

Gebr. HELD
UHP WATERBLAST & GUMAPOW^{ER}



UHP ULTRA HIGH PRESSURE 
GUMAPOW^{ER}
WATERBLAST

Gumapower Waterblast



Seele: spezielles synthetisches Gummi, beständig gegen Mineralöle, biologische Öle und Wasser
Einlagen: 4 bis 6 hochzugfeste Stahlschichtlagen
Decke: abriebfestes synthetisches Gummi, witterungs-, öl- und ozonbeständig
Anwendung: Höchstdruckschlauch für Reinigung von hartnäckigem Schmutz, Betonabbau, Oberflächenbehandlung im Schiffsbau und Industriebereich.



Core: special synthetic rubber, resistant to mineral oils, biological oils and water
Inlays: 4 to 6 high-tensile steel spiral layers
Cover: abrasion-resistant synthetic rubber, weather, oil and ozone resistant
Application: High-pressure hose for cleaning stubborn dirt, concrete removal, surface treatment in shipbuilding and industrial applications.

DN		Art.-No.	ID mm	ID inch	OD mm	Bar	Psi	Min. Bend -radius mm	Weight g/m	Design-Factor
06		702-06	6,0	1/4"	17,6	1250	18130	200	645	2,5
10		701-10	9,5	3/8"	21,3	850	12330	155	775	2,5
		704-10	9,5	3/8"	20,4	1250	18130	230	900	2,5
12		701-12	12,7	1/2"	24,6	800	11605	200	910	2,5
		703-12	12,7	1/2"	24,6	1100	15955	230	1240	2,5
		705-12	12,7	1/2"	29,0	1450	21030	250	1865	2,5
19		701-20	19,0	3/4"	32,0	750	10875	250	1540	2,5
		702-20	19,0	3/4"	32,0	1100	15955	250	1870	2,5
		705-20	19,0	3/4"	34,0	1350	19580	300	2140	2,5
25		701-25	25,4	1"	38,4	700	10150	300	2130	2,5

Temperaturbereich: -40°C bis +100 °C
Temperature range: -40°F to +212 °F

Gumapower Waterblast

Armaturen / Fitting AS-ZW 90.000

Baumuster-Prüf-No. TÜV-SW 034-00 / Type test no. TÜV-SW 034-00



DKOS-AS-ZW und DKOS AS-ZW 90°

nach DIN EN ISO 8434-4

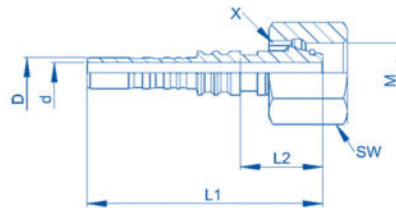
Dichtkegel mit hinterlegter Mutter und O-Ring für 24° Anschluss, schwere Reihe mit Entlastungsbohrung



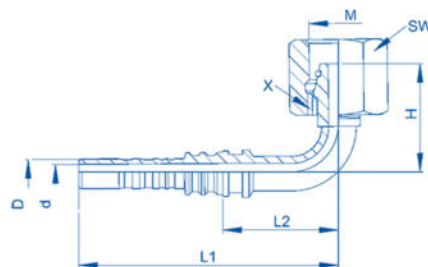
DKOS-AS-ZW and DKOS AS-ZW 90°

according to DIN EN ISO 8434-4

Sealing cone with backed nut and O-ring for 24° connection, heavy series with relief hole



DN	Inch	Art-No.		Bar	Psi	Metric thread	L1 mm	L2 mm	D mm	d mm	SW	X	g/pc.
6	1/4"	Z70400-06-04	10S	1250	18130	18x1,5	67,0	27,0	6,5	3,7	24	1,5	61
10	3/8"	ZS70400-10-08-04	12S	1250	18130	20x1,5	96,5	38,0	9,5	5,0	27	1,5	143
		Z70400-10-04	14S	1250	18130	22x1,5	100,5	42,0	9,5	5,0	32	1,5	202
		ZS70400-10-12-04	16S	1250	18130	24x1,5	100,5	42,0	9,5	5,0	32	1,5	199
12	1/2"	Z70400-12-03	16S	1100	15955	24x1,5	103,5	42,5	130	7,0	32	1,5	220
		Z70400-12-05-V1	16S	1450	21030	24x1,5	120,0	42,5	13,0	7,0	32	1,5	250
20	3/4"	Z70400-20-03	25S	1100	15955	36x2,0	132,0	51,0	19,3	13,0	50	2,0	603
		Z70400-20-05-V1	25S	1350	19580	36x2,0	132,0	51,0	19,3	13,0	50	2,0	603
25	1"	Z70400-25-01	30S	700	10155	42x2,0	96,5	36,0	25,5	19,0	50	2,0	480



