

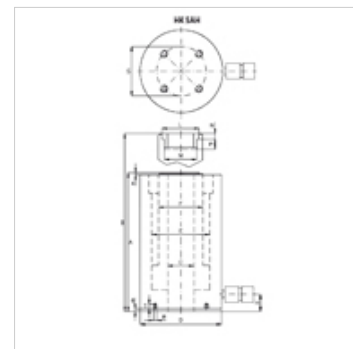
HK SAH

Hollow piston cylinder aluminium 700 bar

HANSA FLEX

Properties

Design	Hardened valvehead hard chrome-plated pistons spring return
Operating pressure	max. 700 bar
Material	Aluminium
Surface	anodised
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.

Very low weight (~40% of a comparable steel cylinder)

Thread on cylinder housing ensures simple mounting

Plunger wiper seals to prevent soiling

Replaceable supporting head

Not suitable for long-term applications with high repetition frequencies.

Item

Identification	Stroke		Area	A	B	C	D	E	F	H	K	L	M	N	R	S	T	Vol- ume	Weight	
	(kN)	(t)	(mm)	(cm2)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)	(mm)	(cc)	(kg)
HK SAH 03015	301,8	30	150	44,0	352	502	33,0	130	90	68	32	4,0	55	1.11/13"-16	9	M6	110,0	19	660	11,5
HK SAH 06010	578,0	60	100	84,0	298	398	56,0	175	125	95	37	4,0	80	2.3/4"-16	12	M6	155,0	19	842	19,5