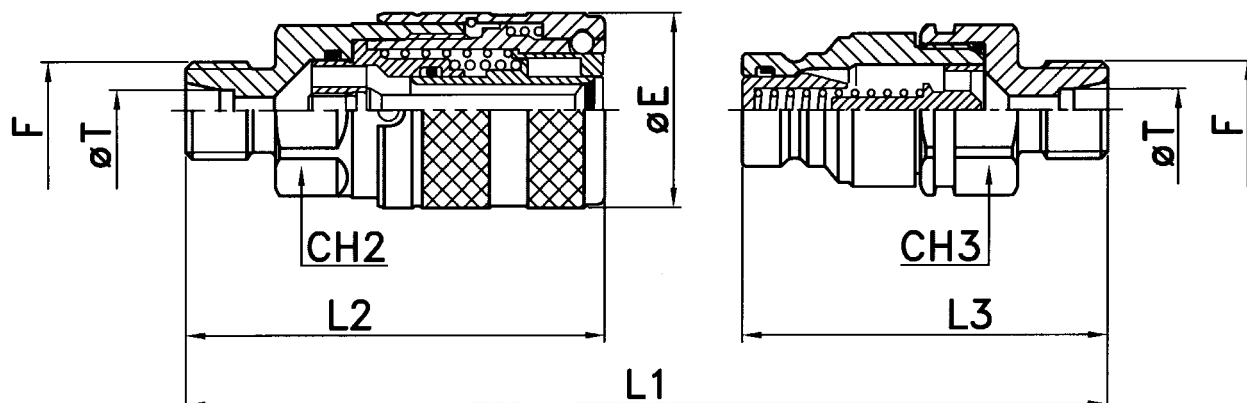




DNP	BG	USA	ISO	øT	CH2	CH3	øE	L1	L2	L3	F	COD. (F)	COD. (M)
06	1	04	6.3	06L	22	22	28	97	58	50	M 12x1.5	PLT4.0612.302	PLT4.0612.303
				08L	22	22	28	97	58	50	M 14x1.5	PLT4.0614.302	PLT4.0614.303
				10L	22	22	28	99	59	51	M 16x1.5	PLT4.0616.302	PLT4.0616.303
				12L	22	22	28	99	59	51	M 18x1.5	PLT4.0618.302	PLT4.0618.303
13	2	06	10	08L	30	30	32	113	72	57	M 14x1.5	PLT4.1314.302	PLT4.1314.303
				10L	30	30	32	115	73	58	M 16x1.5	PLT4.1316.302	PLT4.1316.303
				12L	30	30	32	115	73	58	M 18x1.5	PLT4.1318.302	PLT4.1318.303
				15L	30	30	32	117	74	59	M 22x1.5	PLT4.1322.302	PLT4.1322.303
20	3	08	12.5	18L	30	30	32	117	74	59	M 26x1.5	PLT4.1326.302	PLT4.1326.303
				12L	36	36	38	135	82	70	M 18x1.5	PLT4.2018.302	PLT4.2018.303
				15L	36	36	38	137	83	71	M 22x1.5	PLT4.2022.302	PLT4.2022.303
				18L	36	36	38	137	83	71	M 26x1.5	PLT4.2026.302	PLT4.2026.303
22	4A	10	16	22L	36	36	38	141	85	73	M 30x2	PLT4.2030.302	PLT4.2030.303
				12L	36	36	42	136	84	70	M 18x1.5	PLT4.2218.302	PLT4.2218.303
				15L	36	36	42	138	85	71	M 22x1.5	PLT4.2222.302	PLT4.2222.303
				18L	36	36	42	138	85	71	M 26x1.5	PLT4.2226.302	PLT4.2226.303
25	4	12	19	22L	36	36	42	143	87	73	M 30x2	PLT4.2230.302	PLT4.2230.303
				18L	41	41	48	157	97	79	M 26x1.5	PLT4.2526.302	PLT4.2526.303
				22L	41	41	48	161	99	81	M 30x2	PLT4.2530.302	PLT4.2530.303
				28L	41	41	48	161	99	81	M 36x2	PLT4.2536.302	PLT4.2536.303
06	1	04	6.3	08S	22	22	28	101	60	52	M 16x1.5	PLT4.0616.402	PLT4.0616.403
				10S	22	22	28	101	60	52	M 18x1.5	PLT4.0618.402	PLT4.0618.403
				12S	22	22	28	101	60	52	M 20x1.5	PLT4.0620.402	PLT4.0620.403
				13S	30	30	32	117	74	59	M 18x1.5	PLT4.1318.402	PLT4.1318.403
13	2	06	10	12S	30	30	32	117	74	59	M 20x1.5	PLT4.1320.402	PLT4.1320.403
				14S	30	30	32	121	76	61	M 22x1.5	PLT4.1322.402	PLT4.1322.403
				16S	30	30	32	121	76	61	M 24x1.5	PLT4.1324.402	PLT4.1324.403
				20S	36	36	38	137	83	71	M 18x1.5	PLT4.2018.402	PLT4.2018.403
20	3	08	12.5	12S	36	36	38	137	83	71	M 20x1.5	PLT4.2020.402	PLT4.2020.403
				14S	36	36	38	141	85	73	M 22x1.5	PLT4.2022.402	PLT4.2022.403
				16S	36	36	38	141	85	73	M 24x1.5	PLT4.2024.402	PLT4.2024.403
				20S	36	36	38	145	87	75	M 30x2	PLT4.2030.402	PLT4.2030.403
22	4A	10	16	10S	36	36	42	138	85	71	M 18x1.5	PLT4.2218.402	PLT4.2218.403
				12S	36	36	42	138	85	71	M 20x1.5	PLT4.2220.402	PLT4.2220.403
				14S	36	36	42	143	87	73	M 22x1.5	PLT4.2222.402	PLT4.2222.403
				16S	36	36	42	143	87	73	M 24x1.5	PLT4.2224.402	PLT4.2224.403
25	4	12	19	20S	36	36	42	146	89	75	M 30x2	PLT4.2230.402	PLT4.2230.403
				20S	41	41	48	165	101	83	M 30x2	PLT4.2530.402	PLT4.2530.403
				25S	41	41	48	169	103	85	M 36x2	PLT4.2536.402	PLT4.2536.403
				30S	46	46	48	173	108	87	M 42x2	PLT4.2542.402	PLT4.2542.403

