

Cylinder joint accessory



Floating Joint



Ordering code

F-M10X125 F

Accessories code: F (Floating joint)

Code: F (Floating joint)

Screw thread		Thread pitch	
Screw thread	Thread pitch	Screw thread	Thread pitch
M3: M3	M3	050: 0.5mm	
M4: M4	M4	070: 0.7mm	
M5: M5	M5	080: 0.8mm	
M6: M6	M6	100: 1.0mm	
M8: M8	M8		
M10: M10	M8, M10, M12	125: 1.25mm	
M12: M12	M14, M16		
M14: M14	M18, M20	150: 1.5mm	
M16: M16			
M18: M18			
M20: M20			

Table for floating joint and cylinder

Cylinder	SE						SI								
Accessory	32	40	50	63	80	100	32	40	50	63	80	100	125	160	200
F-M10X125F	•						•								
F-M12X125F		•						•							
F-M16X150F			•	•					•	•					
F-M20X150F					•	•					•	•			

Cylinder	SGC				SC/SCF/SU/SUF				JSI							
Accessory	125	160	200	250	32	40	50	63	80	32	40	50	63	80	100	125
F-M10X125F					•					•						
F-M12X125F						•					•					
F-M14X150F												•				
F-M16X150F							•	•					•			
F-M18X150F														•	•	
F-M20X150F										•	•					

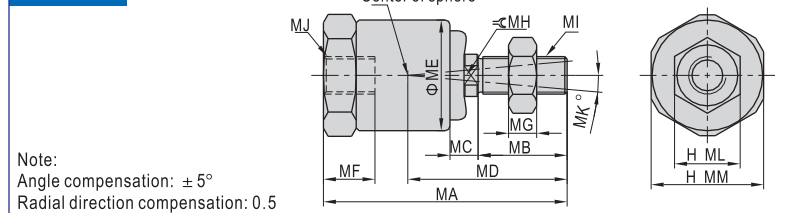
Cylinder	ACP						ACQ														
Accessory	12	16	20	25	32	40	50	63	80	100	12	16	20	25	32	40	50	63	80	100	
F-M8X125F		•											•								
F-M10X125F			•	•	•	•								•							
F-M12X125F							•	•													
F-M14X150F																	•	•			
F-M16X150F									•											•	•
F-M18X150F																			•	•	
F-M20X150F										•											

Cylinder	MA				MAL				MF						
Accessory	16	20	25	32	40	50	63	20	25	32	40	20	25	32	40
F-M6X100F	•														
F-M8X125F		•												•	
F-M10X125F			•	•				•	•			•	•		
F-M12X125F					•						•				
F-M14X150F						•	•								•

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

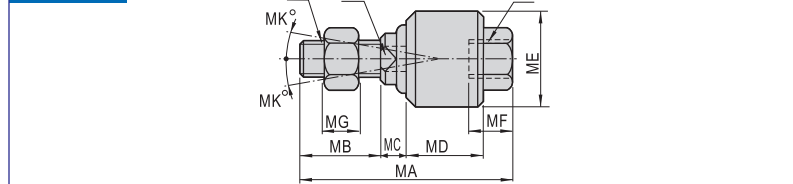
Dimensions

M6 and below



Type/Item	MA	MB	MC	MD	ME	MF	MG	MH	MI	MJ	ML	MM
F-M3X050F	23.5	7.5	3	15	11.8	5.5	2.4	4	M3×0.5	5.5	12	
F-M4X070F	26	9.5	3	17	11.8	6	3	4	M4×0.7	7	12	
F-M5X080F	34.5	13.5	3.5	22.8	13.8	8	4	6	M5×0.8	8	14	
F-M6X100F	34.5	13.5	3.5	22.8	13.8	8	4	6	M6×1.0	10	14	

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	M8×1.25	M8×1.25	13
F-M10X125F	58	22	7	21	26	11	6	10	M10×1.25	M10×1.25	12
F-M12X125F	58	22	8	21	28	11.5	7	12	M12×1.25	M12×1.25	12
F-M14X150F	70	22.5	8.5	28	34.5	16	8	15	M14×1.5	M14×1.5	12
F-M16X150F	90	27	10	41	44.5	19	8	17	M16×1.5	M16×1.5	7
F-M18X150F	92	27	10	41	44.5	21	11	18	M18×1.5	M18×1.5	7
F-M20X150F	102	29	13	46	53	22	10	22	M20×1.5	M20×1.5	10



Floating Joint

