

Cylinder joint accessory



Floating Joint



Table for floating joint and cylinder

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

Cylinder	SG/SGC				SC/SCL/SU/SUL				JSI								
Accessory	125	160	200	250	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										●	●						

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			MBL							
Accessory	16	20	25	32	40	50	63	20	25	32	40	20	25	32	40	50	63
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													●

Ordering code

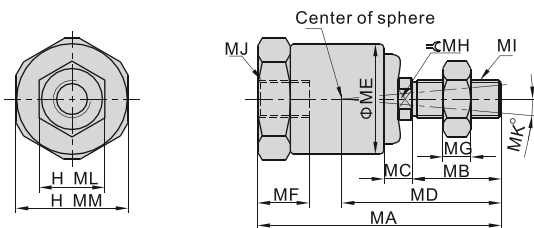
F-M10X125 F

① ② ③ ④

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

Dimensions

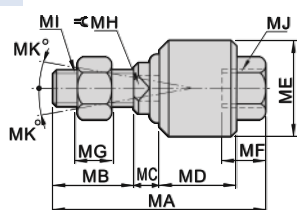
M6 and below



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

Note: Angle compensation: ± 5° . Radial direction compensation: 0.5

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

