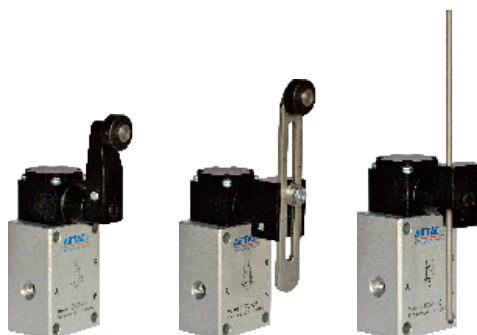


Control valve(3/2 way, 5/3 way)

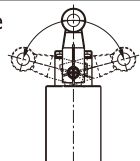
ZM3 Series



Ordering code

ZM3 R 06 W T

① ② ③ ④ ⑤

① Valve's type	② Model	③ Port size	④ Extreme angle of opening and closing of control head	⑤ Thread type
ZM3: ZM type 3/2 Way	R: Roller type J: Adjustable roller type P: Contact pin adjustable roller type	06: 1/8"	Blank: Standard type W: Large angle type 	T: NPT

Specification

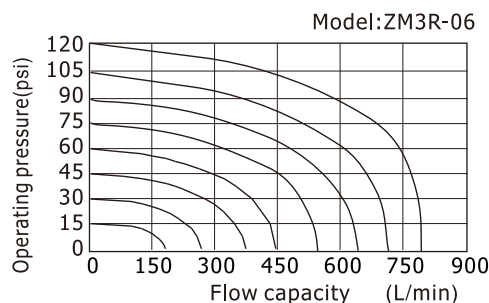
Model	ZM3R	ZM3J	ZM3P
Operating	External control direct acting type		
Fluid	Air (to be filtered by 40 μm filter element)		
Pressure range	-15~145psi(-0.1~1.0MPa)		
Proof pressure	215psi(1.5MPa)		
Temperature	-20~70℃		
Valve type	3/2 Way		
Orifice size	6.0mm ² (Cv=0.34)		
Port size [Note1]	1/8"		
Lubrication [Note2]	Not required		
Material body	Aluminum alloy		

[Note1] NPT thread is available.

[Note2] Once lubricated air is used, continue with same medium to optimize valve life span.

It is suggested to use ISO VG32 lubricant or the oil with the same grade.

Flow chart

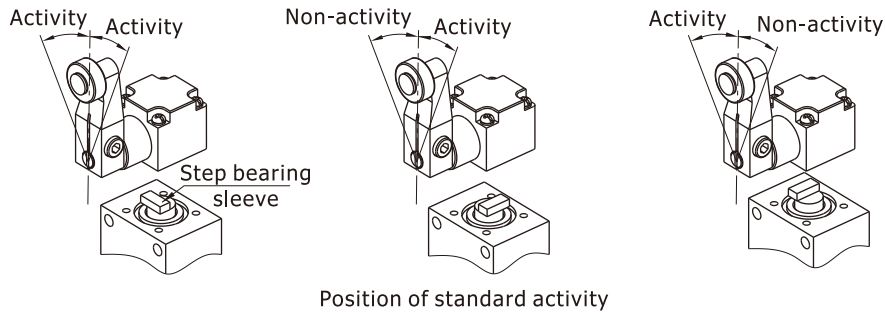


Control valve(3/2 way, 5/3 way)

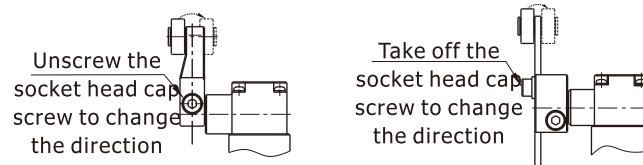
ZM3 Series

Product feature

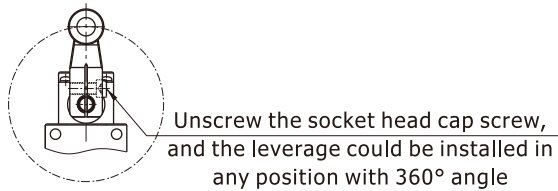
1. The activity direction could be changed(Only adapt to standard type, large angle type unavailable)



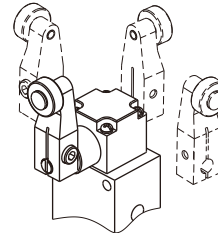
2. The rolling wheel could be installed at the inside of leverage



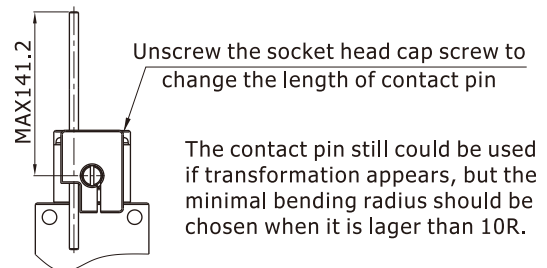
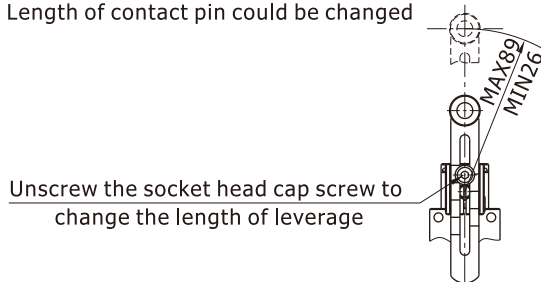
3. Installation position of leverage could be changed



4. Direction of head part could be changed



5. Length of contact pin could be changed



AirTAC