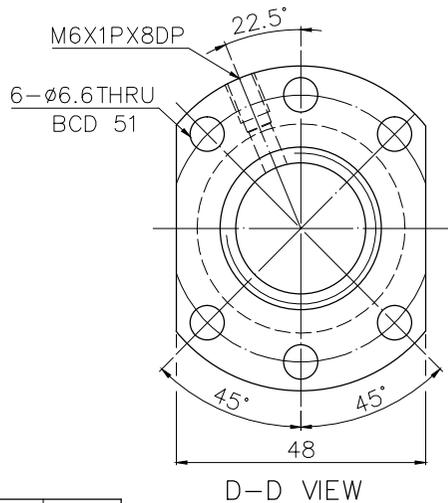
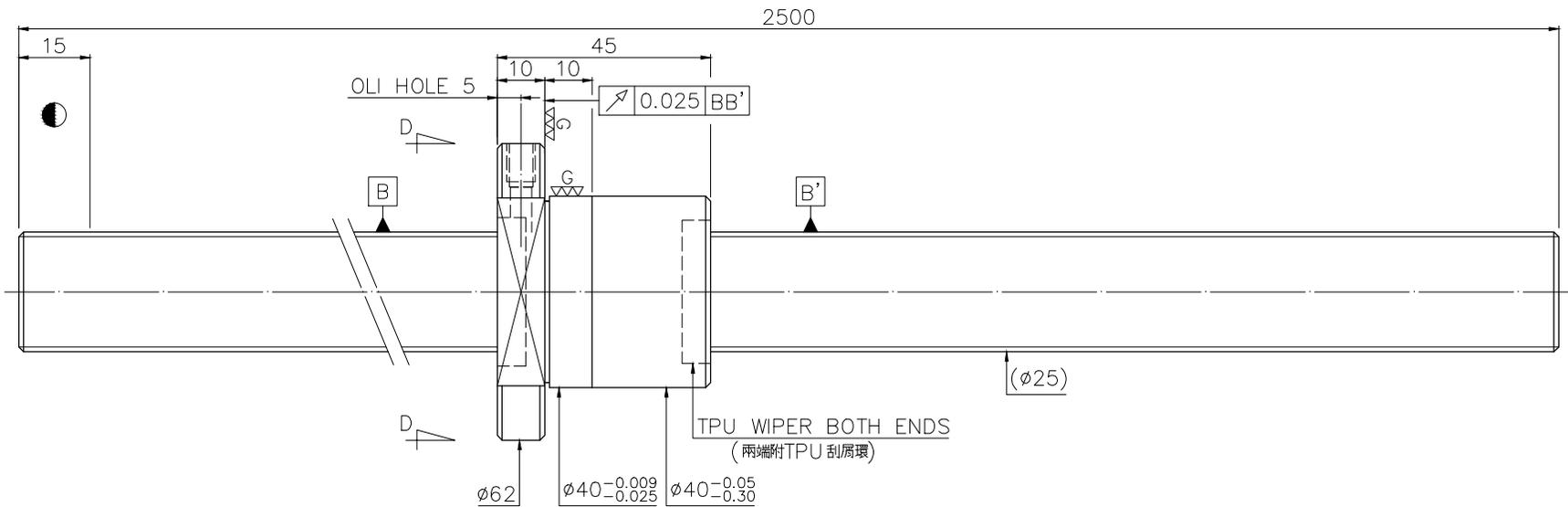


A12EW6A2

Released by HIWIN design group.

▽ (▽▽)



PRELOAD(kgf)	67
R.D.	21.429
S.F. (kgf)	0.07~0.76
DRAG TORQUE(kgf-cm)	0.16~1.94
DIRECTION OF TURN	R
P.C. DIA.	24.56
BALL DIA.	3
BACKLASH	0
CIRCUIT	4
LEAD ANGLE	3.71
DYNAMIC (kgf)	1670
STATIC (kgf)	3700
LEAD	5

SPEC: R25-5K4- FSCEW-2500-2500-0.023

MAX. AXIAL LOAD (kgf)		LUBRICATION		BALL DIA.	3
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL		BACKLASH	0
DN VALUE		E1 TYPE ASSEMBLY METHOD		CIRCUIT	4
MAX. FEED RATE (m/min)		CUSTOMER DRAWING NO.		LEAD ANGLE	3.71
ACCELERATION (m/sec ²)		CUSTOMER MC TYPE		DYNAMIC (kgf)	1670
SUPPORT METHOD		CUSTOMER AXIAL TYPE		STATIC (kgf)	3700
				LEAD	5

	UNCHAMFERED USE <input type="checkbox"/> C0.5 <input checked="" type="checkbox"/> C1 <input type="checkbox"/> C	SCALE	MAT.	SH: CF53/Equivalent	DATE	2013.12.20																																	
	ROUGH M/C/FIN M/C/GRD	SCALE	1: X	INT: SNCM220/Equivalent	DWG	Kent																																	
	<table border="1"> <tr><th colspan="7">NORMAL TOLERANCE mm</th></tr> <tr><th>UP</th><th>6</th><th>30</th><th>120</th><th>300</th><th>600</th><th>1200</th></tr> <tr><th>TO</th><td>6</td><td>30</td><td>120</td><td>300</td><td>600</td><td>1200</td></tr> <tr><td></td><td>±0.1</td><td>±0.2</td><td>±0.3</td><td>±0.4</td><td>±0.5</td><td>±0.8</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>±1.0</td><td>±1.5</td></tr> </table>	NORMAL TOLERANCE mm							UP	6	30	120	300	600	1200	TO	6	30	120	300	600	1200		±0.1	±0.2	±0.3	±0.4	±0.5	±0.8						±1.0	±1.5	THREAD BALL TRACK	CHK	Akuan
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			HRC 56 ~ 62	APPD	Kai																																		
			CUSTR	H-CHICAGO																																			
			DWG.NO.	A12EW6A2																																			

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
*未量倒角者去毛邊 (CO.2MAX)
* THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE.

2013.12.20	MOD.	Kai
DATE	MODIFICATION	APPROVED

* PLEASE IGNORE CHINESE CHARACTERS WHICH ARE FOR OUR REFERENCE ONLY.

HIWIN BALLSCREWS