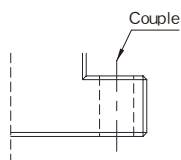
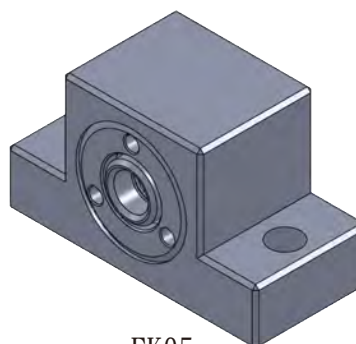


Support Unit EK (fixed-side rectangular type)

EK05

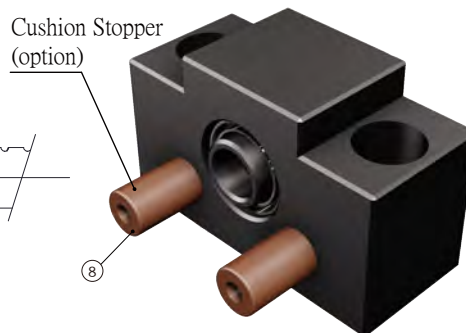
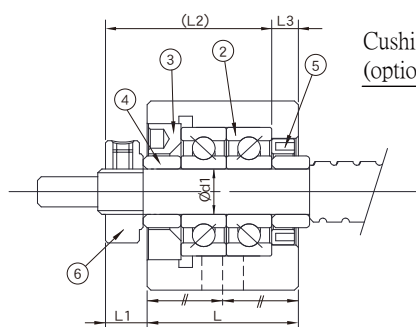
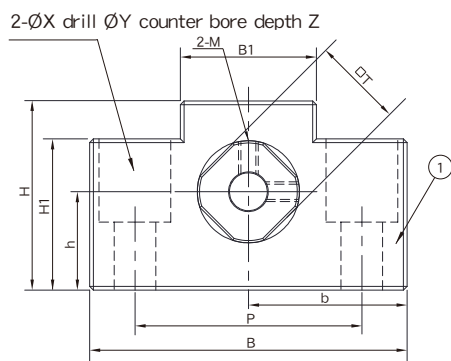


No.	Part name	Qty
1	Housing	1
2	Bearing	1 set
3	Holding lid	1
4	Collar	2
5	Seal	1 (2)
6	Lock nut	1
7	Cushion Stopper (option)	1
8	Cushion Stopper (option)	2



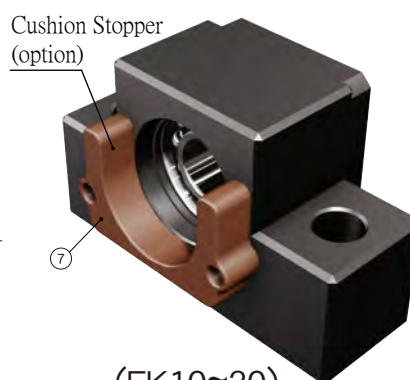
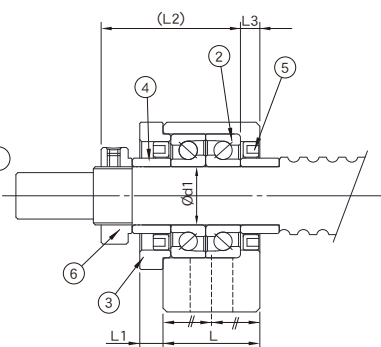
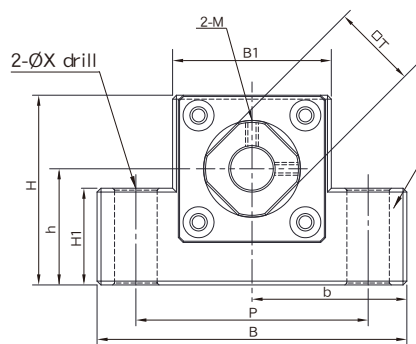
EK05

EK06,EK08



(EK06~08)

EK10~EK20



(EK10~20)

