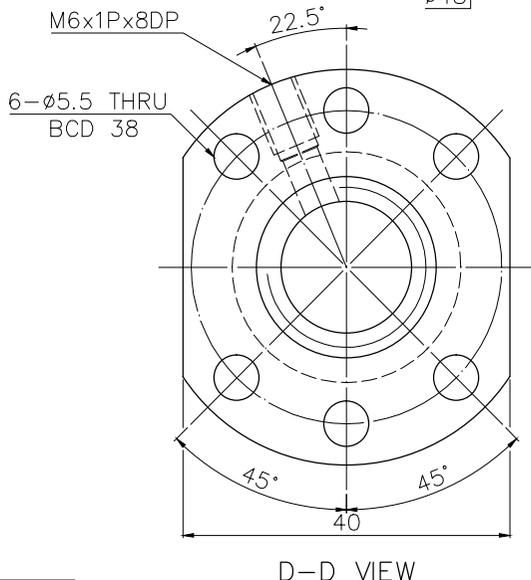
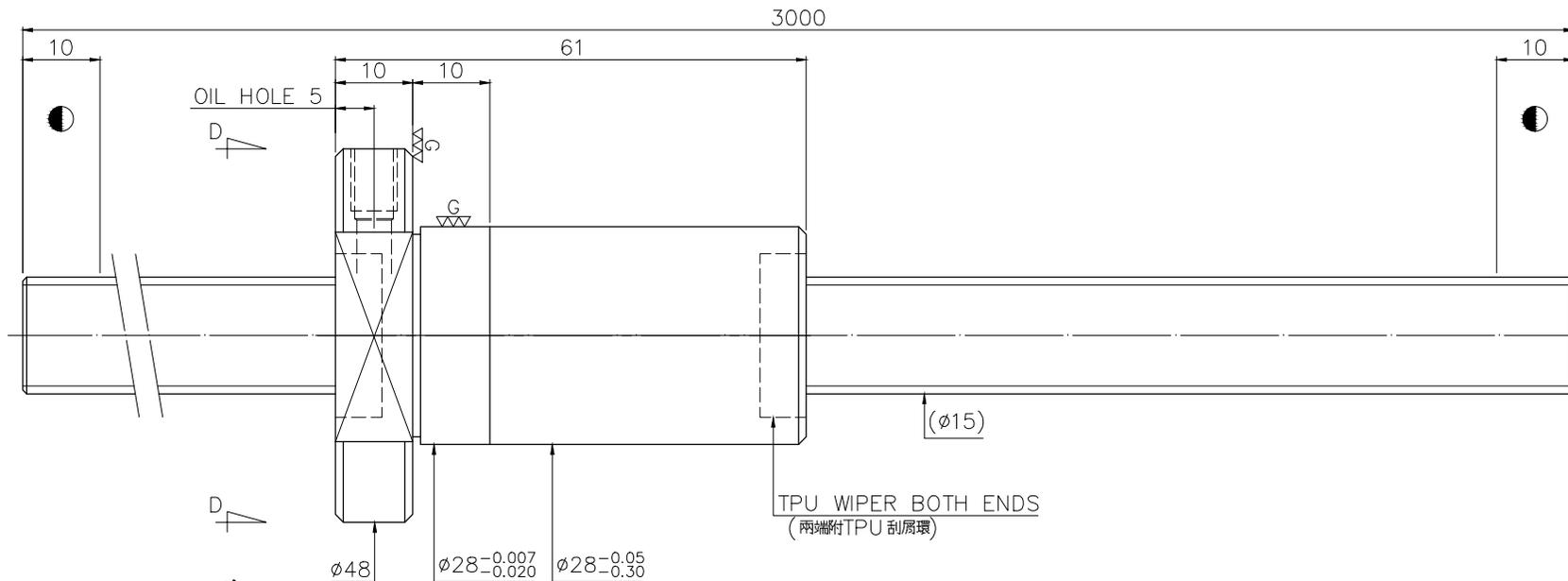


A12EW1A2

Released by HIWIN design group.

▽ (▽▽)



PRELOAD(kgf)	~
R.D.	12.969
S.F. (kgf)	~
DRAG TORQUE(kgf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	16.1
BALL DIA.	3
BACKLASH	0.04MAX
CIRCUIT	3
LEAD ANGLE	17.55
DYNAMIC (kgf)	1010
STATIC (kgf)	1730
LEAD/PITCH	16/4

SPEC: 4R15-16K3- FSCEW-3000-3000-0.05

MAX. AXIAL LOAD (kgf)		LUBRICATION		BALL DIA.	3
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL		BACKLASH	0.04MAX
DN VALUE		E1 TYPE ASSEMBLY METHOD		CIRCUIT	3
MAX. FEED RATE (m/min)		CUSTOMER DRAWING NO.		LEAD ANGLE	17.55
ACCELERATION (m/sec ²)		CUSTOMER MC TYPE		DYNAMIC (kgf)	1010
SUPPORT METHOD		CUSTOMER AXIAL TYPE		STATIC (kgf)	1730
				LEAD/PITCH	16/4

	UNCHAMFERED USE	<input checked="" type="checkbox"/> C0.5	<input type="checkbox"/> C1	<input type="checkbox"/> C	SCALE	1: X	MAT.	SH: CF53/Equivalent	DATE	2013.12.20		
	ROUGH M/C/FIN M/C/I	GRD			SCALE	1: X	INT: SNCM220/Equivalent	DWG	Kent			
	NORMAL TOLERANCE mm						THREAD BALL TRACK	CHK	Akuan			
	UP TO	6	30	120	300	600	1200	2400	2400	HRC 56 ~ 62	APPD	Kai
		±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	±1.5			
	1/300p:	0.05										
	ep:	0.5										
*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.							
					CUSTR H-CHICAGO DWG.NO. A12EW1A2							

2013.12.20	MOD.		Kai
DATE	MODIFICATION	APPROVED	

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