

TN 系列双杆气缸
TN Series Double-shaft cylinder

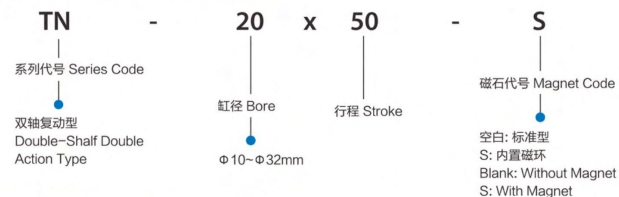


TN-20x30-S

TN-20x50-S

TN-16x75-S

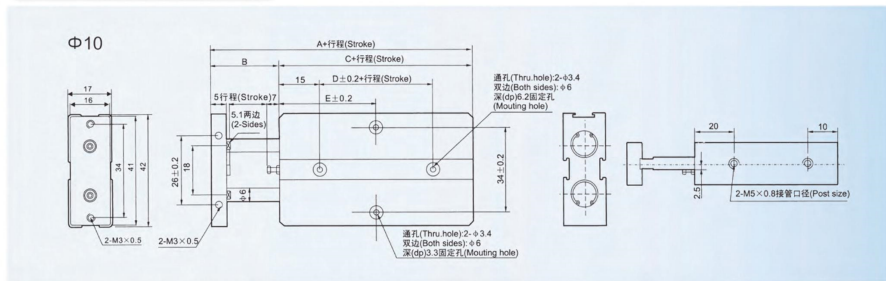
订购码 Ordering Code



规格 Specification

内径 Bore (mm)	10	16	20	25	32
动作型式/Motion Pattern	复动型 Double Action				
工作介质/Working Medium	空气 Air				
使用压力范围/Operating Pressure Range	1~9kgf/cm ²				
保证耐压力/Ensured Pressure Resistance	10.5kgf/cm ²				
使用温度范围/Operating Temperature Range	-5~+70°C				
使用速度范围/Operating Speed Range	100~500mm/s				
调差行程/Adjustable Stroke	-10~0mm				
缓冲型式/Buffer Type	可调缓冲/Adjustable Buffer				
不回转精度/Non-rotating Precision	0.4°			0.3°	
接管口径/Port Size	M5 × 0.8				G1/8"

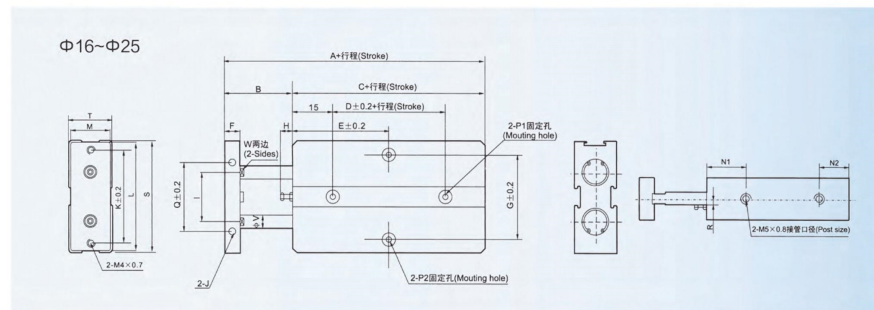
外形尺寸 Overall Dimension



尺寸表 Dimension Sheet

内径 Bore 项目 Item	A	B	C	D	E						
					10	20	30	40	70		
10	63	12	51	10	30	30	35	40	45	50	55

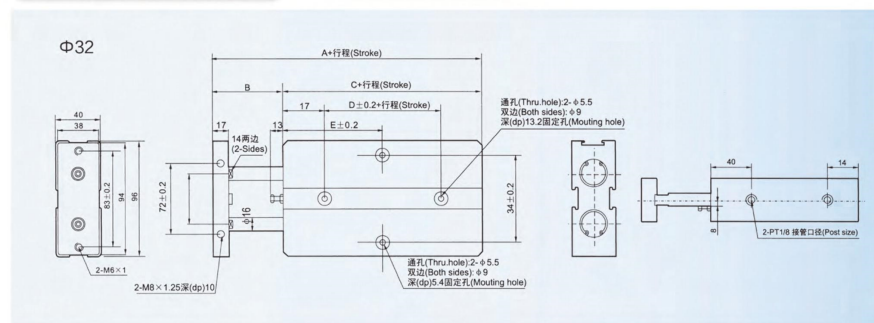
外形尺寸 Overall Dimension



内径 Bore	A	B	C	D	E										F	G	H	I	J		
					10	20	30	40	50	60	70	80	90	100						125	150
16	68	15	53	20	30	35	40	45	50	55	60	65	70	75	87.5	100	8	47	6	24	M4 × 0.7深 deep 5
20	78	20	58	20	35	35	40	45	50	55	60	65	70	75	87.5	100	10	55	9	28	M4 × 0.7深 deep 5
25	81	19	62	30	40	40	45	50	55	60	65	70	75	80	92.5	105	10	66	8	34	M4 × 0.7深 deep 6

内径 Bore	K	L	M	N1	N2	P1	P2	Q	R	S	T	V	W
20	55	61	24	25	12	双边(Both sides): Φ7.5深(deep) 7.2mm 通孔(Thru. hole): Φ4.5	双边(Both sides):Φ8深(deep) 4.4mm 通孔(Thru. hole): Φ4.5	44	3.5	62	25	10	8.1
25	66	72	29	27	12	双边(Both sides): Φ7.5深(deep) 7.2mm 通孔(Thru. hole): Φ4.5	双边(Both sides):Φ8深(deep) 4.4mm 通孔(Thru. hole): Φ4.5	56	7	73	30	12	10.2

外形尺寸 Overall Dimension



内径 Bore	A	B	C	D	E											
					10	20	30	40	50	60	70	80	90	100	125	150
32	108	30	78	35	45	50	55	60	65	70	75	80	85	90	102.5	115