Unit : mm

Model No.	Shaft diameter d1	L	L1	L2	L3	B	H	b ±0.02	h ±0.02	B1	H1	P	X	Y	Z	M	T	Weight (Kgs)
EK05	5	16.5	5.5	18.5	3.5	36	21	18	11	20	8	28	4.5	-	-	M3	11	0.1
EK06	6	20	5.5	22	3.5	42	25	21	13	18	20	30	5.5	9.5	11	M3	12	0.16
EK08	8	23	7	26	4	52	32	26	17	25	26	38	6.6	11	12	M3	14	0.26
EK10-1	10	24	6	29.5	8	65	43	32.5	21	36	20	52	6.6	-	-	M3	16	0.45
EK10	10	24	6	29.5	6	70	43	35	25	36	24	52	9	-	-	M3	16	0.46
EK12	12	24	6	29.6	6	70	43	35	25	36	24	52	9	-	-	M4	19	0.44
EK15	15	25	6	36	5	80	50	40	30	41	25	60	11	-	-	M4	22	0.58
EK20	20	42	10	50	10	95	58	47.5	30	56	25	75	11	-	-	M4	30	1.35
SK20	20	42	10	50	10	106	80	53	48	64	70	85	11	17	11	M4	30	-

Support Unit EK (fixed-side rectangular type)

Order Coding	Model No.	Surface treatment	Applicable ballscrew accuracy grade	Bearing		Delivery date
				Model No.	Max. Starting torque (gf-cm)	
EK06	EK06	Black Oxide	C3~C10	706A P5	50	EX-STOCK
EK06_C5			C5 ~ C10	706A P0	50	EX-STOCK
EK06_C3			C3	706A P5	50	3 days
EK06_N		Electroless Nickel Plating	C3~C10	706A P5	50	3 days
EK06_C5N			C5 ~ C10	706A P0	50	3 days
EK06_C3N			C3	706A P5	50	3 days
EK08	EK08	Black Oxide	C3 ~ C10	708A P5	90	EX-STOCK
EK08_C5			C5 ~ C10	708A P0	90	EX-STOCK
EK08_C3			C3	708A P5	90	EX-STOCK
EK08_N		Electroless Nickel Plating	C3 ~ C10	708A P5	90	EX-STOCK
EK08_C5N			C5 ~ C10	708A P0	90	3 days
EK08_C3N			C3	708A P5	90	3 days
EK10	EK10	Black Oxide	C3 ~ C10	7000A P5	190	EX-STOCK
EK10_C5			C5 ~ C10	7000A P0	190	EX-STOCK
EK10_C3			C3	7000A P5	190	EX-STOCK
EK10_N		Electroless Nickel Plating	C3 ~ C10	7000A P5	190	EX-STOCK
EK10_C5N			C5 ~ C10	7000A P0	190	3 days
EK10_C3N			C3	7000A P5	190	3 days
EK12	EK12	Black Oxide	C3 ~ C10	7001A P5	210	EX-STOCK
EK12_C5			C5 ~ C10	7001A P0	210	EX-STOCK
EK12_C3			C3	7001A P5	210	EX-STOCK
EK12_N		Electroless Nickel Plating	C3 ~ C10	7001A P5	210	EX-STOCK
EK12_C5N			C5 ~ C10	7001A P0	210	3 days
EK12_C3N			C3	7001A P5	210	3 days



Black Oxide (Application : General case)



Electroless Nickel Plating (Application : Clean room)



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.

Support Unit EK (fixed-side rectangular type)

Order Coding	Model No.	Surface treatment	Applicable ballscrew accuracy grade	Bearing		Delivery date
				Model No.	Max. Starting torque (gf·cm)	
EK15	EK15	Black Oxide	C3 ~ C10	7002A P5	230	EX-STOCK
EK15_C5			C5 ~ C10	7002A P0	230	EX-STOCK
EK15_C3			C3	7002A P5	230	EX-STOCK
EK15_N		Electroless Nickel Plating	C3 ~ C10	7002A P5	230	EX-STOCK
EK15_C5N			C5 ~ C10	7002A P0	230	3 days
EK15_C3N			C3	7002A P5	230	3 days
EK20	EK20	Black Oxide	C3 ~ C10	7204 P5	550	EX-STOCK
EK20_C5			C5 ~ C10	7204 P0	550	3 days
EK20B_C5			C5 ~ C10	7204B P0	550	EX-STOCK
EK20_C3			C3	7204 P5	550	3 days
EK20_N		Electroless Nickel Plating	C3 ~ C10	7204 P5	550	EX-STOCK
EK20_C5N			C5 ~ C10	7204 P0	550	3 days
EK20B_C5N			C5 ~ C10	7204B P0	550	3 days
EK20_C3N			C3	7204 P5	550	3 days
SK20	SK20	Black Oxide	C3 ~ C10	7204 P5	550	3 days
SK20_C3			C3	7204 P5	550	3 days
SK20_N		Electroless Nickel Plating	C3 ~ C10	7204 P5	550	Customized
SK20_C3N			C3	7204 P5	550	Customized



