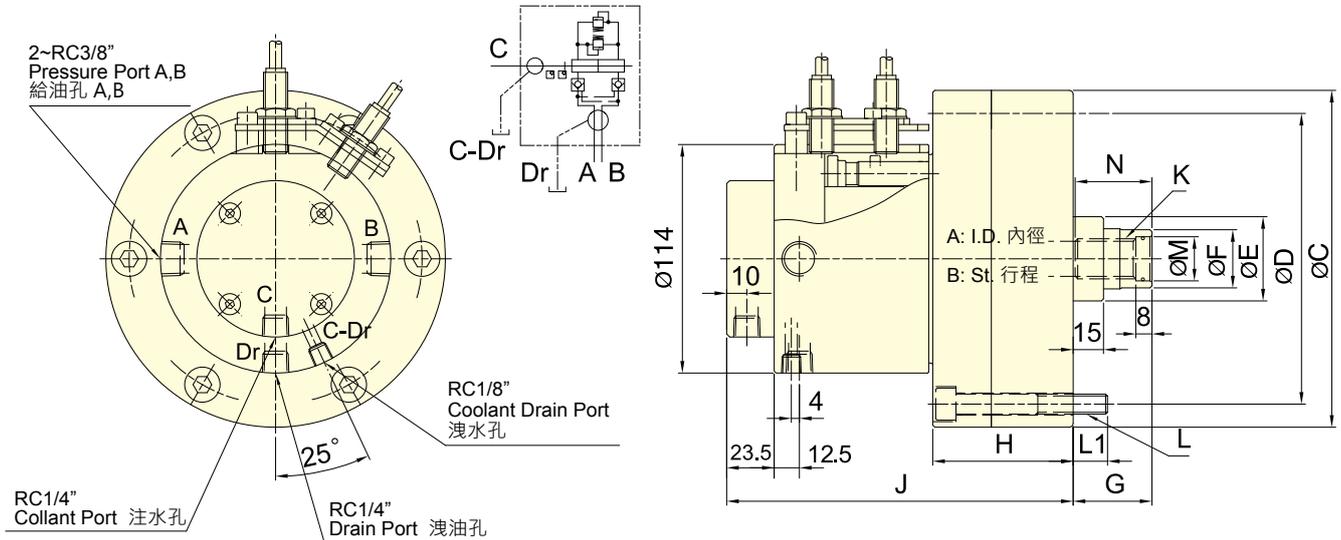




- 高速・輕量整合型注水迴轉油壓缸，可經由後端供給切削水。
- 內建逆止閥自鎖機構・洩壓閥及行程控制近接開關。
- 安裝時可由後端鎖固之。
- For short form, light weight and high speed rotary cylinder. To allow coolant to be feed from the rear end of the distributor through the rotating union.
- Built-in safety check valves, pressure relief valves and proximity sensor.
- Can screw it from the rear end of the cylinder when mounting.
- 洩油孔配管務必單獨接回油壓槽，以避免產生背壓。
- 注水孔無液體通過時，請勿運轉。
- 行程檢知機構可修改為線性定位系統機構。(訂製品)
- The drain port should be independently connected to oil tank to avoid back pressure.
- The rotary cylinder should not run without liquid through coolant port.
- Stroke Detection Type can be customized to Linear Positioning System.



保留規格修改的權利
Subject to technical changes

技術規格 SPECIFICATIONS

型號 Model	活塞面積 Eff. piston area		行程 Piston stroke	最高迴轉數 Max. speed	最高使用壓力 Max. pressure	注水孔最高使用壓力 Coolant connection Max. pressure	I	重量 Weight
	押側(Extend) cm ²	拉側(Retract) cm ²						
RE-L110	92.7	87.9	20	6000	4.0(40)	1.5(15)	0.02	7.2
RE-L120	109.3	106	21	6000	4.0(40)	1.5(15)	0.03	9.1
RE-L130	128.9	123.1	30	6000	4.0(40)	1.5(15)	0.03	9.5

