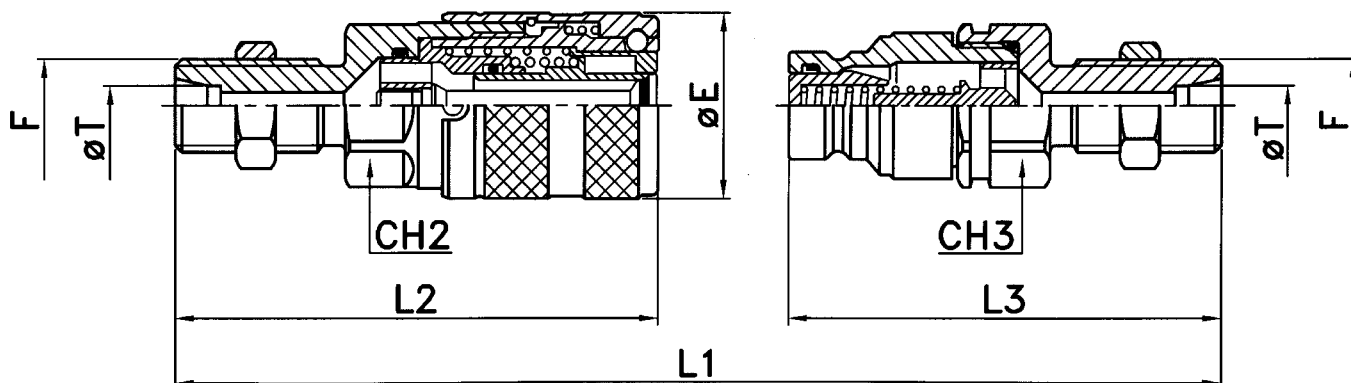




DNP	BG	USA	ISO	ØT	CH2	CH3	øE	L1	L2	L3	F	COD. (F)	COD. (M)
06	1	04	6.3	08L	22	22	28	129	74	66	M 14x1.5	PLT4.0614.502	PLT4.0614.503
				10L	22	22	28	129	74	66	M 16x1.5	PLT4.0616.502	PLT4.0616.503
				12L	22	22	28	129	74	66	M 18x1.5	PLT4.0618.502	PLT4.0618.503
13	2	06	10	08L	30	30	32	145	88	73	M 14x1.5	PLT4.1314.502	PLT4.1314.503
				10L	30	30	32	145	88	73	M 16x1.5	PLT4.1316.502	PLT4.1316.503
				12L	30	30	32	145	88	73	M 18x1.5	PLT4.1318.502	PLT4.1318.503
				15L	30	30	32	147	89	74	M 22x1.5	PLT4.1322.502	PLT4.1322.503
				18L	30	30	32	147	89	74	M 26x1.5	PLT4.1326.502	PLT4.1326.503
20	3	08	12.5	12L	36	36	38	165	97	85	M 18x1.5	PLT4.2018.502	PLT4.2018.503
				15L	36	36	38	167	98	86	M 22x1.5	PLT4.2022.502	PLT4.2022.503
				18L	36	36	38	167	98	86	M 26x1.5	PLT4.2026.502	PLT4.2026.503
				22L	36	36	38	181	105	93	M 30x2	PLT4.2030.502	PLT4.2030.503
22	4A	10	16	12L	36	36	42	166	99	85	M 18x1.5	PLT4.2218.502	PLT4.2218.503
				15L	36	36	42	168	100	86	M 22x1.5	PLT4.2222.502	PLT4.2222.503
				18L	36	36	42	168	100	86	M 26x1.5	PLT4.2226.502	PLT4.2226.503
				22L	36	36	42	182	107	93	M 30x2	PLT4.2230.502	PLT4.2230.503
25	4	12	19	18L	41	41	48	201	119	101	M 26x1.5	PLT4.2526.502	PLT4.2526.503
				22L	41	41	48	201	119	101	M 30x2	PLT4.2530.502	PLT4.2530.503
				28L	41	41	48	201	119	101	M 36x2	PLT4.2536.502	PLT4.2536.503
06	1	04	6.3	08S	22	22	28	131	75	67	M 16x1.5	PLT4.0616.602	PLT4.0616.603
				10S	22	22	28	131	75	67	M 18x1.5	PLT4.0618.602	PLT4.0618.603
				12S	22	22	28	131	75	67	M 20x1.5	PLT4.0620.602	PLT4.0620.603
13	2	06	10	10S	30	30	32	147	89	74	M 18x1.5	PLT4.1318.602	PLT4.1318.603
				12S	30	30	32	147	89	74	M 20x1.5	PLT4.1320.602	PLT4.1320.603
				14S	30	30	32	151	91	76	M 22x1.5	PLT4.1322.602	PLT4.1322.603
				16S	30	30	32	151	91	76	M 24x1.5	PLT4.1324.602	PLT4.1324.603
20	3	08	12.5	10S	36	36	38	167	98	86	M 18x1.5	PLT4.2018.602	PLT4.2018.603
				12S	36	36	38	167	98	86	M 20x1.5	PLT4.2020.602	PLT4.2020.603
				14S	36	36	38	169	98	88	M 22x1.5	PLT4.2022.602	PLT4.2022.603
				16S	36	36	38	169	98	88	M 24x1.5	PLT4.2024.602	PLT4.2024.603
				20S	36	36	38	169	100	88	M 30x2	PLT4.2030.602	PLT4.2030.603
22	4A	10	16	10S	36	36	42	168	100	86	M 18x1.5	PLT4.2218.602	PLT4.2218.603
				12S	36	36	42	168	100	86	M 20x1.5	PLT4.2220.602	PLT4.2220.603
				14S	36	36	42	170	100	88	M 22x1.5	PLT4.2222.602	PLT4.2222.603
				16S	36	36	42	170	100	88	M 24x1.5	PLT4.2224.602	PLT4.2224.603
				20S	36	36	42	170	102	88	M 30x2	PLT4.2230.602	PLT4.2230.603
25	4	12	19	20S	41	41	48	205	121	103	M 30x2	PLT4.2530.602	PLT4.2530.603
				25S	41	41	48	209	123	105	M 36x2	PLT4.2536.602	PLT4.2536.603
				30S	46	46	48	213	128	107	M 42x2	PLT4.2542.602	PLT4.2542.603

