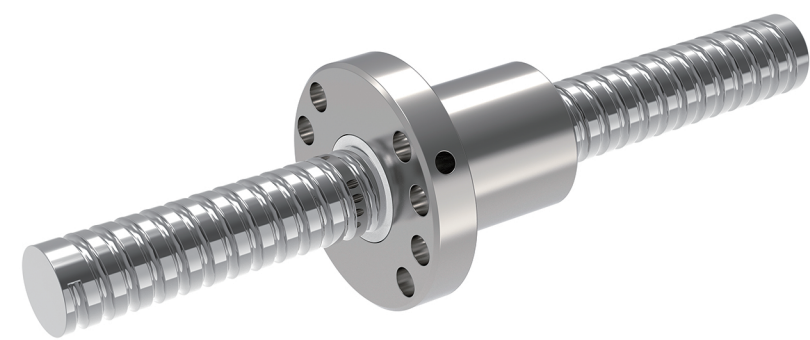
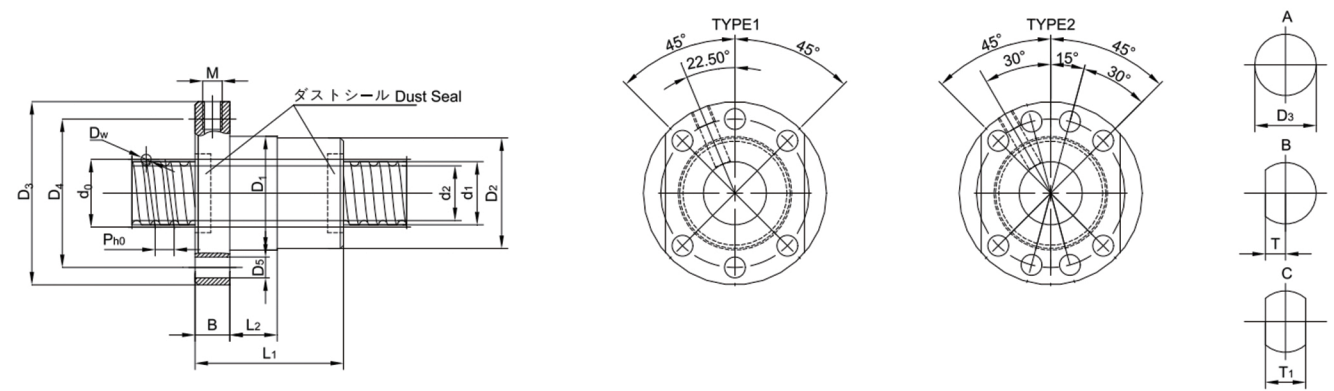


FDO型小型高速精密ボールねじ

FDO COMPACT HIGH-SPEED PRECISION BALL SCREW



型式 Model Number	直径 Diameter (d0)	リード Lead (Ph0)	ねじ軸外径 Screw Diameter (d1)	ボール径 Ball Diameter (Dw)	ねじ軸底径 d2 Root Diameter of Screw Shaft	巻数 Cyclic Number (n)	基本定格荷重 N Basic Rated Load		剛性 Axial Stiffness (KcN/μm)
							動定格荷重 Dynamic Load (Ca kN)	静定格荷重 Static Load (CoakN)	
FDO-X-05010XL-X 4	50	10	50	6.35	44.9	4	53.4	129.9	763
FDO-X-05010XL-X 5	50	10	50	6.35	44.9	5	65.4	164.5	957
FDO-X-05012XL-X 4	50	12	50	6.35	44.9	4	53.3	129.8	775
FDO-X-05012XL-X 5	50	12	50	6.35	44.9	5	65.4	164.4	972
FDO-X-05016XL-X 4	50	16	50	6.35	44.9	4	53.2	129.5	789
FDO-X-05016XL-X 5	50	16	50	6.35	44.9	5	65.2	164	990
FDO-X-05020XL-X 4	50	20	50	6.35	44.9	4	53	129.1	796
FDO-X-05020XL-X 5	50	20	50	6.35	44.9	5	65	163.6	998
FD0-X-05025XL-X 4	50	25	50	6.35	44.9	4	52.7	128.6	798
FDO-X-06330XL-X 4	63	30	63	7.938	56.7	4	78.7	201.2	975



ナット寸法 Nut Dimensions												型式 Model Number
D1(g6)	D2 (-0.3~-0.1)	L2	D3	B	D4	D5	TYPE	T	T1	M	L1	
75	75	20	118	16	100	11	2	46	92	M8X1	70	FDO-X-05010XL-X 4
75	75	20	118	16	100	11		46	92	M8X1	80	FDO-X-05010XL-X 5
75	75	20	118	16	100	11		46	92	M8X1	79	FDO-X-05012XL-X 4
75	75	20	118	16	100	11		46	92	M8X1	91	FDO-X-05012XL-X 5
75	75	20	118	16	100	11		46	92	M8X1	91	FDO-X-05016XL-X 4
75	75	20	118	16	100	11		46	92	M8X1	107	FDO-X-05016XL-X 5
75	75	20	118	16	100	11		46	92	M8X1	105	FDO-X-05020XL-X 4
75	75	20	118	16	100	11		46	92	M8X1	125	FDO-X-05020XL-X 5
75	75	20	118	16	100	11		46	92	M8X1	129	FDO-X-05025XL-X 4
95	95	20	135	22	115	13.5		50	100	M8X1	152	FDO-X-06330XL-X 4