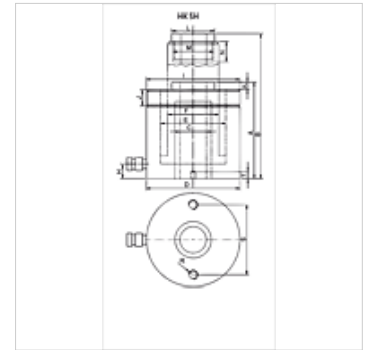


HK SH

Hollow piston cylinder 700 bar

Properties

Design	Hardened valvehead hard chrome-plated pistons spring return
Operating pressure	max. 700 bar
Material	Steel
Scope of supply	with female quick coupling 3/8"-18 NPT



Note

Attention: Please observe separate safety precautions for working with 700 bar equipment (see technical information)!

Description

Hollow piston cylinders are employed for pushing and pulling actuation.

Thread on cylinder housing ensures simple mounting

Plunger wiper seals to prevent soiling

Replaceable supporting head

Item

Identification	Stroke		Area (cm ²)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	H (mm)	I (mm)	J (mm)	K (mm)	L (mm)	M	N (mm)	R (mm)	S (mm)	T (mm)	Vol- ume (cc)	Wei- ght (kg)	
	(kN)	(t)																				
HK SH 01204	121,0	12	40	17,6	124	164	20,5	75	55	40	19	2.3/4" -16	30	2,5	55	M28 x 1.5	7	5/16" -18	50,8	12	70	4,0
HK SH 01208	121,0	12	76	17,6	176	252	20,5	75	55	40	19	2.3/4" -16	30	2,5	55	M28 x 1.5	18	5/16" -18	50,8	12	134	4,8
HK SH 02215	217,0	22	150	32,0	318	468	27,0	105	75	56	23	3.7/8" -12	38	2,5	48	1.9/16"-16	8	3/8" -16	83,0	15	474	18,0
HK SH 03006	301,8	30	64	44,0	197	261	33,4	120	90	68	26	4.1/2" -12	42	4,0	55	1.13/16"-16	22	3/8" -16	92,2	17	281	13,2
HK SH 03015	301,8	30	150	44,0	322	472	33,0	120	90	68	26	4.1/2" -12	42	4,0	55	1.13/16"-16	9	3/8" -16	92,0	17	660	23,5
HK SH 06008	578,2	60	76	84,2	253	329	54,0	165	125	95	31	6.1/4" -12	48	4,0	80	2.3/4" -16	22	1/2" -13	130,3	14	640	32,3