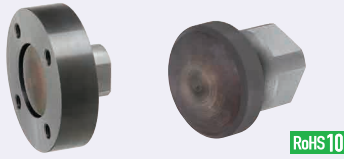


# Floating Joints - Flange Mounting

## Flat Dual Mountable Side Flange and Cylinder Connector with 4 Sided Wrench Flats - Sets

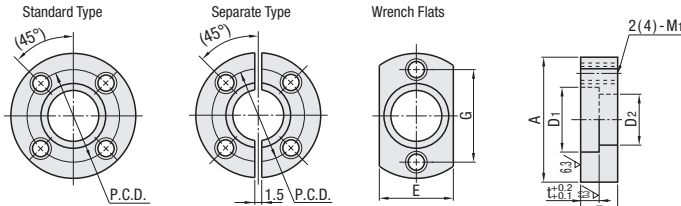
**Features** - Flange: Mounting holes are tapped, which enables the product to be fixed from both sides. Connector: Change from 2 sided wrench flats to 4 sided wrench flats makes fine positioning possible.

### Dual Mountable Side Flange and Cylinder Connector with 4 Sided Wrench Flats - Sets

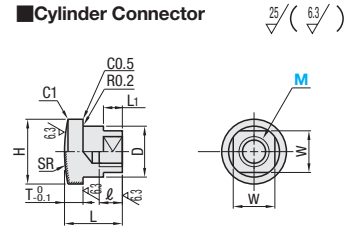


Set	Type			Mount Flanges			Cylinder Connector	
	Standard	Separate	Wrench Flats	Material	Hardness	Surface Treatment	Material	Hardness
	FJAT	FJBT	FJCT	S45C Equivalent	40HRC~	Black Oxide	S45C Equivalent	Section from 45 HRC
	FJATS	-	-	SUS440C or 13Cr stainless	45HRC~	-	SUS440C or 13Cr stainless	Induction Hardened

### Mount Flanges



### Cylinder Connector

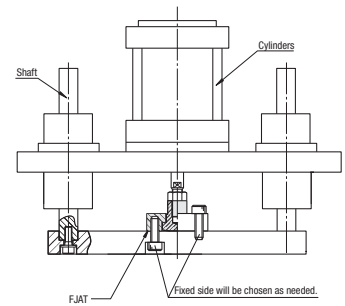


Part Number	Mount Flanges										Cylinder Connector									
	Type	M	A	D1	D2	t	F	P.C.D.	M1	E	G	MxPitch	ℓ	L	D	H	T	W	L1	SR
Set	8	51	24	17	8	16	37	M6	30	37	8x1.25	14	25	16	23	8	14	10	60	
Standard	FJAT	10	54	28	21		40		32	40	10x1.25	15		20	27		17	10		
FJATS	14	70	36	27	10	20	52	M8	42	52	14x1.5	21	35	25	34	10	22	12	100	
Separate	FJBT	18	90	46	35	12	24	M10	54	68	18x1.5	27	45	32	43	12	27	15		
Wrench Flats	FJCT	22	106	56	44	15	30	M12	66	80	22x1.5	33	55	40	52	15	32	18	200	

SUS440C or 13Cr stainless Hardened Type may be discolored due to hardening.

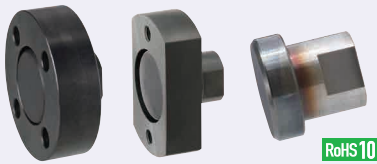
M	Unit Price			
	FJAT	FJBT	FJCT	FJATS
8				
10				
14				
18				
22				

Allowable Misalignment (mm)	
M	U
8, 10	0.5
14	1
18	1.5
22	2



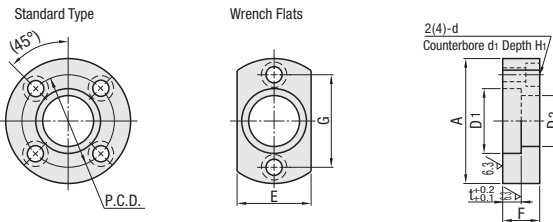
Tip shape of cylinder connector is flat.

### Flat Connector Sets

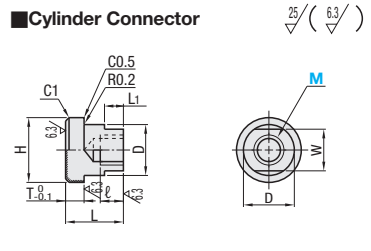


Type		Mount Flanges			Cylinder Connector		
Set	Cylinder Connector only	Material	Hardness	Surface Treatment	Material	Hardness	Surface Treatment
		FJAZ	FJCZ	FJZN	S45C Equivalent	40HRC~	Black Oxide
FJAZS	-	FJZNS	SUS440C or 13Cr Stainless Steel	45HRC~	-	SUS440C or 13Cr Stainless Steel	Induction Hardened

### Mount Flanges



### Cylinder Connector



Part Number	Mount Flanges										Cylinder Connector										Unit Price					
	Type	M	A	D1	D2	t	F	P.C.D.	d	d1	H1	E	G	MxPitch	ℓ	L	D	H	T	W	L1	FJAZ	FJAZS	FJCZ	FJZN	FJZNS
Set	8	51	24	17	8	16	37		7	11	6	30	37	8x1.25	14	25	16	23	8	14	10					
Standard	FJAZ	10	54	28	21		40					32	40	10x1.25	15		20	27		17	10					
FJAZS	14	70	36	27	10	20	52	10	14	8	42	52	14x1.5	21	35	25	34	10	22	12						
Cylinder Connector only	FJZN	18	90	46	35	12	24	68	12	17.5	10	54	68	18x1.5	27	45	32	43	12	27	15					
FJZNS	22	106	56	44	15	30	80	14	20	12	66	80	22x1.5	33	55	40	52	15	32	18						

SUS440C or 13Cr stainless Hardened Type may be discolored due to hardening.

