TBI MOTION

Ball Screw

HB Type SFHB



End-caps recirculation design

The enhancement of circulation structure increases both the function of high rigidity and speed.

High load capacity in a lightweight profile

The HB series keeps the compact end-caps circulation design of the B type while taking on the heavy-duty strengths of the V type.

TBI MOTION

TBI MOTION INTELLIGENCE CO., LTD.

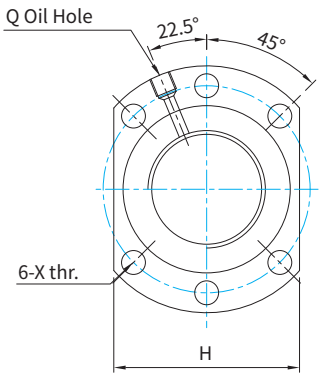
4F, No. 123, Sanduo Rd., Shulin Dist., New Taipei City 23876, Taiwan

T. +886-2689-2696 F. +886-2688-5933

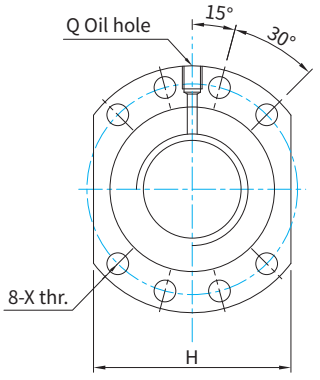
M. tbimotion.intell@tbimotion.com Web. www.tbimotion.com.tw

E-CATALOG YouTube

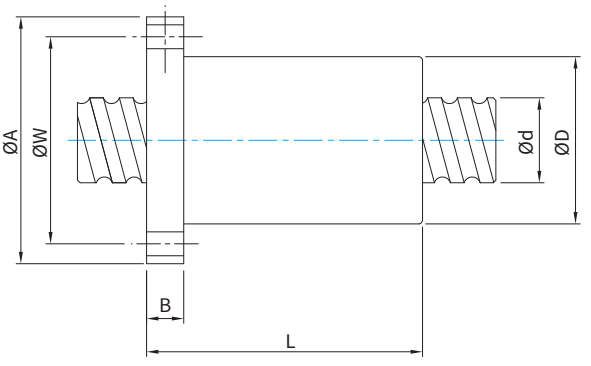
SFHB Series Specifications



d≦25



HB2510



Unit：mm

Model No.	d	I	Da	Dimension									Load Rating		K
				D	A	B	L	W	H	X	Q	n	Ca(kgf)	C0a(kgf)	kgf/μm
SFHBR1610-3.8	15	10	2.778	28	48	10	52	38	40	5.5	M6	3.8X1	1091	2471	42
SFHBR2005-4.8	20	5	3.175	36	58	10	38	47	44	6.6	M6	4.8X1	1814	4650	65
SFHBR2505-4.8	25	5	3.175	40	62	10	38	51	48	6.6	M6	4.8X1	2017	5884	77
SFHBR2510-2.8	25	10	6.35	53	75	12	45	64	60	6.6	M6	2.8X1	3136	6789	58

TBI MOTION INTELLIGENCE CO., LTD.
4F, No. 123, Sanduo Rd., Shulin Dist., New Taipei City 23876, Taiwan
T. +886-2689-2696 F. +886-2688-5933
M. tbimotion.intell@tbimotion.com Web. www.tbimotion.com.tw

E-CATALOG YouTube