

Referans Nr.	Temp. up to	Piston Ø D (mm)	Rod Ø d (mm)	Force to pull at 100 bar (kgf)	Force to pull at 500 bar (kgf)	Spring return force, min. (N)	Oil volume per 10 mm stroke (cm ³)	a (mm)	b (mm)	c (mm)	f (mm)	g (mm)	h (mm)	k (mm)	m (mm)	n (mm)	o	p	r (mm)	s (mm)	t (mm)	SW (mm)	Strok ± 1 (mm)	l ± 1 (mm)	Ağırlık Weight (kg)
1057-010016	100 °C	16	10	110	600	40	1.22	60	35	22	30	6.5	30	17.5	16.5	11	M6x12	G1/4	-	40	22	8	8	78	0.8
1057-010025	100 °C	25	16	270	1430	140	2.90	65	45	27	50	8.5	33	22.5	18	11	M10x15	G1/4	-	50	30	13	8	91	1.2
1057-010032	100 °C	32	20	460	2420	195	4.90	75	55	35	55	10.5	38	27.5	22	11	M12x15	G1/4	-	55	35	17	10	110	1.8
1057-010040	100 °C	40	25	730	3790	270	7.65	85	63	35	63	10.5	40	31.5	24	11	M16x25	G1/4	4	63	40	-	10	114	2.6
1057-010050	100 °C	50	32	1100	5730	440	11.60	100	75	35	76	13	44	37.5	27	13	M20x25	G1/4	4	76	45	-	12	125	3.8
1057-010063	100 °C	63	40	1790	9230	430	18.60	125	95	44	95	17	50	47.5	26	17	M27x40	G1/2	4	95	65	-	12	146	6.7
1057-010080	100 °C	80	50	2920	15180	760	30.63	160	120	46	120	21	60	60	34	21	M30x40	G1/2	5	120	80	-	12	193	12.8

Ürün Nr. 1057 Çekme Tipi Silindir
Product Nr. 1057 Pull-Type Cylinder

- Uzunluk ve açı ölçüleri DIN 7168-m'ye göre dir.
- Tolerances for length and angle dimensions as per DIN 7168-m

Önemli Notlar

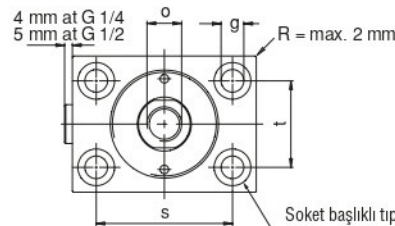
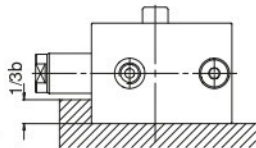
Eğer sinterli metalin hava filtresinden silindirin içine, agresif talaş kaldırmadan dolayı, yağ veya soğutma suyu girme olasılığı var ise, bir hava deliği hortumu bağlanıp korunaklı bir pozisyona yerleştirilmeli.

Important notes

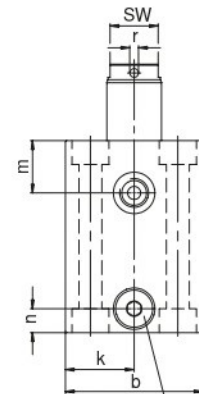
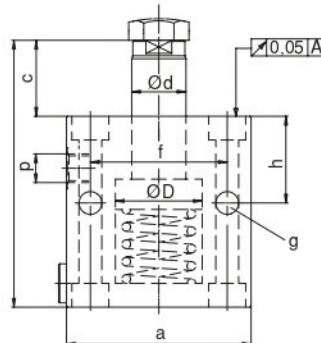
If there is a possibility that aggressive cutting lubricants and coolants penetrate through the sintered metal air filter into the cylinder's interior, a vent hose has to be connected and be placed in a protected position.

250 barı aşan çalışma basınçlarında silindirin önden destekli olmalıdır.

Cylinders must be supported at the front for operating pressures exceeding 250 bar



Soket başlıklı tıpa civatası için karşı delik DIN 912
Counterbore for socket head cap screw DIN 912



Sinter metalden hava filtreli soket yeri
Bleeding by plug with sintered metal air filter