

DNP	BG	USA	ISO	CH2	CH3	øE	L1	L2	L3	F	COD. (F)	COD. (M)
06	1	04	6,3	19	19	27	76	55.5	38	G 1/4	PDV1.0606.002	PDV1.0606.003
										1/4 NPT	PDV1.0606.012	PDV1.0606.013
10	2	06	10	24	24	34	85	63	42.5	G 3/8	PDV1.1010.002	PDV1.1010.003
										3/8 NPT	PDV1.1010.012	PDV1.1010.013
13	3	08	12,5	27	27	38	96	70	48	G 1/2	PAV1.1313.002	PAV1.1313.003
										1/2 NPT	PAV1.1313.012	PAV1.1313.013
20	4	12	20	34	34	47	114	86	57	G 3/4	PDV1.2019.002	PDV1.2019.003
										3/4 NPT	PDV1.2019.012	PDV1.2019.013
25	5	16	25	41	41	52	131	99	65.5	G 1	PDV1.2525.002	PDV1.2525.003
										1 NPT	PDV1.2525.012	PDV1.2525.013
30	6	20	31.5	50	50	70	150	117	75	G 1 1/4	PDV1.3031.002	PDV1.3031.003
										1 1/4 NPT	PDV1.3031.012	PDV1.3031.013
39	7	24	40	60	60	84	167	128	83.5	G 1 1/2	PDV1.3939.002	PDV1.3939.003
										1 1/2 NPT	PDV1.3939.012	PDV1.3939.013
50	8	32	50	75	75	118	200	152	100	G 2	PDV1.5051.002	PDV1.5051.003
										2 NPT	PDV1.5051.012	PDV1.5051.013

CARATTERISTICHE TECNICHE

Materiali: acciaio zincato e passivato giallo con parti sollecitate carbonitrate o temprate ad induzione. **Guarnizioni:** in gomma nitrilica NBR. Disponibili su richiesta EPDM, FPM (Viton™) e CR (Neoprene). **Temperatura di esercizio:** con guarnizioni standard - 25°C + 125°C. **Antiestrusore:** in Teflon puro.

TECHNICAL INFORMATION

Materials: zinc plated and yellow bichromated steel with all high stressed components carbonitrided or hardened by induction. **Seals:** standard in nitrile NBR. On request EPDM, FPM (Viton™) and CR (Neoprene) seals. **Working temperature:** with NBR standard seals - 25°C + 125°C. **Back-up ring:** in pure Teflon.

TECHNISCHE MERKMALE

Werkstoff: verzinkter und gelb chromatierter Stahl mit allen verschleissbeanspruchten Komponenten carbonitriert oder induktivgehärtet. **Dichtungen:** aus Nitril NBR lieferbar. Andere Dichtungen in EPDM, FPM (Viton™) und CR (Neopren) auf Anfrage ebenfalls lieferbar. **Betriebstemperatur:** mit NBR Standard-Dichtung - 25°C + 125°C. **Stuetzring:** aus rein Teflon.