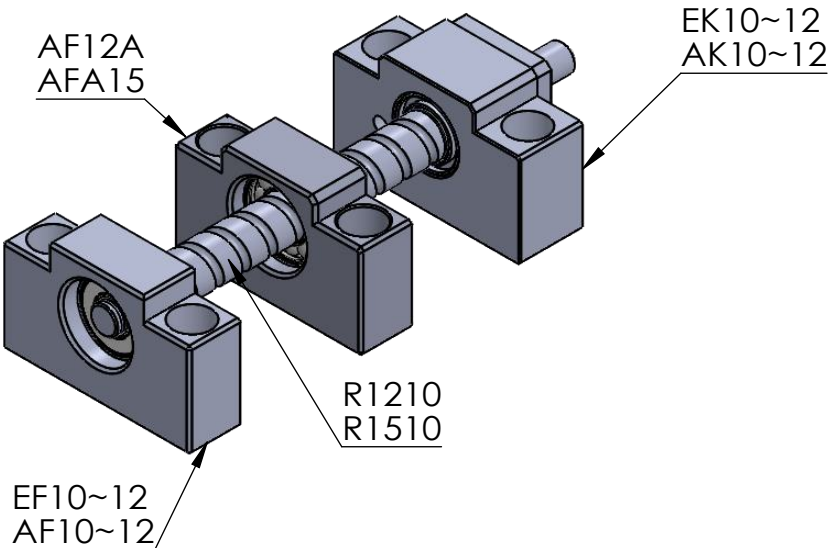
Black Oxide (Application : General case)



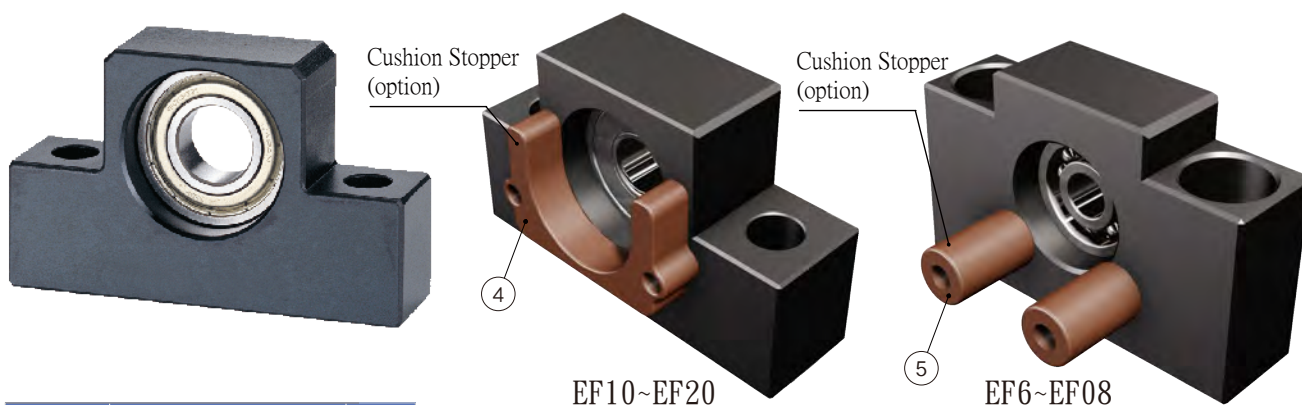
Electroless Nickel Plating (Application : Clean room)

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.