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. **Anti-estrusione:** a disegno speciale in Teflon puro. **Filettature:** metriche esterne secondo la norma DIN 2353 L (leggera) o S (pesante). Altre filettature a richiesta.

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:** outside metric according to DIN 2353 L (light) or S (heavy). Other threads on request.

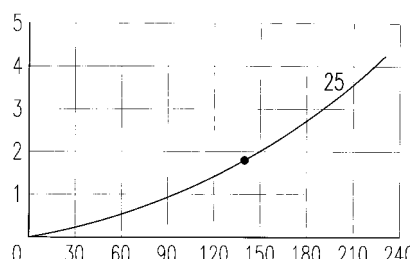
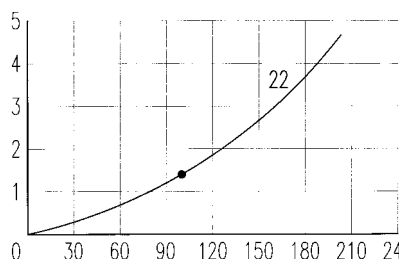
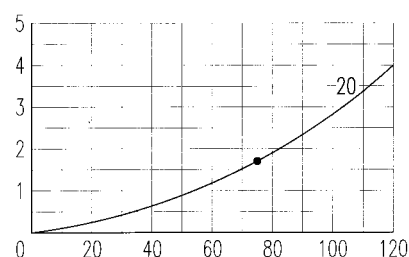
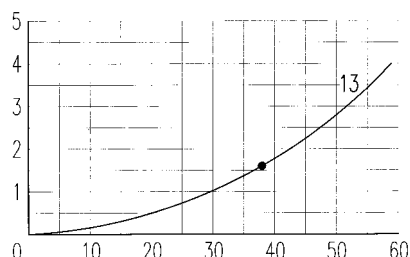
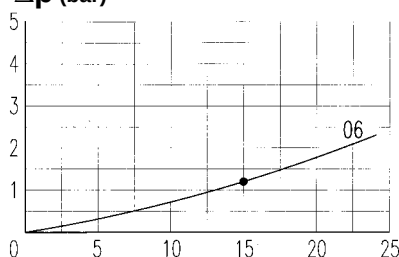
TECHNISCHE MERKMALE

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. **Stuetzring:** aus rein Teflon. **Gewinde:** metrische Aussengewinde nach DIN 2353 L (leichter Baureihe) oder S (schwerer Baureihe). Andere Gewinde auf Wunsch ebenfalls lieferbar.

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. **Taraudages:** métriques externes selon DIN 2353 L (série légère) ou S (série lourde). Autres taraudages sur demande.

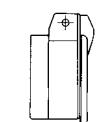
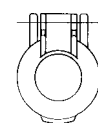
Dimensione nominale Nominal size Nennmass Dimension nominale				Press. max d'esercizio Max working pressure Max Betriebsdruck Press. de service max	Portata nominale Rated flow Durchfluss Débit	Pressione min di scoppio / Min burst pressure Min Berstdruck / Pression d'éclatement min			Spillaggio / Fluid 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 Klappdeckel 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	O-RING MASCHIO / MALE O-RING STECKER O-RING / O-RING MÂLE	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
13	PLT.013.121	PLT.013.121 V	PLT.013.121 E
20	PLT.019.122	PLT.019.122 V	PLT.019.122 E
22	PLT.022.121	PLT.022.121 V	PLT.022.121 E
25	PLT.025.120	PLT.025.120 V	PLT.025.120 E
06	PLT.006.130 PTFE	PLT.006.130 V VITON	PLT.006.130 E EPDM
13	PLT.013.130	PLT.013.130 V	PLT.013.130 E
20	PLT.019.130	PLT.019.130 V	PLT.019.130 E
22	PLT.022.130	PLT.022.130 V	PLT.022.130 E
25	PLT.025.130	PLT.025.130 V	PLT.025.130 E