

DNP	BG	USA	ISO	CH2	CH3	øE	L1	L2	L3	F	COD. (F)	COD. (M)
04	0	02	5	14	14	24	48	35	31	G 1/8 1/8 NPT	PBOX.0404.002 PBOX.0404.012	PBOX.0404.003 PBOX.0404.013
06	1	04	6.3	19	19	28	52	38	39	G 1/4 1/4 NPT	PBOX.0606.002 PBOX.0606.012	PBOX.0606.003 PBOX.0606.013
10	2	06	10	24	22	35	56	42	39	G 3/8 3/8 NPT	PBOX.1010.002 PBOX.1010.012	PBOX.1010.003 PBOX.1010.013
13	3	08	12.5	30	27	42	63	46	44	G 1/2 1/2 NPT	PBOX.1313.002 PBOX.1313.012	PBOX.1313.003 PBOX.1313.013
20	4	12	20	36	34	51.5	75	56	53.5	G 3/4 3/4 NPT	PBOX.2019.002 PBOX.2019.012	PBOX.2019.003 PBOX.2019.013
25	5	16	25	41	41	60	88	65	63	G 1 1 NPT	PBOX.2525.002 PBOX.2525.012	PBOX.2525.003 PBOX.2525.013
39	7	24	40	65	60	75	117	85	85	G 1 1/4 1 1/4 NPT G 1 1/2 1 1/2 NPT	PBOX.3931.002 PBOX.3931.012 PBOX.3939.002 PBOX.3939.012	PBOX.3931.003 PBOX.3931.013 PBOX.3939.003 PBOX.3939.013
50	8	32	50	80	70	105	135	100	100	G 2 2 NPT	PBOX.5051.002 PBOX.5051.012	PBOX.5051.003 PBOX.5051.013

CARATTERISTICHE TECNICHE

Materiali: tutti i componenti in acciaio inossidabile AISI 316. Molle in AISI 302.
Guarnizioni: standard in FPM (Viton™). Altre qualità a richiesta. **Temperatura di esercizio:** con guarnizioni standard - 25°C + 200°C. **Antiextrusione:** in Teflon puro.

TECHNICAL INFORMATION

Material: all components in stainless steel AISI 316. Springs in AISI 302. **Joints:** standard in FPM (Viton™). Other joints provided on request. **Working temperatures:** with standard seals - 25°C + 200°C. **Back-up ring:** in pure Teflon.

TECHNISCHE MERKMALE

Werkstoff: alle Koponenten aus rostfreiem Stahl AISI 316. Federn aus AISI 302. **Dichtungen:** Standard in FPM (Viton™). Andere Dichtungen auf Anfrage ebenfalls lieferbar. **Betriebstemperatur:** mit Standard-Dichtung - 25°C + 200°C. **Stuetzring:** aus rein Teflon.

CARACTERISTIQUES TECHNIQUES

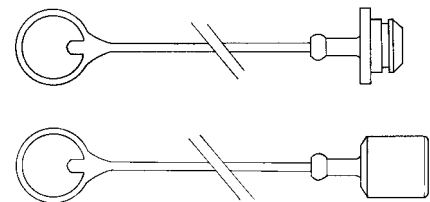
Matériel: tous les composants en acier inoxydable AISI 316. Ressorts en AISI 302. **Joints:** FPM (Viton™) en standard. Autres joints sur demande. **Température de service:** avec joints standard - 25°C + 200°C. **Bague anti-extrusion:** en Teflon pur.

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	
DNP	BG	USA	ISO	DN (mm)	(bar)	(l/m)
04	0	02	5	08	300	25
06	1	04	6.3	11	300	46
10	2	06	10	15	280	85
13	3	08	12.5	19	250	136
20	4	12	20	24	250	220
25	5	16	25	29	200	320
39	7	24	40	38	110	540
50	8	32	50	53	90	1100

PERDITA DI CARICO / PRESSURE DROP / DRUCKVERLUST / DEBIT DE PRESSION (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
06	SPBV.06002	SPBV.06003	BLUE	PVC
10	SPBV.10002	SPBV.10003	BLUE	PVC
13	SPBV.13002	SPBV.13003	BLUE	PVC
20	SPBV.20002	SPBV.20003	BLUE	PVC
25	SPBV.25002	SPBV.25003	BLUE	PVC



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
04	PBV.004.120 V VITON	PBV.004.120 E EPDM	PBV.004.120 N NEOPRENE
06	PBV.006.120 V	PBV.006.120 E	PBV.006.120 N
10	PBV.010.120 V	PBV.010.120 E	PBV.010.120 N
13	PBV.013.120 V	PBV.013.120 E	PBV.013.120 N
20	PBV.019.120 V	PBV.019.120 E	PBV.019.120 N
25	PBV.025.120 V	PBV.025.120 E	PBV.025.120 N
39	PBV.039.120 V	PBV.039.120 E	PBV.039.120 N
50	PBV.050.120 V	PBV.050.120 E	PBV.050.120 N
04	PBV.004.130	PTFE	
06	PBV.006.130		
10	PBV.010.130		
13	PBV.013.130		
20	PBV.019.130		
25	PBV.025.130		