



TN Series Double-Shaft Cylinder

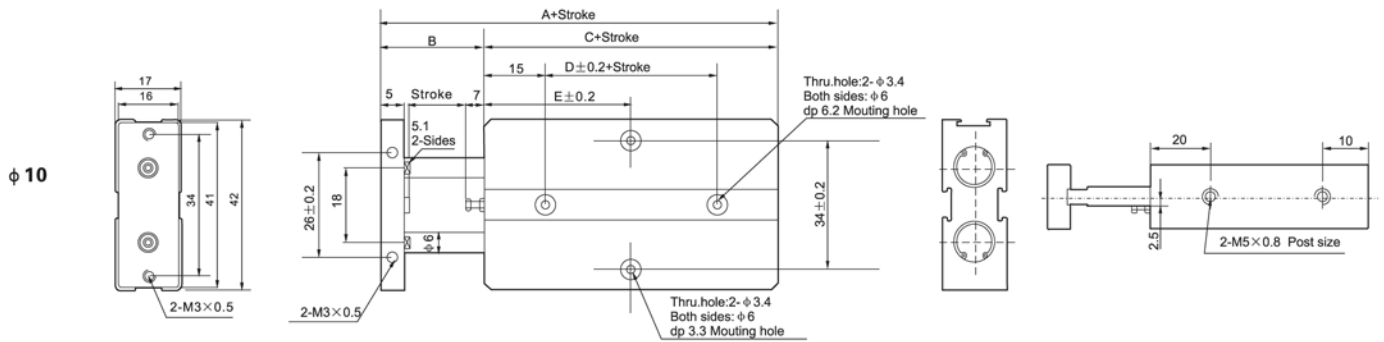


TN 20×25

Ordering Code

TN	—	20	×	50	—	S
Series Code Double-Shaft Double Action Type		Cylinder Bore 10mm 16mm 20mm 25mm 32mm		Stroke		Magnet Code Blank: Without Magnet S: Attach Magnet

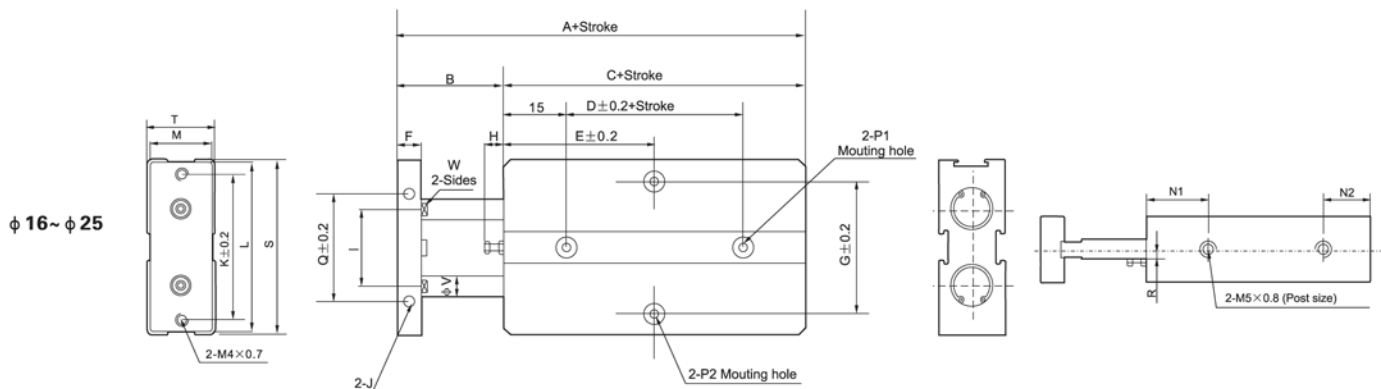
Overall Dimensions



Dimension Sheet

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

Overall Dimensions



Dimension Sheet

Bore size	A	B	C	D	E												F	G	H	I
Item					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
20	78	20	58	20	35	35	40	45	50	55	60	65	70	75	87.5	100	10	55	9	28
25	81	19	62	30	40	40	45	50	55	60	65	70	75	80	92.5	105	10	66	8	34

Bore size/Item	J	K	L	M	N1	N2	P1	P2	Q	R	S	T	V	W
16	M4×0.7/dp 5	47	53	20	22	11	Both sides : φ 7.5(dp) 7.2mm Thru.hole: φ 4.5	Both sides: φ 8(dp) 4.4mm Thru.hole: φ 4.5	34	3	54	21	8	6.1
20	M4×0.7/dp 5	55	61	24	25	12	Both sides: φ 7.5(dp) 7.2mm Thru.hole: φ 4.5	Both sides: φ 8(dp) 4.4mm Thru.hole: φ 4.5	44	3.5	62	25	10	8.1
25	M4×0.7/dp 6	66	72	29	27	12	Both sides: φ 7.5(dp) 7.2mm Thru.hole: φ 4.5	Both sides: φ 8(dp) 4.4mm Thru.hole: φ 4.5	56	7	73	30	12	10.2