

TAN AIR PNEUMATICS

TPJ J.I.S TYPE CYLINDER PARTS ORDERING GUIDE

HOW TO ORDER

TCJ



Mounting Options

B	Basic No Mounts
F	Front Flange Type
D	Double Rear Clevis
L	Foot Mount Type

Bore

6	Ø6
10	Ø10
16	Ø16

Stroke

Piston Rod Thread Option

NIL	Double Acting
SR	Single Return
SE	Single Extended

N | Non Lube Type Standard

Reed Switch Option

W5 | 2 Wire Type

*Contact TAN AIR for other reed switch options

*Note if 2 reed switches are required:W5×2

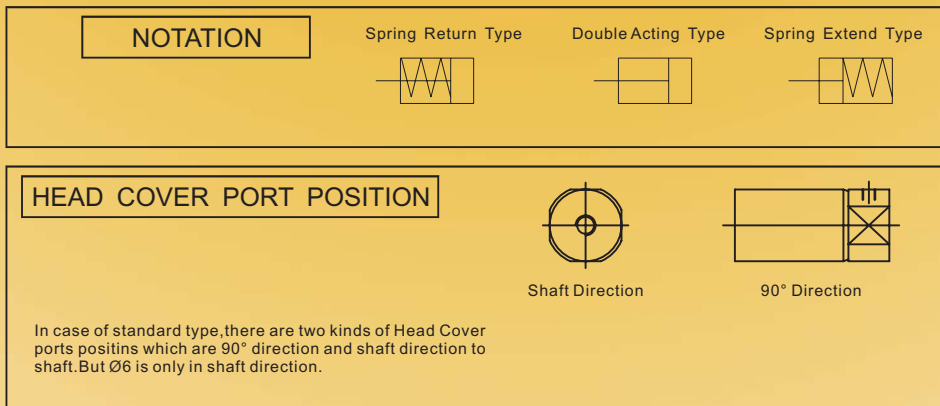
Note:

1:For Dimensions see standard Dimension PDF

2:For Any Options Not Listed Contact TAN AIR

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Specification

Working Method	Double Acting	Spring Return	Spring Extended
Working Oil	Air		
Bearing Pressure	10.5Mpa		
Max Set Pressure	0.7Mpa		
Min Set Pressure	Ø6	0.12Mpa	0.2Mpa
	Ø10 Ø16	0.06Mpa	0.15Mpa
Ambient and Fluid Temp	-10°C ~ +70°C		
Speed Of Working Piston	50 ~ 750 mm/s		
Cushion	Rubber		
Allowance of Stroke	+1.0 0		
Oil Supply	None		
Screw Tolerance	2nd KS level		

Standard Stroke Table

Working Method I-D(mm)	Double Acting	Single Acting
Ø6	15,30,45,60	
Ø10	15,30,45,60,75,100,125,150	15,30,45,60
Ø16	15,30,45,60,75,100,125,150,175,200	15,30,45,60