CARATTERISTICHE TECNICHE

Materiali: acciai speciali adatti per impieghi con alte pressioni d'esercizio. Parti sollecitate temprate ad induzione. Molle in acciaio inossidabile AISI 302. **Finitura:** zincatura gialla e verde - QPQ. **Guarnizioni:** standard in gomma nitrilica NBR. Altre qualità a richiesta. **Temperatura di esercizio:** con guarnizioni standard - 25°C + 125°C. **Antiextrusione:** a disegno speciale in Teflon puro. **Filettature:** metriche esterne secondo la norma DIN 2353 L (leggera) o S (pesante) passaparete.

TECHNICAL INFORMATION

Materials: a wide range of high resistance steels with high stressed components hardened by induction. Springs in AISI 302 stainless steel. **Finishing:** yellow or green zinc-plating - QPQ. **Seals:** standard in nitrile NBR. Other seals on request. **Working temperature:** with NBR standard seals - 25°C + 125°C. **Back-up ring:** specially designed in pure Teflon. **Threads:** metric outside threads according to DIN 2353 L (light) or S (heavy) bulkhead.

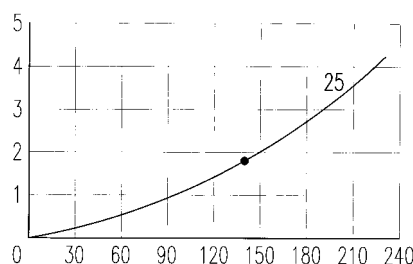
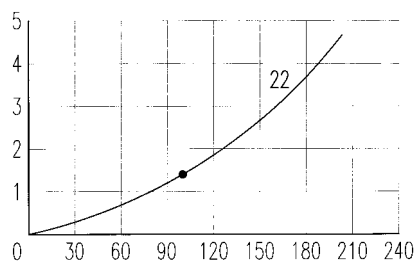
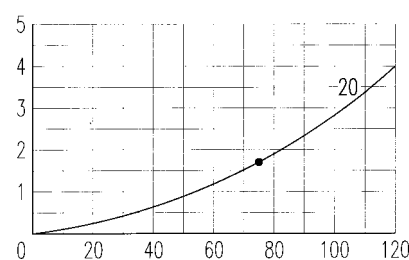
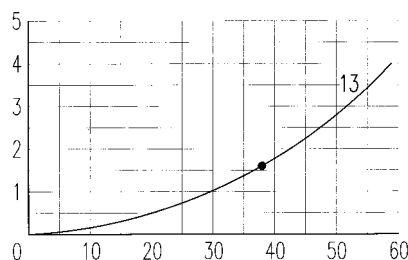
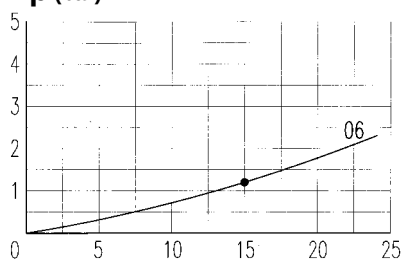
TECHNISCHE MERKMALE

Werkstoff: hochfeste Stähle mit verschleißbeanspruchten Komponenten induktivgehärtet. Federn aus Edelstahl AISI 302. **Ausführung:** verzinkt grün und gelb chromatiert - QPQ. **Dichtungen:** aus Nitril NBR lieferbar. Andere Dichtungen auf Anfrage ebenfalls lieferbar. **Betriebstemperatur:** mit NBR Standard-Dichtung - 25°C + 125°C. **Stützring:** aus rein Teflon. **Gewinde:** metrische Aussengewinde nach DIN 2353 L (leichter Baureihe) oder S (schwerer Baureihe) Schott.

