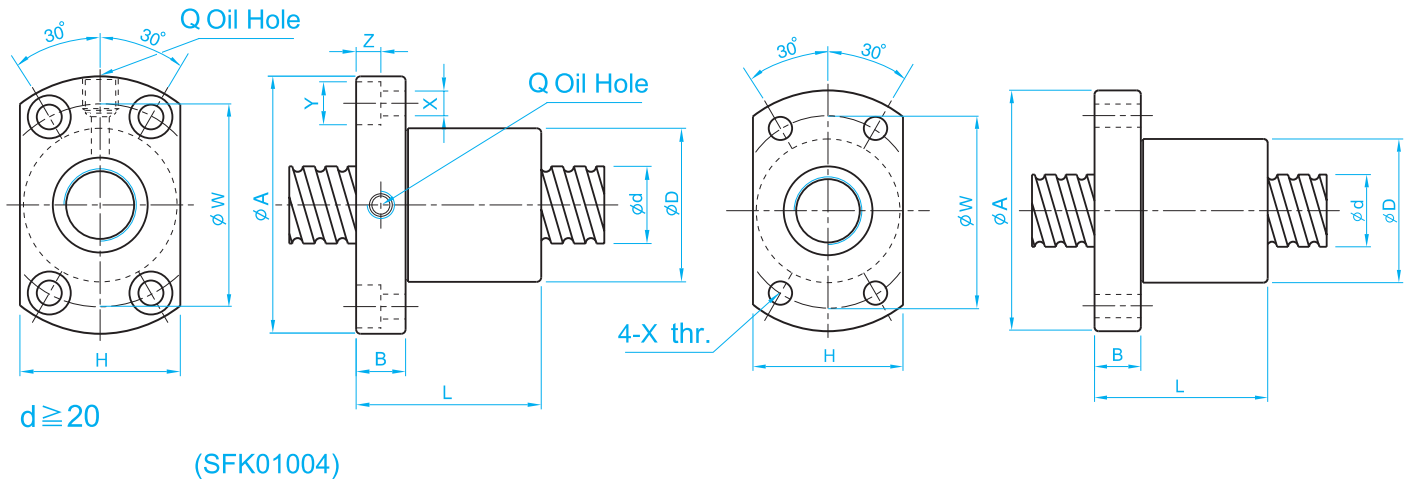


Dimension Table of TBI MOTION Ball Screws

(TYPE) : SFK



Unit : mm

I: Lead Da: Ball Dia. n: Number of Circuits K: Stiffness (Kgf/ μ m)
Ca: Basic Dynamic Rating Load (Kgf) Coa: Basic Static Rating Load(Kgf)

Model No.	Dimensions																
	d	I	Da	D	A	B	L	W	H	X	Y	Z	Q	n	Ca	Coa	K
SFK00401	4	1	0.8	10	20	3	12	15	14	2.9	—	—	—	1x2	64	97	5
SFK00601	6	1	0.8	12	24	3.5	15	18	16	3.4	—	—	—	1x3	111	224	9
★ SFK00801	8	1	0.8	14	27	4	16	21	18	3.4	—	—	—	1x4	161	403	14
★ SFK00802		2	1.2	14	27	4	16	21	18	3.4	—	—	—	1x3	222	458	13
SFK0082.5		2.5	1.2	16	29	4	26	23	20	3.4	—	—	—	1x3	221	457	13
★ SFK01002	10	2	1.2	18	35	5	28	27	22	4.5	—	—	—	1x3	243	569	15
SFK01004		4	2	26	46	10	34	36	28	4.5	8	4.5	M6	1x3	468	905	17
★ SFK01202	12	2	1.2	20	37	5	28	29	24	4.5	—	—	—	1x4	334	906	22
SFK01402	14	2	1.2	21	40	6	23	31	26	5.5	—	—	—	1x4	354	1053	24
SFK01602	16	2	1.2	25	43	10	40	35	29	5.5	—	—	M6	1x4	373	1200	26

Note: 1. TBI MOTION Standard nuts are without seals, if required, please advise.

Note: with sign ★ can be produced in left helix