

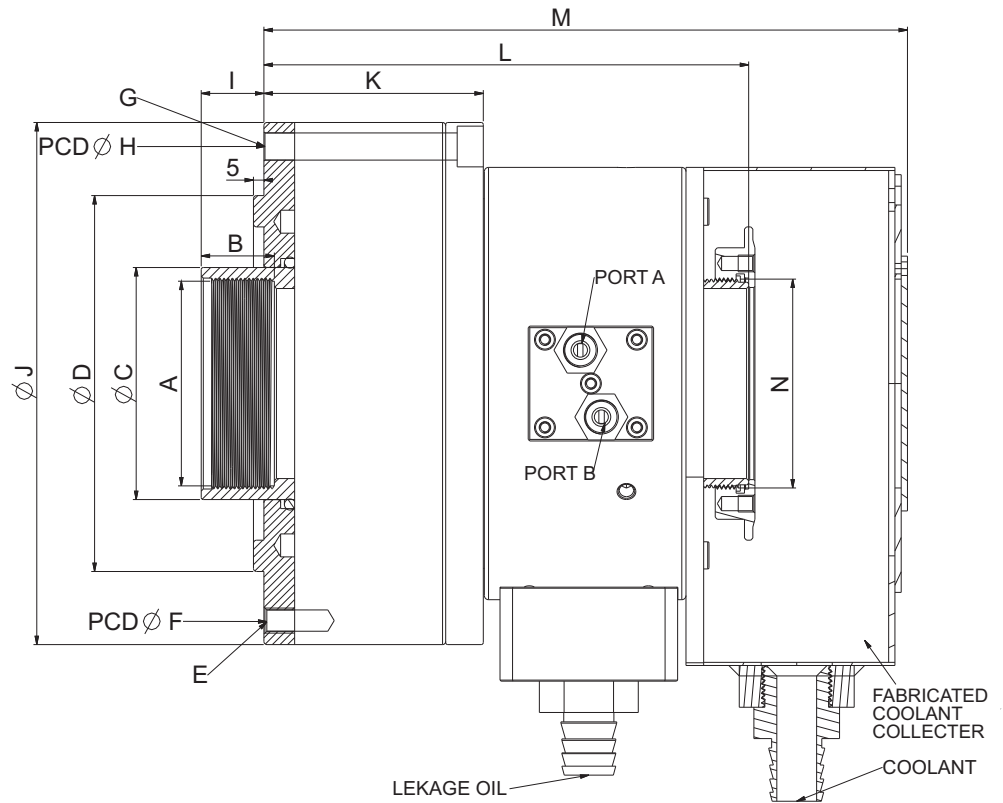
BIG HOLLOW CYLINDER



Big Hollow Cylinder



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DIMENSIONS Without Safety Valve

*All dimension are in mm

MODEL	A mm	B mm	ØC mm	ØD (h7) mm	E mm	ØF mm	G mm	ØH mm	I mm max.	I mm min.	ØJ mm	K mm	L mm max.	M mm	N mm
HC-80	Ø90 x 2	52	Ø111	Ø160	12-M12 x 25	Ø208	Not Applicable		25	0	Ø228	106	277	334	M95 x 2
HC-91	Ø100 x 2	35	Ø111	Ø180	12-M12 x 25	Ø227	6-M12 x 110	Ø227	35	0	Ø250	105	262	308	M100 x 2
HC-110	Ø120 x 2	52	Ø137	Ø174	12-M8 x 25	Ø295	6-M10 x 120	Ø295	43	8	Ø325	116	322	352	M125 x 2
HC-120	Ø130 x 2	50	Ø146	Ø250	16-M12 x 25	Ø275	8-M10 x 120	Ø275	40	5	Ø300	116	323	352	M135 x 2

SPECIFICATIONS Without Safety Valve

MODEL	Piston Dia. mm	Piston Travel mm	Max. Speed RPM	Pull Area (cm ²)	Max. Pull Area (Kg.) at 30kg./cm ²	Max. Leakage at 30 Bar @ 50°c lit/min.	Weight Kg. (Approx)
HC-80	Ø190	25	3000	186	5600	3.4	34
HC-91	Ø205	35	2900	233	7000	3.4	45
HC-110	Ø270	35	3000	420	12600	3.4	65
HC-120	Ø250	35	2900	325	9700	3.4	60

*Proximity Box Optional

NOTE : Specification Subject to Change without Prior Notice.