

Support Unit FK (fixed-side round type)

Order Coding	Model No.	Surface treatment	Applicable ballscrew accuracy grade	Bearing	
				Model No.	Max. Starting torque (gf-cm)
FK17_C5	FK17	Black Oxide	C5	7203A P0	370
FK17_C3			C3	7203A P5	370
FK17_C5N		Electroless Nickel Plating	C5	7203A P0	370
FK17_C3N			C3	7203A P5	370
FK20	FK20	Black Oxide	C3~C5	7204A P5	550
FK20_C5			C5	7204A P0	550
FK20B_C5			C5	7204B P0	660
FK20_C3			C3	7204A P5	550
FK20_N		Electroless Nickel Plating	C3~C5	7204A P5	550
FK20_C5N			C5	7204A P0	550
FK20B_C5N			C5	7204B P0	660
FK20_C3N			C3	7204A P5	550
FK25_C5	FK25	Black Oxide	C5	7205A P0	730
FK25B_C5			C5	7205B P0	1000
FK25_C3			C3	7205A P5	730
FK25_C5N		Electroless Nickel Plating	C5	7205A P0	730
FK25B_C5N			C5	7205B P0	1000
FK25_C3N			C3	7205A P5	730
FK30_C5	FK30	Black Oxide	C5	7206A P0	1050
FK30B_C5			C5	7206B P0	1250
FK30_C3			C3	7206A P5	1050
FK30_C5N		Electroless Nickel Plating	C5	7206A P0	1050
FK30B_C5N			C5	7206B P0	1250
FK30_C3N			C3	7206A P5	1050



Black Oxide(Application : General case)



Electroless Nickel Plating(Application : Clean room)

(Note) :

1. (All types make Preload.)
2. (All of bearings use Japanese & Taiwanese brand bearings(Model No. in blue), Assembly by DF way. The most suitable way for ballscrew use.)
3. (The standard type is without Q, if required please advise in advance.)

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FK20_C5			C5	7204A P0	550
FK20B_C5			C5	7204B P0	660
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FK20_N		Electroless Nickel Plating	C3~C5	7204A P5	550
FK20_C5N			C5	7204A P0	550
FK20B_C5N			C5	7204B P0	660
FK20_C3N			C3	7204A P5	550
FK25_C5	FK25	Black Oxide	C5	7205A P0	730
FK25B_C5			C5	7205B P0	1000
FK25_C3			C3	7205A P5	730
FK25_C5N		Electroless Nickel Plating	C5	7205A P0	730
FK25B_C5N			C5	7205B P0	1000
FK25_C3N			C3	7205A P5	730
FK30_C5	FK30	Black Oxide	C5	7206A P0	1050
FK30B_C5			C5	7206B P0	1250
FK30_C3			C3	7206A P5	1050
FK30_C5N		Electroless Nickel Plating	C5	7206A P0	1050
FK30B_C5N			C5	7206B P0	1250
FK30_C3N			C3	7206A P5	1050



Black Oxide(Application : General case)



Electroless Nickel Plating(Application : Clean room)

(Note) :

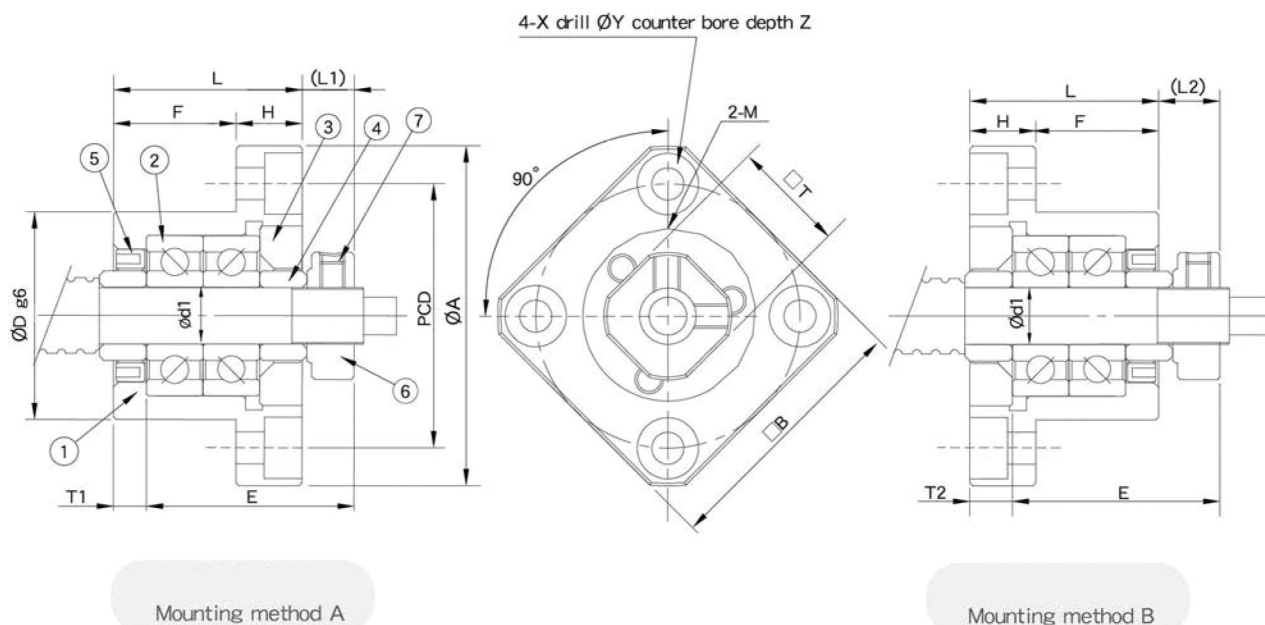
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Support Unit FK
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Part No.	Part name
1	Housing
2	Bearing
3	Holding lid
4	Collar
5	Seal
6	Lock nut
7	Hexagon socket-head Setscrew

FK05~FK08



Unit : mm

Model No.	Shaft diameter d1	L	H	F	E	Dg6	A	PCD	B	Mounting method A		Mounting method B		X	Y	Z	M	T	Weight (Kgs)
										L1	T1	L2	T2						
FK05	5	16.5	6	10.5	18.5	20 -0.007 -0.02	34	26	26	5.5	3.5	5	3	3.4	6.5	4	M3	11	0.1
FK06	6	20	7	13	22	22 -0.007 -0.02	36	28	28	5.5	3.5	6.5	4.5	3.4	6.5	4	M3	12	0.12
FK08	8	23	9	14	26	28 -0.007 -0.02	43	35	35	7	4	8	5	3.4	6.5	4	M3	14	0.16