CARACTERISTIQUES TECHNIQUES

Matériel: aciers à haute résistance. Composants soumis à sollicitation tempérés à induction. Ressorts en acier inox AISI 302. **Traitement de la surface:** bichromatage jaune et vert - QPQ. **Joints:** nitrile NBR en standard. Autres qualités sur demande. **Température de service:** avec joints standard - 25°C + 125°C. **Bague anti-extrusion:** spéciale en Teflon pur. **Taraudage:** métriques externes selon DIN 2353 L (série légère) ou S (série lourde) passeparoi.

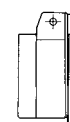
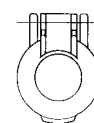
Dimensione nominale Nominal size Nennmass Dimension nominale				Press. max d'esercizio Max working pressure Max Betriebsdruck Press. de service max	Portata nominale Rated flow Durchfluss Débit	Pressione min di scoppio / Min burst pressure Min Berstdruck / Pression d'éclatement min			Spillaggio / Fluid spillage Ölverlust / Ecoulement	
						Maschio / Male Stecker / Mâle	Femmina / Female Muffe / Femelle	Innestato / Coupled Gekuppelt / Accouplé		
DNP	BG	USA	ISO	DN (mm)	(bar)	(l/m)	(bar)	(bar)	(bar)	(cc)
06	1	04	6.3	6.2	350	18	1950	1650	2300	0.008
13	2	06	10	8.7	350	38	1600	1450	1420	0.010
20	3	08	12.5	11	350	75	1750	1500	1650	0.012
22	4A	10	16	12.8	350	100	1650	1500	1600	0.015
25	4	12	19	15	350	140	1400	1400	1400	0.020

PERDITA DI CARICO / PRESSURE DROP / DRUCKVERLUST / DEBIT DE PRESSION (Δp bar - l/m) Δp (bar)

l/m

ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

DNP size	Tappo per femmina Female dust plug Staubstecker Bouchon pour fem.	Cappuccio per masc. Male dust cap Staubkappe Capuchon pour mâle	Colore Colour Farbe Couleur	Materiale Material Werkstoff Matériel	DNP size	Protezione per fem. Automatic fem. caps Klappeckel für Muffe Protection pour fem.	Colore Colour Farbe Couleur	Materiale Material Werkstoff Matériel
06	SPLT.06002	SPLT.06003	ROSSO / RED	PVC	13	SPLT.13302	ROSSO / RED	NYLON
13	SPLT.13002	SPLT.13003	ROSSO / RED	PVC	13	SPLT.13312	GIALLO / YELLOW	NYLON
20	SPLT.20002	SPLT.20003	ROSSO / RED	PVC	13	SPLT.13322	VERDE / GREEN	NYLON
25	SPLT.25002	SPLT.25003	ROSSO / RED	PVC	13	SPLT.13332	BLU / BLUE	NYLON
					13	SPLT.13342	NERO / BLACK	NYLON
					20	SPPV.13302	NERO / BLACK	NYLON
					20	SPPV.13312	GIALLO / YELLOW	NYLON
					20	SPPV.13322	VERDE / GREEN	NYLON
					20	SPPV.13332	BLU / BLUE	NYLON
					20	SPPV.13342	ROSSO / RED	NYLON



GUARNIZIONI DI RICAMBIO / SPARE PARTS / ERSATZDICHTUNGEN / JOINTS

DNP size	O-RING FEMMINA / FEMALE O-RING MUFFE O-RING / O-RING FEMELLE				DNP size	ANTIESTRUSORE FEMMINA / FEMALE BACK-UP RING MUFFE STÜTZRING / CONTRE-JOINT FEMELLE
06	PLT.006.121 NBR	PLT.006.121 V	VITON	PLT.006.121 E EPDM	06	PLT.006.131 N PTFE
13	PLT.013.121	PLT.013.121 V		PLT.013.121 E	13	PLT.013.131 N
20	PLT.019.122	PLT.019.122 V		PLT.019.122 E	20	PLT.019.131 N
22	PLT.022.121	PLT.022.121 V		PLT.022.121 E	22	PLT.022.131
25	PLT.025.120	PLT.025.120 V		PLT.025.120 E	25	PLT.025.131 N
DNP size	O-RING MASCHIO / MALE O-RING STECKER O-RING / O-RING MÂLE				DNP size	ANTIESTRUSORE MASCHIO / MALE BACK-UP RING STECKER STÜTZRING / CONTRE-JOINT MÂLE
06	PLT.006.120 NBR	PLT.006.120 V	VITON	PLT.006.120 E EPDM	06	PLT.006.130 PTFE
13	PLT.013.120	PLT.013.120 V		PLT.013.120 E	13	PLT.013.130
20	PLT.019.120	PLT.019.120 V		PLT.019.120 E	20	PLT.019.130 N
22	PLT.022.120	PLT.022.120 V		PLT.022.120 E	22	PLT.022.130
25	PLT.025.120	PLT.025.120 V		PLT.025.120 E	25	PLT.025.130 N