

Floating Joints - Flange Mounting

Square Flange / Square Flange - Thin

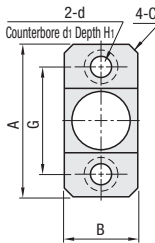
■ **Features:** Square flange makes it compact. A shorter design length can be realized when arranging in series.



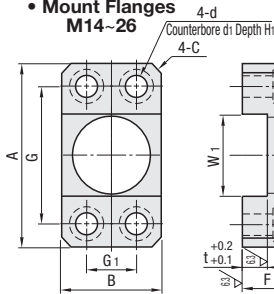
RoHS10

Type	Set	Mount Flanges		Cylinder Connector		
		Material	Surface Treatment	Material	Hardness	Surface Treatment
Square Flange Type	FJCF	S45C	Black Oxide	S45C	28~33HRC	Black Oxide
	FJCFM	Equivalent	Electroless Nickel Plating	Equivalent	-	Electroless Nickel Plating
	FJCFS	SUS304	-	SUS304	-	-
Square Flange - Thin	FJCFT	S45C	Black Oxide	S45C	28~33HRC	Black Oxide

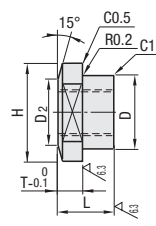
• Mount Flanges M6~10



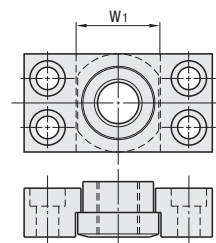
• Mount Flanges M14~26



• Cylinder Connector



(Assembled)



■ Square Flange

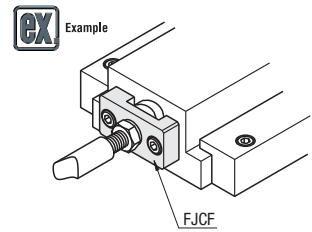
Part Number	Cylinder Connector								Mount Flanges											
	Type	M	MxPitch	L	D	D ₂	H	T	W	A	G	B	G ₁	W ₁	D ₁	t	F	d	d ₁	H ₁
Set FJCF FJCFM FJCFS	6	6x1.0	10	12	11	16	4	13	38	26	16	-	14	13	4	8	4.5	8	4	2
	8	8x1.25	12	14	13	20	5	16	43	30	20	-	17	15	5	10	5.5	9.5	5	
	10	10x1.25	16	18	15	24	7	20	50	35	24	-	21	19	7	14	7	11	6	3
	14	14x1.5	18	24	20	32	8	26	60	45	32	16	27	25	8	16	10	14	8	
	18	18x1.5	20	30	26	38	9	33	75	55	38	20	34.5	31.5	9	18	12	17.5	10	4
	22	22x1.5	24	35	30	48	11	40	90	65	48	25	42	37	11	22	13	26		
26	26x1.5	28	40	32	54	13	45	100	75	54	30	47	42	13	26					

■ Square Flange - Thin

Part Number	Cylinder Connector								Mount Flanges											
	Type	M	MxPitch	L	D	D ₂	H	T	W	A	G	B	G ₁	W ₁	D ₁	t	F	d	d ₁	H ₁
Set FJCFT	10	10x1.25	8	18	15	24	3.5	20	50	35	24	-	21	19	3.5	7	7	11	4	3
	14	14x1.5	9	24	20	32	4	26	60	45	32	16	27	25	4	8	10	14	5	
	18	18x1.5	10	30	26	38	4.5	33	75	55	38	20	34.5	31.5	4.5	9	12	17.5		

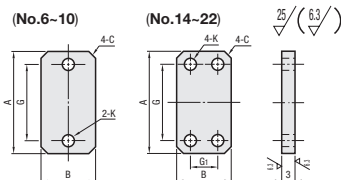
Ordering Example Part Number FJCF10

M	Unit Price			
	Square Flange			Square Flange - Thin
	FJCF	FJCFM	FJCFS	FJCFT
6				
8				-
10				-
14				-
18				-
22				-
26				-



■ Backing Plates

Type	Material	Hardness	Surface Treatment
BPFJ	S45C	28~33HRC	Black Oxide
BPFJM	Equivalent	-	Electroless Nickel Plating
BPFJS	SUS304	-	-



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Part Number	Type	No.	A	G	B	G ₁	K	C	Unit Price		
									BPFJ	BPFJM	BPFJS
BPFJ BPFJM BPFJS	6	38	26	16	-	4.5	2				
	8	43	30	20	-	5.5					
	10	50	35	24	-	7					
	14	60	45	32	16	3					
	18	75	55	38	20	10					
	22	90	65	48	25	12	4				

Ordering Example Part Number BPFJ10