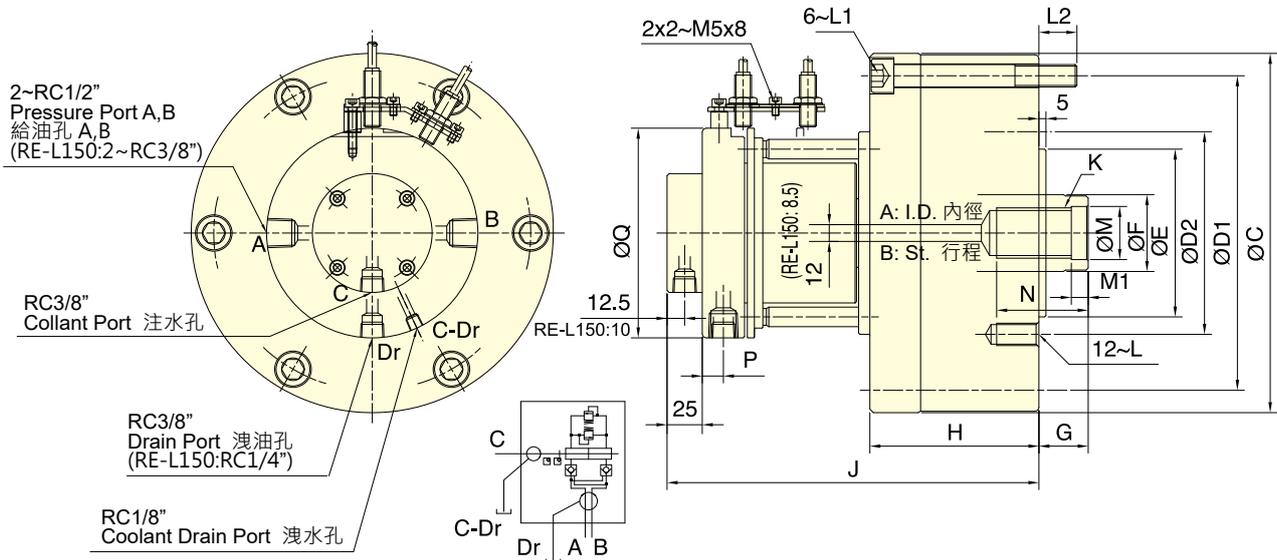
外型尺寸 DIMENSIONS

Model	A	B	C (h7)	D	E	F	G max.	G min.	H	J	K	L	L1	M (H8)	N
RE-L110	110	20	145	128	42	29	60	40	66	169.5	M20x2.5	6~M8x70	12	22	38
RE-L120	120	21	168	145	42	29	60	39	69.5	171.5	M20x2.5	6~M10x75	17	22	38
RE-L130	130	30	168	150	50	33	60	30	79.5	181.5	M24x3.0	6~M10x85	17	27	43

* 近接開關 : DC 10-30V 100mA NPN * Proximity sensor : DC 10-30V 100mA NPN.



- 高速・輕量整合型注水迴轉油壓缸，可經由後端供給切削水，特別適合使用於立式車床。
- 內建逆止閥自鎖機構・洩壓閥及行程控制近接開關。
- 安裝時可由後端鎖固之。
- For short form, light weight and high speed rotary cylinder. To allow coolant to be feed from the rear end of the distributor through the rotating union, suitable for vertical lathe.
- Built-in safety check valves, pressure relief valves and proximity sensor.
- Can screw it from the rear end of the cylinder when mounting.
- 洩油孔配管務必單獨接回油壓槽，以避免產生背壓。
- 注水孔無液體通過時，請勿運轉。
- 行程檢知機構可修改為線性定位系統機構。(訂製品)
- The drain port should be independently connected to oil tank to avoid back pressure.
- The rotary cylinder should not run without liquid through coolant port.
- Stroke Detection Type can be customized to Linear Positioning System.



保留規格修改的權利
Subject to technical changes

技術規格 SPECIFICATIONS

型號 Model	活塞面積 Eff. piston area		行程 Piston stroke	最高迴轉數 Max. speed	最高使用壓力 Max. pressure	注水孔最高使用壓力 Coolant connection Max. pressure	I	重量 Weight
	伸側(Extend) cm ²	拉側(Retract) cm ²						
RE-L150	174.4	160.8	30	5500	4.0(40)	1.5(15)	0.06	15.2
RE-L200K	292.4	274.9	35	4000	4.0(40)	1.5(15)	0.19	29.4
RE-L200L	292.4	265.4	50	4000	5.0(50)	1.5(15)	0.21	30.7
RE-L250	465.2	438.2	60	2000	5.0(50)	1.5(15)	0.43	47.5

外型尺寸 DIMENSIONS

Model	A	B	C	D1	D2	E (h7)	F	G max.	G min.	H	J	K	L	L1	L2	M (H8)	M1	N	P	Q
RE-L150	150	30	205	180	130	110	45	60	30	99	201	M30x3.5	M12x24	M12x105	18.5	32	10	50	12.5	114
RE-L200K	195	35	257	225	145	120	55	73	38	120	264	M36x4.0	M16x30	M16x130	27	38	12	65	15	150
RE-L200L	195	50	257	225	170	125	65	80	30	135	279	M42x3.0	M16x30	M16x145	27	45	12	65	15	150
RE-L250	245	60	307	275	220	160	65	85	25	165	305	M42x3.0	M20x35	M16x175	28	45	12	65	15	150

* 近接開關 : DC 10-30V 100mA NPN · *Proximity sensor : DC 10-30V 100mA NPN.