



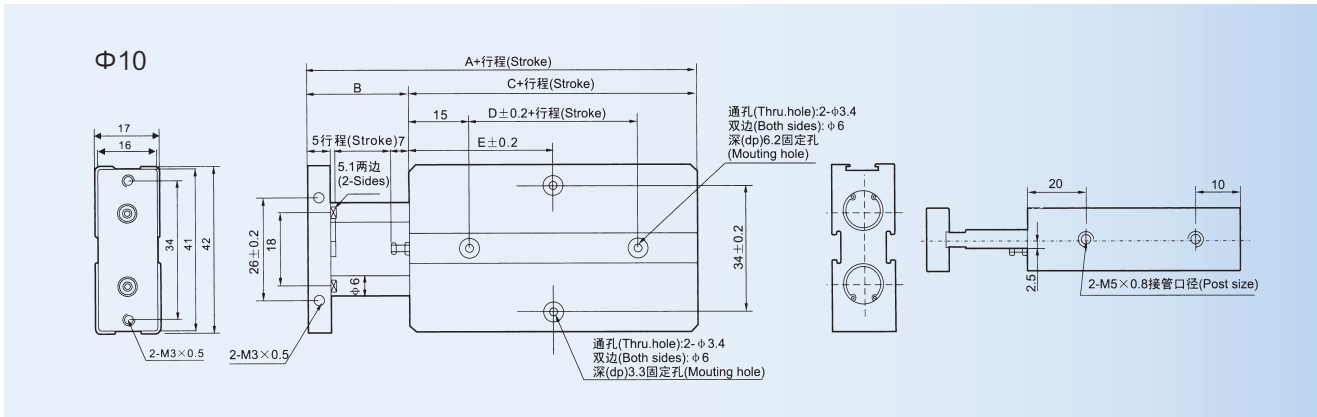
订购码 Ordering Code

TN	-	20	x	50	-	S
系列代号 Series Code		缸径 Bore		行程 Stroke		磁石代号 Magnet Code
双轴复动型 Double-Shaft Double Action Type		Φ 10~Φ 32mm				空白: 标准型 S: 内置磁环 Blank: Without Magnet S: With Magnet

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℃				
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



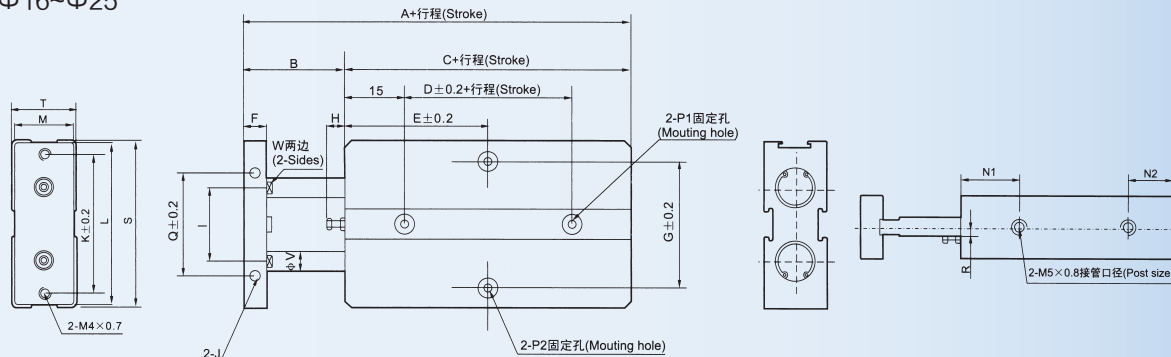
尺寸表 Dimension Sheet

内径 Bore	A	B	C	D	E						
项目 Item					10	20	30	40	50	60	70
10	63	12	51	10	30	30	35	40	45	50	55

气缸
Cylinder

外形尺寸 Overall Dimension

Φ16~Φ25

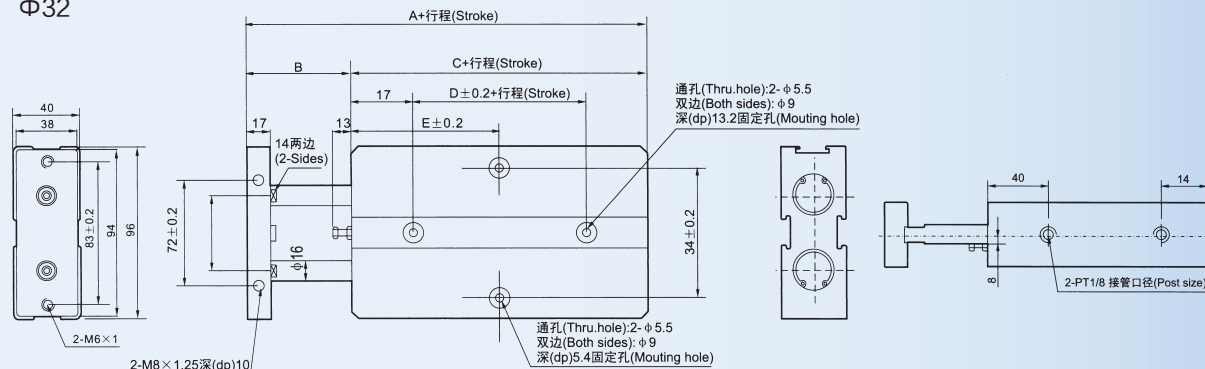


内径 Bore	A	B	C	D	E												F	G	H	I	J
					10	20	30	40	50	60	70	80	90	100	125	150					
16	68	15	53	20	30	35	40	45	50	55	60	65	70	75	87.5	100	8	47	6	24	M4×0.7深 deep 5
20	78	20	58	20	35	35	40	45	50	55	60	65	70	75	87.5	100	10	55	9	28	M4×0.7深 deep 5
25	81	19	62	30	40	40	45	50	55	60	65	70	75	80	92.5	105	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
16	47	53	20	22	11	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	34	3	54	21	8	6.1
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

Φ32



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