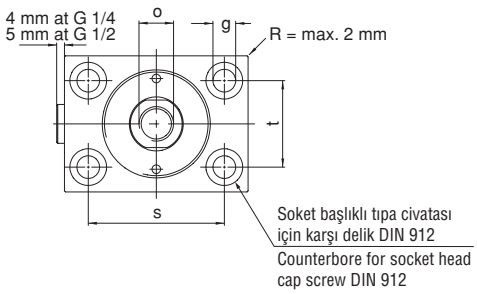
Referans Nr.	Piston Ø D (mm)	Rod Ø d (mm)	Force to pull at 100 bar (kgf)	Force to pull at 400 bar (kgf)	Spring return force, min. (N)	Oil volume per 10 mm stroke (cm^3)	a (mm)	b (mm)	c (mm)	f (mm)	g (mm)	h (mm)	k (mm)	m (mm)	n (mm)	o	p	r (mm)	s (mm)	t (mm)	SW (mm)	Strok ± 1 (mm)	l ± 1 (mm)	Ağırlık Weight (kg)
1057-010016	16	10	110	500	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	25	16	270	1100	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	32	20	460	2000	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	40	25	730	3500	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	50	32	1100	4700	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	63	40	1790	7500	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	80	50	2920	12400	760	30.63	160	120	46	120	21	60	60	34	21	M30x40	G1/2	5	120	80	-	12	193	12.8

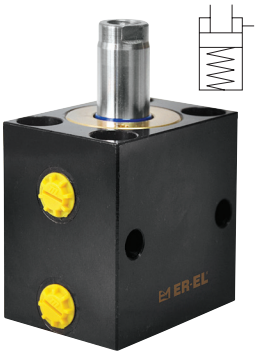
Ürün Nr. 1057 Çekme Tipi Silindir
• Uzunluk ve açı ölçüeri DIN 7168-m'ye göredir.

Product Nr. 1057 Pull-Type Cylinder
• 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.

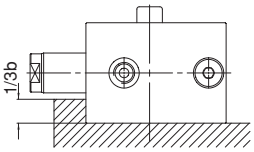
Important notes
If there is a possibility that aggressive cutting lubricants and coolants penetrate through the sintered metal air filter into the cylinder's interior, a vent hose has to be connected and be placed in a protected position.

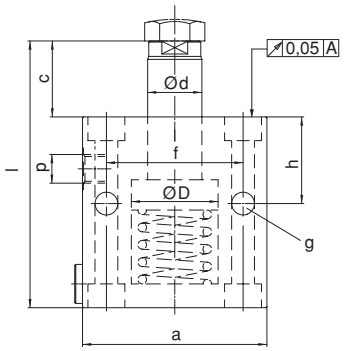


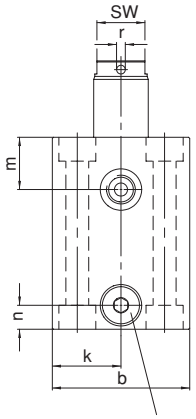


250 barı aşan çalışma basınçlarında silindirler önden destekli olmalıdır.

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







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