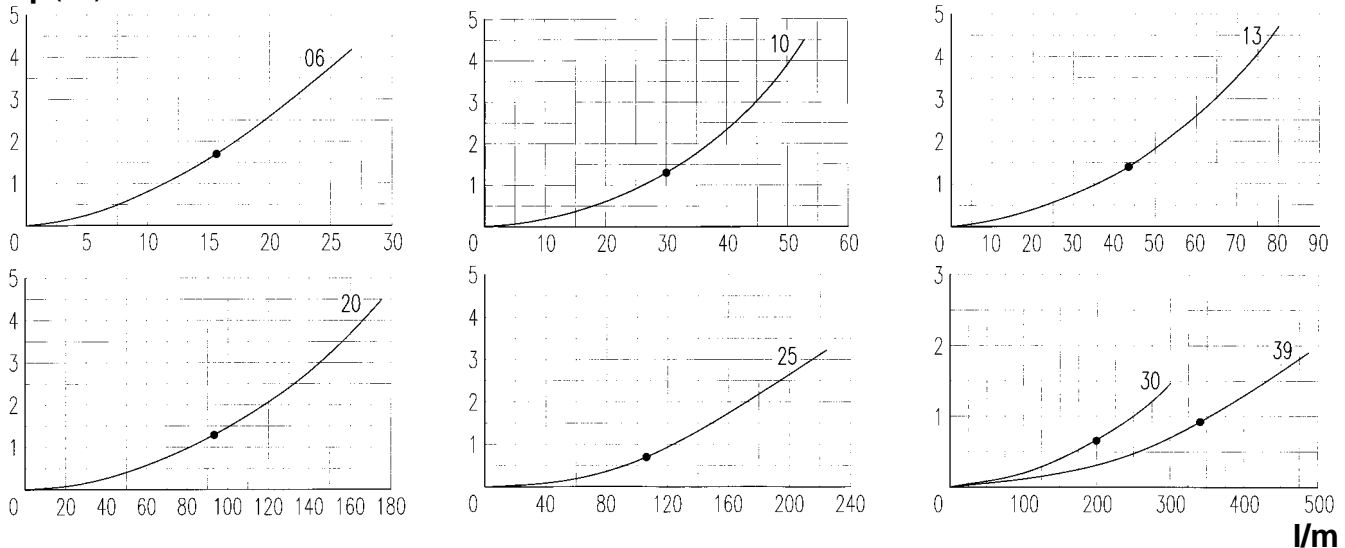
CARACTERISTIQUES TECHNIQUES

Matériel: acier zingué et bichromaté jaune avec les composants soumis à sollicitation trempés à induction. **Joins:** nitrile NBR en standard. Joins en EPDM, FPM (Viton™) et en CR (Neoprene) sur demande. **Température de service:** avec joints NBR standard - 25°C + 125°C. **Bague anti extrusion:** en Teflon pur.

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 / Måle	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	6.5	350	16	1460	1900	1520	1
10	2	06	10	9	350	30	1400	1860	1600	2.4
13	3	08	12.5	10.6	250	43	1060	1300	1160	2.7
20	4	12	20	15.7	250	93	1060	1200	1060	8.6
25	5	16	25	16.6	250	104	1050	1160	1020	13
30	6	20	31.5	22.8	250	196	1190	1000	1000	30
39	7	24	40	30	210	336	840	960	880	52
50	8	32	50	46.5	100	820	420	500	480	90

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

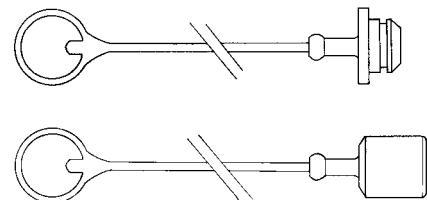
Δp (bar)



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
06	SPDV.06002	SPDV.06003	ROSSO / RED	PVC
10	SPDV.10002	SPDV.10003	ROSSO / RED	PVC
13	SPAV.13002	SPAV.13003	ROSSO / RED	PVC
13	SPAV.13012	SPAV.13013	GIALLO / YELLOW	PVC
13	SPAV.13022	SPAV.13023	VERDE / GREEN	PVC
13	SPAV.13032	SPAV.13033	BLU / BLUE	PVC
13	SPAV.13042	SPAV.13043	NERO/BLACK	PVC
20	SPDV.20002*	SPDV.20003*	ROSSO / RED	PVC
25	SPDV.25002*	SPDV.25003*	ROSSO / RED	PVC

* = prodotti in fase di realizzazione - shortly in production - Fertigung in Kürze - en cours de réalisation



GUARNIZIONI DI RICAMBIO / SPARE PARTS / ERSATZDICHTUNGEN / JOINTS

DNP size	O-RING FEMMINA / FEMALE O-RING MUFFE O-RING / O-RING FEMELLE			
06	PDV.006.120	NBR	PDV.006.120 V	VITON
10	PDV.010.120		PDV.010.120 V	
13	PAV.013.120		PAV.013.120 V	
20	PDV.019.120		PDV.019.120 V	
25	PDV.025.120		PDV.025.120 V	
30	PDV.030.120		PDV.030.120 V	
39	PDV.039.120		PDV.039.120 V	
50	PDV.050.120		PDV.050.120 V	

DNP size	ANTIESTRUSORE FEMMINA / FEMALE BACK-UP RING MUFFE STÜTZRING / CONTRE-JOINT FEMELLE	
06	PDV.006.130	PTFE
10	PDV.010.130	
13	PAV.013.130	
20	PVV.019.130	
25	PDV.025.130	
30	PDV.030.130	
39	PDV.039.130	