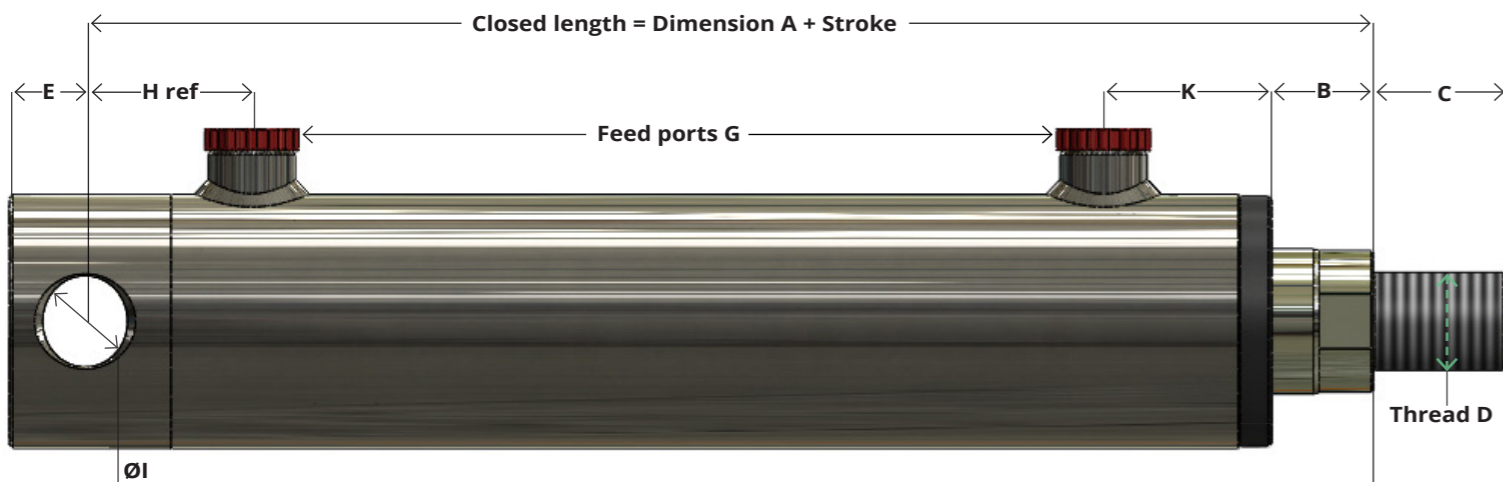
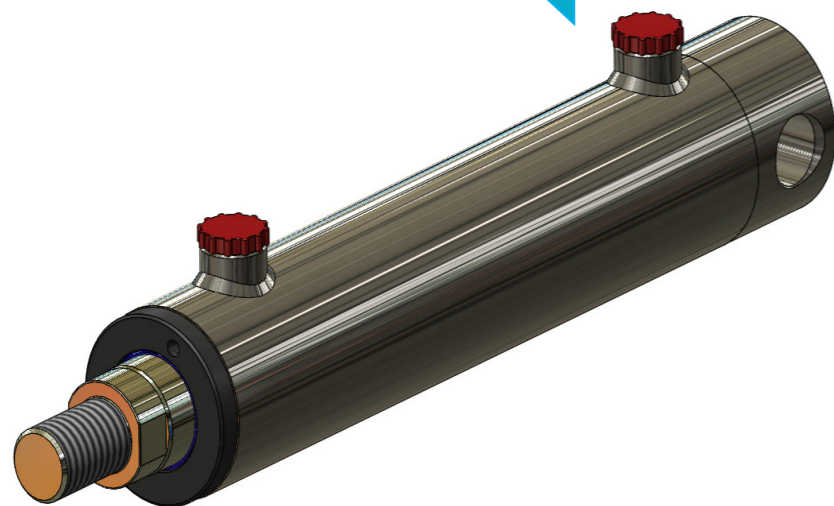


REAR PIN MOUNTED CYLINDERS

A range of cylinders mounted on a simple pin hole to the rear, with a male threaded rod-end. These cylinders are made to order on short lead times and can be manufactured up to 5m stroke (customer to specify stroke length).



Our bespoke cylinders are designed with Solidworks and AutoCad, all cylinders supplied fully tested. Certificates available upon request



STANDARD CYLINDER DIMENSIONS Can be altered to suit your exact specifications.

Bore DIA	Rod DIA	A	B	C	D	E	F	G	H	I	K
40	20	143	25	25	M16X1.5	15	50	1/4" BSP	35	16.20	40
	25										
50	25	163	30	25	M16X1.5	20	60	3/8" BSP	45	20.25	43
	30			30	M20X1.5						
	35										
60	30	182.5	30	30	M20X1.5	22.5	70	3/8" BSP	48	25.25	50
	35			35	M24X2.0						
	40			40	M27X2.0						
63	30	182.5	30	30	M20X1.5	22.5	70	3/8" BSP	48	25.25	50
	35			35	M24X2.0						
	40			40	M27X2.0						
70	35	187.5	35	35	M24X2.0	22.5	80	3/8" BSP	48	25.25	50
	40			40	M27X2.0						
	50										
80	40	213	35	40	M27X2.0	25	95	1/2" BSP	55	30.25	60
	50			45	M33X2.0						
	60										
100	40	245	40	40	M27X2.0	30	115	1/2" BSP	65	35.25	82
	50			45	M33X2.0						
	60	250									
	70										

Maximum working pressure 210 bar.
 Test pressure 300 bar unless otherwise stated.
 All cylinders can be used as Double Acting OR Single Acting pull / Single Acting push. Cylinders can be supplied with sintered bronze breathers fitted to ports for single acting applications.
 Cylinder material: ST52.3 DOM and CDS tube DIN2393 I.S.O. H8 & H9.
 Rod material: Standard Grade EN8 DIN UNI CK45, Hard Chrome Plated, minimum 25 microns. Alternative rod materials available: Chrome plated Stainless Steel grades 431S29T / 316 / 304; NIKROM 350.
 Headbush material: Cast Iron - UNI5007-G25 unless otherwise stated.
 Bore diameters available from 25mm to 250mm.
 350 bar Heavy Duty range of cylinders and alternative rod and bore combinations available.
 Data given illustrates standard sizes.
 Bespoke manufacturing options are always available, call or email for further details.
 All data is given in good faith but without responsibility and may be subject to change without notice, all dimensions in mm

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Any Questions ?

If you would like more information, technical assistance or to place an order please, Call us on +44 (0) 1822 833111 or e-mail sales@interfluid.co.uk