050-08LM-1	8	12x1,5	17	12	29	43,5	17	19	19
		7050-10LM-1	10	14x1,5	19	12	38,5	53	19	24	22
		7050-12LM-1	12	16x1,5	22	12	42,5	57	22	30	27
		7050-15LM-1	15	18x1,5	24	12	45,5	60,5	27	32	27
	160	7050-18LM-1	18	22x1,5	27	14	50	66	32	36	36
		7050-22LM-1	22	26x1,5	32	16	55	71	36	46	41
	100	7050-28LM-1	28	33x2	40	18	63	79,5	41	55	50
		7050-35LM-1	35	42x2	50	20	69	90,5	50	60	60
7050-42LM-1		42	48x2	55	22	68,5	91	60	70	65	
S	400	7050-06SM-1	6	12x1,5	17	12	31,5	46	17	19	19
		7050-08SM-1	8	14x1,5	19	12	31,5	46	19	19	19
		7050-10SM-1	10	16x1,5	22	12	38	54	22	24	22
		7050-12SM-1	12	18x1,5	24	12	41	57	24	27	24
		7050-14SM-1	14	20x1,5	26	14	44,5	62	27	32	27
		7050-16SM-1	16	22x1,5	27	14	48	66	30	36	32
		7050-20SM-1	20	27x2	32	16	52	73,5	36	46	41
	250	7050-25SM-1	25	33x2	40	18	54,5	78,5	46	50	46
		7050-30SM-1	30	42x2	50	20	64	90,5	50	60	60
		7050-38SM-1	38	48x2	55	22	69,5	100	60	70	65

7060 Valvole di ritegno guarnizione gomma

Non-return valves rubber seal

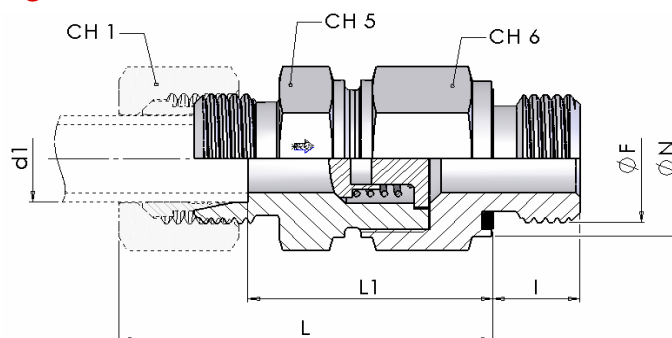
- Flusso verso il filetto
- B.S.P. outlet

Pressione di Apertura 1 Bar $\pm$ 20%

Opening pressure 1 BAR $\pm$ 20%

Filettatura / Thread:

BSPP (Form E DIN 3852)



W.P.	part number (body only)	Ø tube	Dimensions							
bar		d1	ØF	ØN	I	L1	L	CH1	CH5	CH6
L	250	7060-06LR-1	6	1/8"	14	8	26,5	41	14	17
		7060-08LR-1	8	1/4"	19	12	28,5	43	17	19
		7060-10LR-1	10	1/4"	19	12	38,5	53	19	22
		7060-12LR-1	12	3/8"	22	12	40,5	55	22	27
		7060-15LR-1	15	1/2"	27	14	42,5	57,5	27	32
	160	7060-18LR-1	18	1/2"	27	14	48	64	32	36
		7060-22LR-1	22	3/4"	32	16	56	72	36	41
		7060-28LR-1	28	1"	40	18	64	80,5	41	50
	100	7060-35LR-1	35	1" 1/4	50	20	70	91,5	50	60
		7060-42LR-1	42	1" 1/2	55	22	70,5	93	60	65
S	400	7060-06SR-1	6	1/4"	19	12	31,5	46	17	19
		7060-08SR-1	8	1/4"	19	12	31,5	46	19	19
		7060-10SR-1	10	3/8"	22	12	38	54	22	24
		7060-12SR-1	12	3/8"	22	12	41	57	24	24
		7060-14SR-1	14	1/2"	27	14	43,5	61	27	27
		7060-16SR-1	16	1/2"	27	14	46	64	30	32
		7060-20SR-1	20	3/4"	32	16	50	71,5	36	41
	250	7060-25SR-1	25	1"	40	18	54,5	78,5	46	46
		7060-30SR-1	30	1" 1/4	50	20	64	90,5	50	60
		7060-38SR-1	38	1" 1/2	55	22	71,5	102	60	65

Filettatura / Thread:

Metric (Form E DIN 3852)

W.P.	part number (body only)	Ø tube	Dimensions							
bar		d1	ØF	ØN	I	L1	L	CH1	CH5	CH6
L	250	7060-06LM-1	6	10x1	14	8	26,5	41	14	17
		7060-08LM-1	8	12x1,5	17	12	28,5	43	17	19
		7060-10LM-1	10	14x1,5	19	12	38,5	53	19	22
		7060-12LM-1	12	16x1,5	22	12	40,5	55	22	27
		7060-15LM-1	15	18x1,5	24	12	42,5	57,5	27	32
	160	7060-18LM-1	18	22x1,5	27	14	48	64	32	36
		7060-22LM-1	22	26x1,5	32	16	56	72	36	41
		7060-28LM-1	28	33x2	40	18	64	80,5	41	50
	100	7060-35LM-1	35	42x2	50	20	70	91,5	50	60
		7060-42LM-1	42	48x2	55	22	70,5	93	60	65
S	400	7060-06SM-1	6	12x1,5	17	12	31,5	46	17	19
		7060-08SM-1	8	14x1,5	19	12	31,5	46	19	19
		7060-10SM-1	10	16x1,5	22	12	38	54	22	24
		7060-12SM-1	12	18x1,5	24	12	41	57	24	24
		7060-14SM-1	14	20x1,5	26	14	43,5	61	27	27
		7060-16SM-1	16	22x1,5	27	14	46	64	30	32
		7060-20SM-1	20	27x2	32	16	50	71,5	36	41
	250	7060-25SM-1	25	33x2	40	18	54,5	78,5	46	46
		7060-30SM-1	30	42x2	50	20	64	90,5	50	60
		7060-38SM-1	38	48x2	55	22	71,5	102	60	65