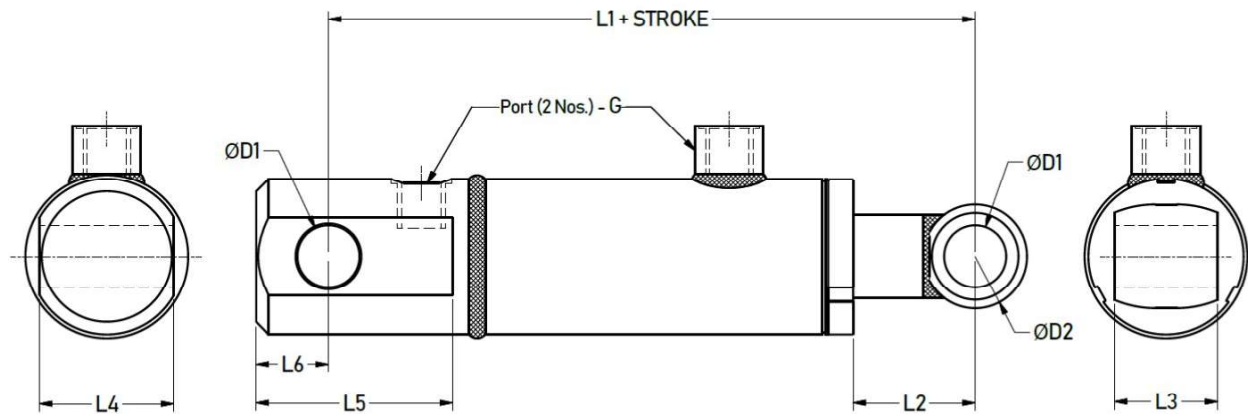


Features

- ❖ Threaded & Welded Type
- ❖ Cost Effective
- ❖ Short Lead Time
- ❖ Low Maintenance
- ❖ Double Acting Cylinder

Technical Details

Available Bore Sizes	Ø 40 / Ø 50 / Ø 63 / Ø 80 / Ø 100
Maximum Working Pressure	240 bar
Hydraulic Oil	Mineral Oil (HL / HLP)
Materials of Construction	CDS Tube Grade ST52 / C45 / En8
Temperature Range	-10 to +90°C



Installation Dimensions & Specifications :

BORE DIA.	ROD DIA.	L1	L2	L3	L4	L5	L6	D1	D2	G (BSP)	Max. Load Carrying Capacity (metric ton)		Genuine Seal Kit Part No.
											Push	Pull	
40	25	228	48	35	40	77	27	25	45	3/8"	3.0	1.8	RX1601-Z
50	30	246	51	40	50	91	30	30	50	1/2"	4.7	3.0	RX1602-Z
63	40	263	59	50	65	95	35	30	50	1/2"	7.5	4.5	RX1603-Z
80	45	274	64	55	84	95	35	36	60	1/2"	12.1	8.2	RX1604-Z
100	56	317	68	66	104	125	45	40	60	3/4"	18.9	13.0	RX1605-Z

* Stroke Tolerance : ± 1.5mm [for strokes 50 to 400 mm] & ±2.0mm [for strokes 401 to 1000 mm]

* Higher bore sizes and /or longer strokes are available upon request.

* All dimensions are in mm unless otherwise specified.

* Single Acting Option available.

Ordering Instructions for RW1 Compact Cylinder :

R W 2 —				—				
MODEL No. Both End Pin	CYLINDER BORE (mm) Standard Bores available : 040 / 050 / 063 / 080 / 100				STROKE (mm) Standard Strokes available : 50 mm to 1000 mm (in 5 mm increments)			

Example: For a cylinder of Bore Ø 63mm & Stroke 900 mm the order code shall be : **RW2-063-0900**