

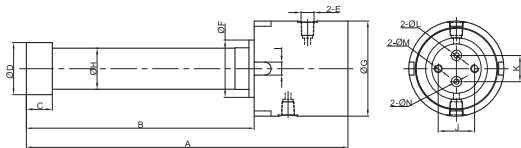
型號表示

型號 回路數 四軸型號

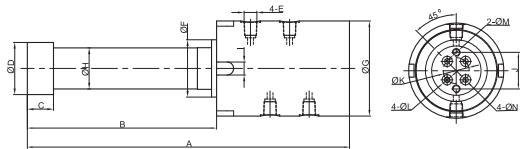
YRA — 2 — 320



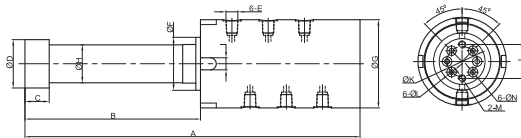
外型尺寸



型號	A	B	C	D	E	F	G	H	I	J	K	L	M	N
YRA-2-255	247	175	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4
YRA-2-320	317	245	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4
YRA-2-400	362	290	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4



型號	A	B	C	D	E	F	G	H	I	J	K	L	M	N
YRA-4-255	277	175	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4
YRA-4-320	347	245	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4
YRA-4-400	392	290	20	40	RP1/8	44	73	31.5	10	28	20	8	M6	4



型號	A	B	C	D	E	F	G	H	I	J	K	L	M	N
YRA-6-255	307	175	20	40	RP1/8	44	73	38	10	28	25	8	M6	4
YRA-6-320	377	245	20	40	RP1/8	44	73	38	10	28	25	8	M6	4
YRA-6-400	422	290	20	40	RP1/8	44	73	38	10	28	25	8	M6	4

產品簡介 Introduction to product

- ◆本產品適用於量產零件之專用機及MC治具，提高生產效率最佳幫手。
- ◆主要功能為高空壓缸作動時，活塞下壓行程中壓板會旋轉到設計的角度，再沿著直線繼續下壓直到壓板夾緊工件。
- ◆建議使用空壓轉角缸，請加裝流量控制閥，避免速度過快，以及轉角行程中，請勿夾持工件，導致損壞缸體及內部零件。
- ◆壓板需增加長度時，請勿大於原長度之1.5倍。
- ◆缸體材質採用鋁合金，表面硬膜處理，內壁表面光滑，使用壽命長。
- ◆This machine with MC clamp is exclusively to mass-produce spare parts. It is a great helper to raise production efficiency.
- ◆The clamping arm of this cylinder will swing around the angle when the piston traveling down, and then keep straight on until the clamping arm clamps the work-piece tightly.
- ◆You had better install a flow control valve to adjust the acting speed, and don't clamping workpiece when the cylinder is running. Otherwise will be easy to damage the body and the spare parts.
- ◆Please don't exceed 1.5 times of the original length of you need to increase the length of the clamping arm.
- ◆The cylinder is made of aluminum metal alloy the surface is processed with the hard membrane and the inside of it is smooth. It is long-lived to use.



特性資料 Specification

氣缸內徑 Bore of cylinder(mm)	φ25	φ32	φ40	φ50	φ63
活塞缸徑 Bore of piston	φ14	φ16	φ16	φ20	φ20
受壓面積 Press area pull/push	3.37/4.91	6.03/8.04	10.56/12.57	16.49/19.63	28.03/31.17
理論夾持力 Theoretical clamping force kg/cm ²	16	30	50	85	140
轉角行程 Swing stroke(mm)	9	11		13	
垂直行程 Clamping stroke (mm) std./incr	13	15/30		17/34	
使用流體 Fluid	已濾清之壓縮空氣 Filtered air				
最大耐壓力 Max pressure(kg/cm ²)	10kg/cm ²				
一般工作壓力 normal operation pressure	1~7kg/cm ²				
轉角方向 Rotating direction	左轉L或右轉R Turn right R or turn left L				
轉角角度 Rotating angle	標準角度90° 選擇角度 Standard angle 90° Optional angle 0° .45° .60°				
作動方式 Acting type	復動式 Double acting				

訂購標示法