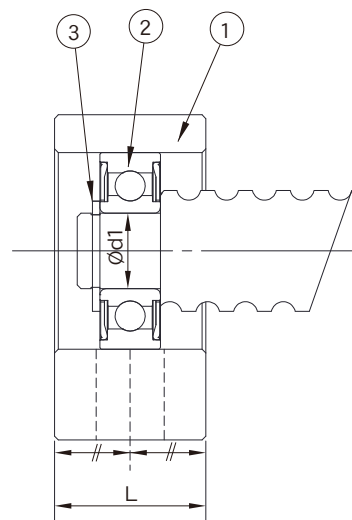
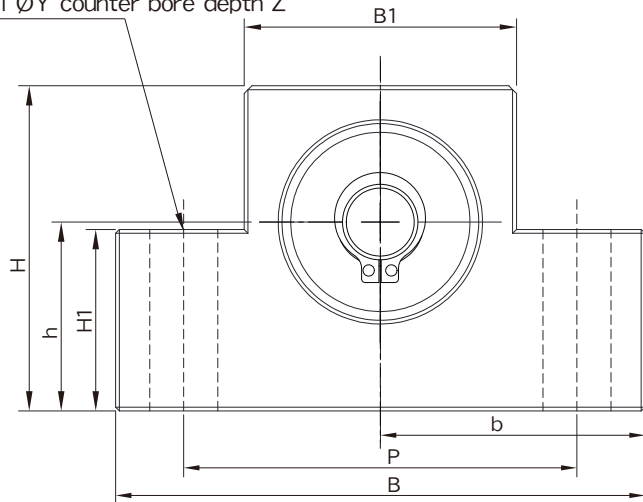
Support Unit EF (supported-side rectangular type)



No.	Part name	Qty
1	Housing	1
2	Bearing	1 set
3	Snap ring	1
4	Cushion Stopper (option)	1
5	Cushion Stopper (option)	2

EF

2- $\varnothing$ X drill $\varnothing$ Y counter bore depth Z



Unit : mm

Model No.	Shaft diameter d1	L	B	H	b ±0.02	h ±0.02	B1	H1	P	X	Y	Z	Bearing	Snap ring	Weight (Kgs)
EF06	6	12	42	25	21	13	18	20	30	5.5	9.5	11	606ZZ	S 06	0.09
EF08	6	14	52	32	26	17	25	26	38	6.6	11	12	606ZZ	S 06	0.16
EF10	8	20	70	43	35	25	36	24	52	9	-	-	608ZZ	S 08	0.34
EF12	10	20	70	43	35	25	36	24	52	9	-	-	6000ZZ	S 10	0.32
EF15	15	20	80	50	40	30	41	25	60	9	-	-	6002ZZ	S 15	0.39
EF20	20	26	95	58	47.5	30	56	25	75	11	-	-	6204ZZ	S 20	0.64

Support Unit EF (supported-side rectangular type)

Order Coding	Model No.	Surface treatment	Applicable ballscrew accuracy grade	Bearing	Delivery date
EF06_C3	EF06	Black Oxide	C3 ~ C7	606ZZ	EX-STOCK
EF06_C3N		Electroless Nickel Plating	C3 ~ C7	606VV	3 days
EF08_C3	EF08	Black Oxide	C3 ~ C7	606ZZ	EX-STOCK
EF08_C3N		Electroless Nickel Plating	C3 ~ C7	606VV	EX-STOCK
EF10_C3	EF10	Black Oxide	C3 ~ C7	608ZZ	EX-STOCK
EF10_C3N		Electroless Nickel Plating	C3 ~ C7	608VV	EX-STOCK
EF12_C3	EF12	Black Oxide	C3 ~ C7	6000ZZ	EX-STOCK
EF12_C3N		Electroless Nickel Plating	C3 ~ C7	6000VV	EX-STOCK
EF15_C3	EF15	Black Oxide	C3 ~ C7	6002ZZ	EX-STOCK
EF15_C3N		Electroless Nickel Plating	C3 ~ C7	6002VV	EX-STOCK
EF20_C3	EF20	Black Oxide	C3 ~ C7	6204ZZ	EX-STOCK
EF20_C3N		Electroless Nickel Plating	C3 ~ C7	6204VV	EX-STOCK



Black Oxide (Application : General case)



Electroless Nickel Plating (Application : Clean room)

Note :

1. It is used double pressed steel cages for Black Oxide type support units .
2. It is used double plastic cages for Electroless Nickel Plating type support units .
3. All of bearings use Japanese & Taiwanese brand bearings.

