

Hydraulic Cylinder

Front Flange Mounting (MF1) / Rear Flange Mounting (ME6) / Side Lugs Mounting (MS2)

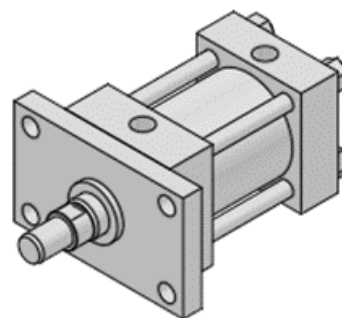
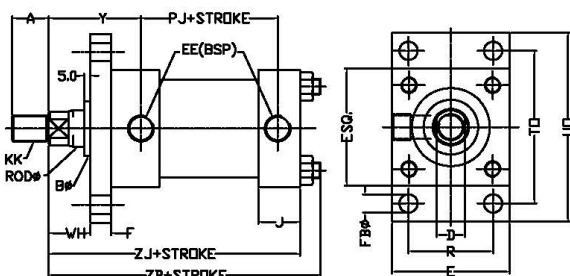
Description :

HPCPL Hydraulic cylinders with tie rod construction are built for specific applications and are suitable upto 160 bar pressure.

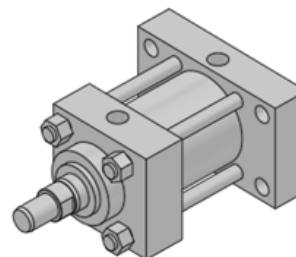
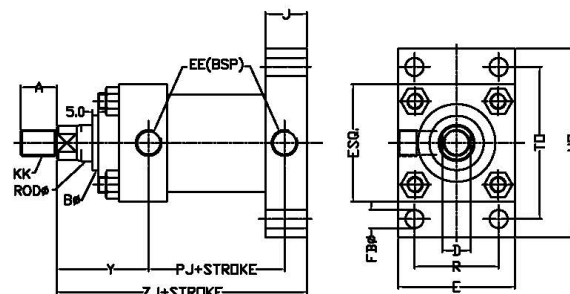
Specifications :

- Max. pressure - 160 bar.
- Max reciprocating speed - 12 m/min.
- Break-away pressure - 3 to 5 bar.
- Non-Cushion.

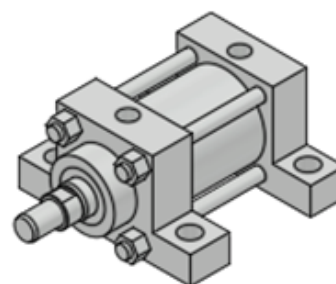
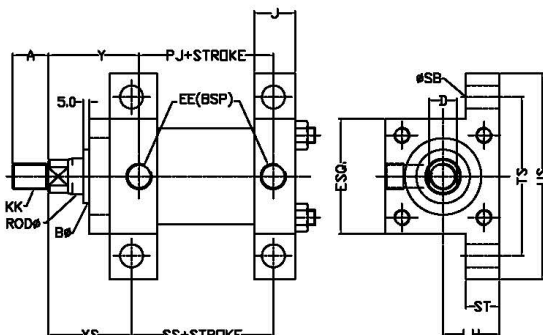
Front Flange Mounting (MF1)



Rear Flange Mounting (ME6)



Side Lugs Mounting (MS2)



BORE	ROD	A	B	D	E	F	R	J	Y	EE	KK	PJ	WH	FB	ZB	ZJ	TO	UO	TS	US	XS	SS	SB	LH	ST
40	18	18	30	15	63	10	41	30	62	3/8"	M14X1.5	73	25	11	166	153	87	110	83	103	45	98	11	31	12.5
50	22	22	34	18	75	16	52	32	67	1/2"	M16X1.5	74	25	14	176	159	105	130	102	127	54	92	14	37	19
63	28	28	42	22	90	16	65	32	71	1/2"	M20X1.5	80	32	14	185	168	117	145	124	161	65	86	18	44	26
80	36	36	50	30	115	20	83	38	77	3/4"	M27X2	93	31	18	212	190	149	180	149	186	68	105	18	57	26
100	45	45	60	36	130	22	97	38	82	3/4"	M33X2	101	35	18	225	203	162	200	172	216	79	102	26	63	32

All dimensions are in mm, Overall dimension tolerance ± 0.5 mm.

HOW TO ORDER :

- Cylinder Bore.
- Stroke - (Stroke available incrementing in steps of 50)
- Mounting style.
- Non-Cushion.