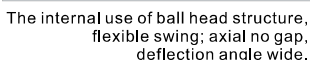


AirTAC

Various thread type specifications



Thread type			
M3X0.5	M8X1.25	M16X1.5	M22X1.5
M4X0.7	M10X1.25	M18X1.5	M26X1.5
M5X0.8	M12X1.25	M20X1.5	M27X2.0
M6X1.0	M14X1.5		M36X2.0

Table for floating joint and cylinder

Cylinder	PB						MI								MA							MF				MBL					
Accessory	4	6	10	12	16	8	10	12	16	20	25	32	40	16	20	25	32	40	50	63	20	25	32	40	20	25	32	40	50	63	
F-M3X050F		•																													
F-M4X070F			•			•	•																								
F-M5X080F				•	•																										
F-M6X100F								•	•					•																	
F-M8X125F										•					•						•					•					
F-M10X125F											•	•				•	•					•	•			•	•				
F-M12X125F													•					•											•		
F-M14X150F														•					•	•					•					•	

Cylinder Accessory	ACQ							
	1216	2025	3240	5063	80100			
F-M8X125F		•						
F-M10X125F			•					
F-M12X125F								
F-M14X150F				• •				
F-M16X150F								
F-M18X150F					• •			
F-M20X150F								
F-M22X150F							•	
F-M26X150F								•

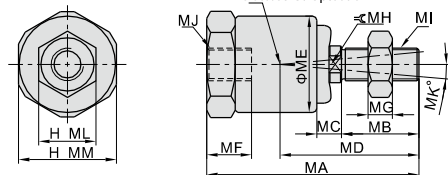
Accessories	Cylinder				SE								SAI								SAI/SC				SC/SAU								JSI							
	125	160	200	250	32	40	50	63	80	100	125	32	40	50	63	80	100	125	160	200	32	40	50	63	80	100	32	40	50	63	80	100	125							
F-M10X125F					•							•									•						•													
F-M12X125F						•							•									•																		
F-M14X150F																													•											
F-M16X150F							•	•						•	•								•	•																
F-M18X150F																														•	•									
F-M20X150F									•	•							•	•								•	•													
F-M22X150F																															•									
F-M26X150F																																•								
F-M27X200F	•										•								•															•						
F-M36X200F		•	•	•																•	•																			

F - M22 X 150 F



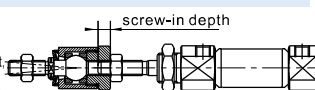
①Accessories code															
②Screw thread	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M26	M27	M36
③Thread pitch	050:0.5mm	070:0.7mm	080:0.8mm	100:1.0mm	125:1.25mm			150:1.5mm						200:2.0mm	
④Code	F: Floating joint														

M6 and below Note: Angle compensation: $\pm 5^\circ$. Radial direction compensation: 0.5
Center of sphere

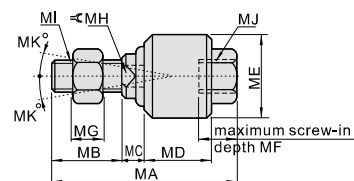


Type\Item	MA	MB	MC	MD	ME	MF	MG	MH	MI\MJ	ML	MM
F-M3X050F	23.5	7.5	3	15	12.8	5	2.4	4	M3×0.5	5.5	13
F-M4X070F	26	9.5	3	17	12.8	5.5	3	4	M4×0.7	7	13
F-M5X080F	34.5	13.5	3.5	22.8	13.8	7.5	4	6	M5×0.8	8	14
F-M6X100F	34.5	13.5	3.5	22.8	13.8	7.5	4	6	M6×1.0	10	14

[Note]:
For installation, do not screw the **male** threads of the rod into the female threads of the socket to the bottom. If the **floating** joint is used with its rod bottomed out, the **floating** joint will not be able to float, thus causing damage.
For maximum screw-in depth, please refer to dimension MF (maximum screw-in depth).



M8 and above



Type\Item	MA	MB	MC	MD	ME	MF	MG	MH	MI/MJ	MK
F-M8X125F	51	20	6	17	24	10.5	6	8	M8x1.25	13
F-M10X125F	58	22	7	21	26	11	6	10	M10x1.25	12
F-M12X125F	58	22	8	21	28	11	7	12	M12x1.25	12
F-M14X150F	70	22.5	8.5	28	34.5	16	8	15	M14x1.5	12
F-M16X150F	90	27	10	41	44.5	19	8	17	M16x1.5	7
F-M18X150F	92	27	10	41	44.5	21	11	18	M18x1.5	7
F-M20X150F	102	29	13	46	53	22	10	22	M20x1.5	10
F-M22X150F	108	32	13	46	53	25	13	22	M22x1.5	5
F-M26X150F	120	32	14.5	52.5	59.5	28	13	27	M26x1.5	5
F-M27X200F	136.5	40	14.5	52.5	59.5	35	13.5	27	M27x2.0	5
F-M36X200F	194.5	60	20.5	77.5	84	50	18	36	M36x2.0	5