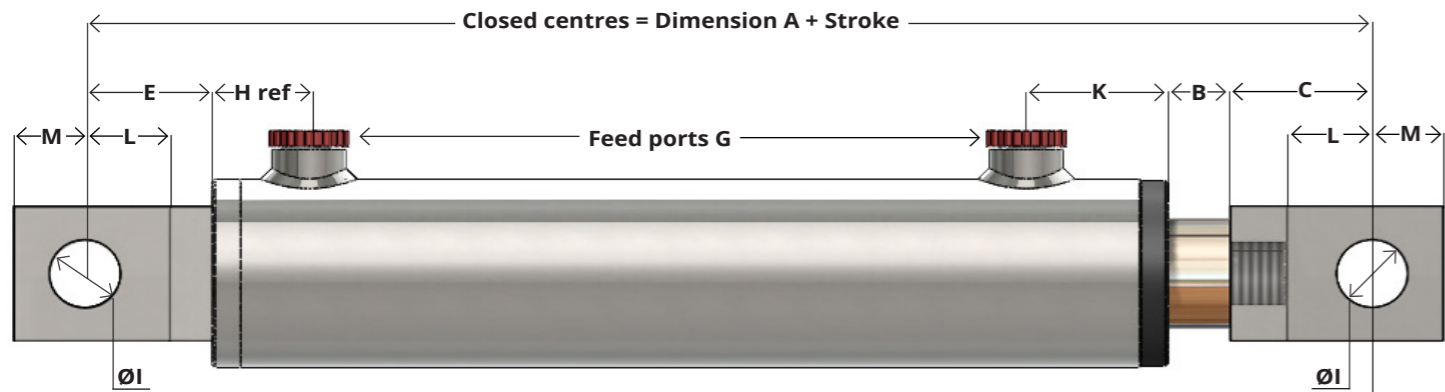
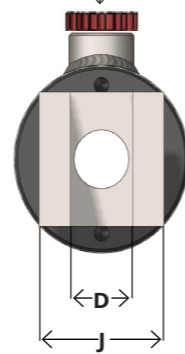
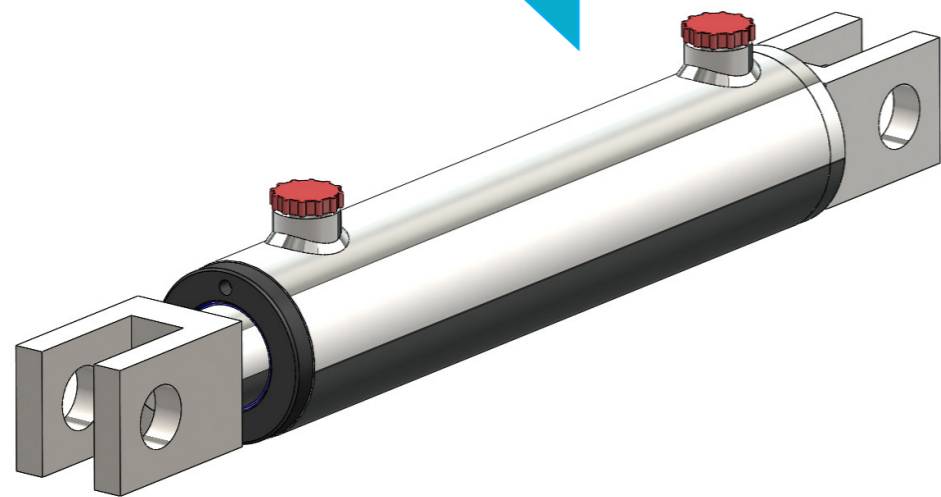


FORKED CLEVIS MOUNTED CYLINDERS

A range of cylinders mounted on forked clevises, welded to the rear, threaded at the 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	R o d DIA	A	B	C	D	E	F	G	H	I	J	K	L	M
40	20	201	20	39	16	34	50	1/4" BSP	28	16.2	35	40	24	16
	25													
50	25	225	22	45	20	40	60	3/8" BSP	28	20.25	40	43	30	20
	30													
	35													
60	30	257	25	50	25	45	70	3/8" BSP	32	25.25	50	50	30	25
	35													
	40													
63	30	257	25	50	25	45	73	3/8" BSP	32	25.25	50	50	30	25
	35													
	40													
70	35	282	30	65	30	50	80	3/8" BSP	32	30.25	60	50	35	30
	40													
	50													
80	40	320	35	75	35	55	95	1/2" BSP	35	35.25	70	60	40	35
	50													
	60													
100	40	355	40	75	35	55	115	1/2" BSP	35	35.25	70	82	40	35
	50													
	60													
	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