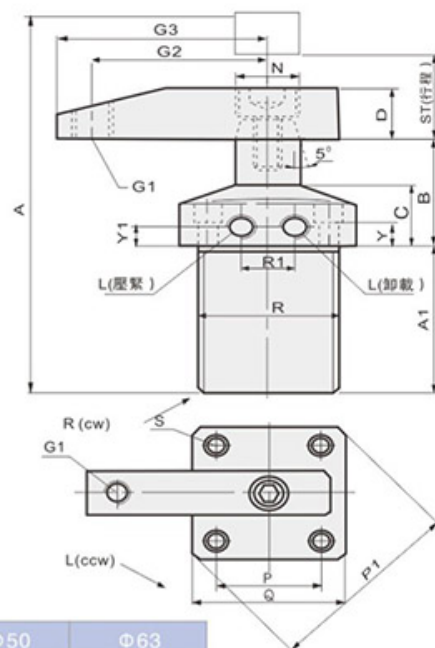


產品簡介

- ◆主要功能為加緊裝置,油通過法蘭孔進出
- ◆油壓缸體為45號鋼,並進行了發黑處理,表面熱處理增加了耐磨性
- ◆法蘭的上面有四個用于安裝的螺絲孔
- ◆活塞缸與工裝用螺母聯結
- ◆壓板需要增加長度時,勿大于原長度的1.5倍

Introduction of product

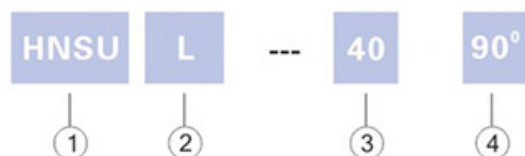
- ◆For recessed installation in the fixture. Oil goes into and goes out from the flange hole.
- ◆The material of the cylinder body is 45#Steel. Surface is treated with hard coat for wear resistance
- ◆The four screw holes on the flange are used for installation.
- ◆Please don't exceed 1.5 times of the original length, if you need to increase the length of the clamping arm



特性資料 Specification

油缸內徑	Bore of cylinder	(mm)	Φ25	Φ32	Φ40	Φ50	Φ63
轉角行程	Swing stroke	(mm)	13	16	15	17	15
垂直行程	Clamping stroke	(mm)	14	14	15	15	15
受壓面積拉入/推出	Pressure area pull/push	cm ²	3.37/4.9	6.03/8.03	10.56/12.56	16.48/19.62	28.01/31.15
理論夾持力	Theoretical clamping	25kg/cm ²	85	150	260	400	700
使用流體	Fluid	已濾清之標準液壓油Filtered oil					
最大耐壓力	Max operation pressure	(kg/cm ²)	70kg/cm ²				
操作壓力範圍	Operation pressure range	(kg/cm ²)	20-45kg/cm ²				
轉角方向	Rotating direction	順時針右轉R或逆時針左轉L Turn right R or Turn left L					
轉角角度	Rotating angle	標準角度90° (±2°)選擇角度0° (±2°)、45° (±2°)、60° (±2°) Standard angle 90° (±2°),Optional angle0° (±2°)、45° (±2°)、60° (±2°)					
作動方式	Acting type	復動式 Double acting					
活塞杆徑	Bore of piston		Φ14	Φ16	Φ16	Φ20	Φ20

訂購標示法 Ordering Code



①	系列號 Series	HNSU
②	轉角方向 Rotating direction	右轉R或左轉L Turn right R or turn left L
③	油缸內徑 Bore of cylinder	Φ25, Φ32, Φ40, Φ50, Φ63
④	轉角角度 Rotating angle	標準角度Standard angle 90° 選擇角度Optional angle 0°, 45°, 60°

外形尺寸表 Dimension table

單位 (Unit) : mm

MODEL ITEM	ST	A	A1	B	C	D	G1	G2	G3	L	N	P	P1	Q	R	R1	S	Y	Y1
HNSU-25	27	134.5	61.5	30	25	16x16	M6	50	56	M6	M8	37	66	50	M40x1.5	20	Φ5.5	14.5	11.5
HNSU-32	30	152.5	72.5	30	25	19x19	M8	60	69	PT 1/8	M8	45	80	60	M50x1.5	22	Φ6.5	13	10.5
HNSU-40	30	152.5	72.5	30	25	19x19	M8	70	79	PT 1/8	M8	50	87	65	M55x1.5	26	Φ6.5	13	10.5
HNSU-50	32	166	79	30	25	25x25	M12	80	90	PT 1/8	M10	58	100	75	M65x1.5	32	Φ8.5	11	10.5
HNSU-63	30	165	80	30	25	25x25	M12	90	100	PT 1/8	M10	70	118	90	M80x1.5	35	Φ8.5	11	10.5