

Double acting hydraulic cylinders

We have a standard range of stock cylinders which can be supplied on a next day delivery service – see reverse side of this sheet.

You can choose from three different bore sizes and five length variations in each size.

If you can NOT use one of the lengths listed we can manufacture a cylinder to your length requirements quickly using standard components held in stock.

If a cylinder from this range will not do your job there are other combinations of bore and rod, which can be offered from our semi-standard range, see table on reverse side of this sheet.

Also within our range:

Single acting cylinders

Brake cylinders

Displacement cylinders

Piston type multi stage cylinders

Displacement type multi stage cylinders

Double acting multi stage cylinders

Customer specific cylinders





Part No	Closed Crs	Stroke	Pin Dia.	Base Dia.	Port Size
1.75" B	ore D/A x 1'	Chrome	d Rod		
C251	385 mm	203 mm	1/2"	55 mm	1/4" BSP (F)
C251/1	486 mm	305 mm	1/2"	55 mm	1/4" BSP (F)
C251/2	587 mm	406 mm	1/2"	55 mm	1/4" BSP (F)
C251/3	689 mm	508 mm	1/2"	55 mm	1/4" BSP (F)
C251/4	791 mm	609 mm	1/2"	55 mm	1/4" BSP (F)
2.375" Bore D/A x 1.5" Chromed Rod					
W2KF/1	381 mm	203 mm	3/4"	70 mm	3/8" BSP (M)
W224	483 mm	305 mm	3/4"	70 mm	3/8" BSP (M)
W223	584 mm	406 mm	3/4"	70 mm	3/8" BSP (M)
W222	686 mm	508 mm	3/4"	70 mm	3/8" BSP (M)
W186	788 mm	610 mm	3/4"	70 mm	3/8" BSP (M)
3" Bore D/A x 1.75" Chromed Rod					
C253	408 mm	203 mm	1"	90 mm	3/8" BSP (M)
C253/1	510 mm	305 mm	1"	90 mm	3/8" BSP (M)
C253/2	611 mm	406 mm	1"	90 mm	3/8" BSP (M)
C253/3	713 mm	508 mm	1"	90 mm	3/8" BSP (M)
C253/4	814 mm	610 mm	1"	90 mm	3/8" BSP (M)
C253/5	916 mm	711 mm	1"	90 mm	3/8" BSP (M)

SEMI-STANDARD DOUBLE ACTING CYLINDERS

1.500" BORE x 0.875"ROD	1.750" BORE x 1.000" ROD
2.000" BORE x 1.125" ROD	2.000" BORE x 1.500" ROD
2.375" BORE x 1.500" ROD	3.000" BORE x 1.750" ROD
3.500" BORE x 2.000" ROD	4.000" BORE x 2.250" ROD

Our range of cylinders through customer request is growing rapidly, therefore we can also offer a number of metric bore and rod combinations. Please call us with your exact specifications.

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