DN	Inch	Art-No.		Bar	Psi	Metric thread	L1 mm	L2 mm	H mm	D mm	d mm	SW	X	g/pc.
12	1/2"	Z70490-12-03	16S	1100	15955	24x1,5	127	65	65	13,0	7	32	1,5	313
		Z70490-12-05-V1	16S	1450	21030	24x1,5	144	65	65	13,0	7	32	1,5	322
20	3/4"	Z70490-20-03	25S	1100	15955	36x2,0	167	85	72	19,3	13	50	2,0	880

Parker UHP

DN		Art-No.	ID mm	ID inch	OD mm	Bar	Psi	Min. Bend -radius mm	Weight g/m	Design-Factor
3		2240-02V33-TC	3,2	1/8"	7,1	1100	15950	60	70	2,5
		2440D-02V37-TC	3,2	1/8"	7,9	2070	30000	100	120	2,5
4		2240D-025V33-TC	4	5/32"	7,7	1200	17400	75	100	2,5
		2248D-025V32-TC	4	5/32"	7,9	1500	21750	75	110	2,5
		2440D-025V37-TC	4	5/32"	10,5	2200	31900	100	210	2,5
		2448D-025V35-TC	4	5/32"	9,9	3010	43645	120	220	2,5
5		2240D-03V33-TC	4,8	3/16"	9,5	1100	15955	95	130	2,5
		2245D-03V33	4,8	3/16"	10,7	1034	15000	95	210	2,7
		2248D-03V32-TC	4,8	3/16"	9,5	1400	20300	95	140	2,5
		2440D-03V32-TC	4,8	3/16"	11,5	1800	26100	130	280	2,5
		2640D-03V37	4,8	3/16"	12,9	2500	36230	175	410	2,5
		2740D-03V35	4,8	3/16"	13,3	2800	40600	200	470	2,5
		2740D-03V34/15	4,8	3/16"	17,3	2800	40600	200	580	2,5
		2840D-03V34	4,8	3/16"	15	4000	58000	200	630	2,1
6		2840D-03V36/14	4,8	3/16"	19,1	4000	58000	200	750	2,1
		2240D-04V33-TC	6,4	1/4"	11,6	1100	15950	110	200	2,5
		2380N-04V66	6,4	1/4"	13,4	910	13200	40	300	2,5
		2388N-04V13W	6,4	1/4"	13,4	1280	18560	40	300	2,5
		2440D-04V32-TC	6,4	1/4"	12,5	1640	23780	155	330	2,5
8		2440N-04V32	6,4	1/4"	13,0	1400	20300	155	310	2,5
		2248D-05V33-TC	7,9	5/16"	13,5	1034	15000	120	250	2,5
		2380N-05V03W	7,9	5/16"	15,8	1034	15000	90	350	2,5
		2440D-05V32-TC	7,9	5/16"	15,1	1500	21750	175	440	2,5
		PFX25-05-TJ	7,9	5/16"	21,3	2500	36230	200	940	2,5
		PFX30-05	7,9	5/16"	18,7	3010	43645	230	960	2,3
		PFX30-05-TJ	7,9	5/16"	22,7	3010	43645	230	1100	2,3
10		PFX38-05-TJ	7,9	5/16"	24,5	3800	55000	280	1430	2,1
		2440N-06V32	9,5	3/8"	19,5	1400	20300	190	730	2,5
12		2388N-08V13	12,7	1/2"	23,1	1100	15950	120	800	2,5
		2440N-08V32	12,7	1/2"	22,7	1400	20300	200	940	2,5
		2440N-08V30/12	12,7	1/2"	28,6	1400	20300	200	1210	2,5
		2640N-08V32	12,7	1/2"	24,5	1800	26100	290	1370	2,5
20		2440N-12V36	19,0	3/4"	30,2	1000	14500	250	1460	2,5
		2640N-12V32	19,0	3/4"	33,0	1400	20300	350	2160	2,5
		2640N-12V32/12	19,0	3/4"	37,0	1400	20300	350	2400	2,5
		2648N-12V32	19,0	3/4"	33,7	1600	23200	350	2280	2,5
25		2440N-16V36	25,4	1"	37,2	900	13050	300	2000	2,5
		2648N-16V32	25,4	1"	40,8	1500	21750	400	3100	2,5

Eine Übersicht der Armaturen senden wir Ihnen gerne auf Anfrage zu.
We will be happy to send you an overview of the fittings on request.

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