



LAIKA

AN ISO 9001:2015
CERTIFIED COMPANY

Quality Products

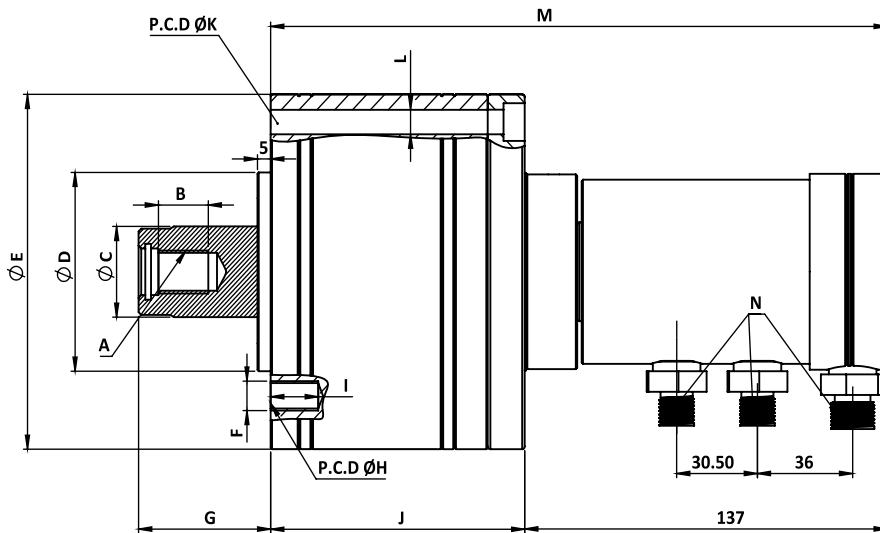
PRECISION - PERFORMANCE - RELIABILITY

CLOSE BORE



Hydraulic Rotary Cylinders

M-SERIES



FEATURES

- * Aluminium Alloy Construction for light weight
- * Dynamically Balanced
- * This model does not have in-built safety valve.
- * Preferred choice for SPM & Auto Lathe Machines
- * Front & Rear Mounting Optionals available

DIMENSIONS

*All dimensions are in mm

MODEL	A	B	ØC	ØD h6	ØE	F	G (Min)	G (Max)	H (PCD)	I	J	K (PCD Thru Hole)	L	M	N
M-90CC	M16x2.0	40	32	70	125	4x M12	28	50	95	20	96	105.5	4 x M8	233	3/8" BSP
M-120CC	M20x2.5	40	36	70	158	4x M12	53	78	95	20	104	140	4 x M8	241	3/8" BSP
M-160CC	M24x3.0	40	36	95	200	4x M16	55	87	145	20	114	182	4 x M8	251	3/8" BSP

SPECIFICATIONS

MODEL	Piston Dia	Stroke	RPM	Pull Area (cm ²)	Drawbar Pull (In kgf) at 30kgf/cm ²	Max Leakage @ 30Bar, 50° (lit/min)	Approx Wt (kgs)
M-90CC	80	22	4000	42	1300	0.8	8.0
M-120CC	120	25	4000	103	3200	0.8	10.5
M-160CC	160	32	4000	191	5900	0.8	18.0

Note: Specifications subject to change without prior notice