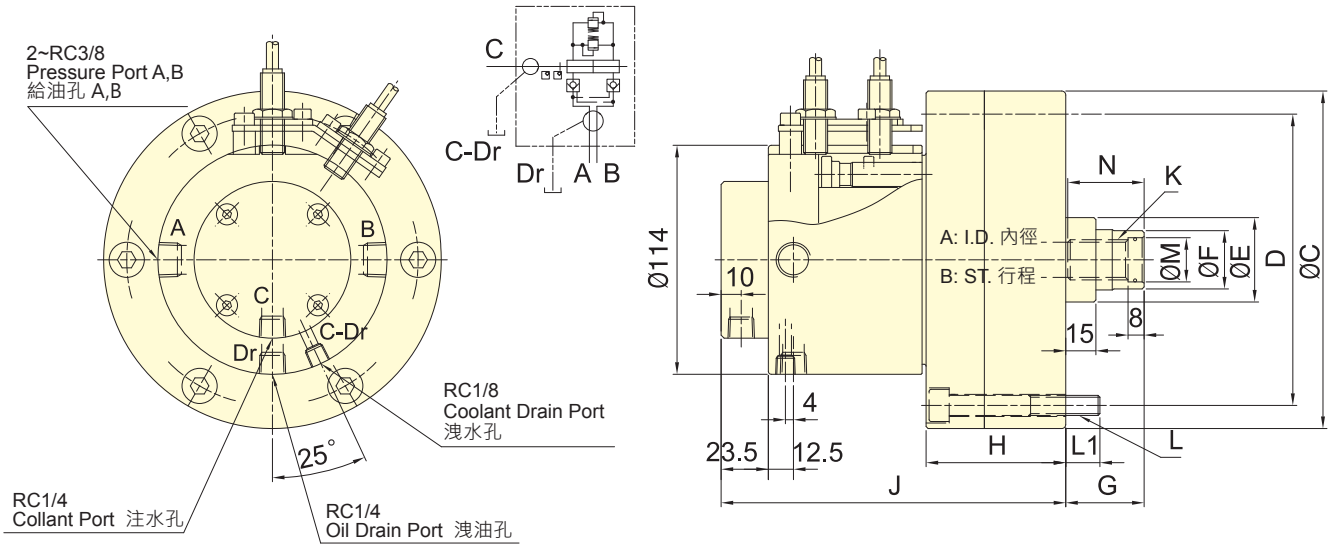
- 高速，輕量整合型注水迴轉油壓缸，可經由後端迴轉繼手供給切削水。
- 內建逆止閥自鎖機構，洩壓閥及行程控制近接開關。
- 安裝時可由後端鎖固之。
- For short form, light weight and high speed rotary cylinder. To allow coolant to be feed from the rear end of the distributor through the rotating union.
- Built-in safety check valves, pressure relief valves and proximity sensor.
- 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。
- 注水部無流體通過時，請勿運轉。
- 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.



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 押側 (Extend)	拉側 (Retract)	行程 Piston stroke	最高迴轉數 Max. speed	最高使用壓力 Max. pressure	注水部最高使用壓力 Coolant connection Max. pressure	I Moment of inertia	重量 Weight
	cm^2	cm^2	mm	min^{-1}(r.p.m.)	MPa(kgf/cm^2)	MPa (kgf/cm^2)	kg·m^2	kg
RE-L110	92.7	87.9	20	6000	4.0(40)	1.5(15)	0.02	7.2
RE-L120	110.8	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	P
RE-L110	110	20	145	128	42	29	60	40	66	169.5	M20x2.5	6~M8x70	12	22	38	S20
RE-L120	120	21	168	145	42	29	60	39	69.5	171.5	M20x2.5	6~M10x75	17	22	38	S20
RE-L130	130	30	168	150	50	33	60	30	79.5	181.5	M24x3.0	6~M10x85	17	27	43	S24

近接開關型式 : Model IFS287(IFM) DC 10-30V 100mA NPN。Proximity sensor : Model IFS287(IFM) DC 10-30V 100mA NPN .