



1 A1128TA1

2 Released by HIWIN design group.

4 ∇ (∇)

4000

15

(ø25)

PRELOAD(kgf)	~
R.D.	21.825
S.F. (kgf)	~
DRAG TORQUE(kgf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	25.881
BALL DIA.	3.969
BACKLASH	~
CIRCUIT	~
LEAD ANGLE	4.47
DYNAMIC (kgf)	~
STATIC (kgf)	~
LEAD	6.35

SPEC: R25-6.35-4000-4000-0.05

MAX. AXIAL LOAD(kgf)		LUBRICATION		BALL DIA.	3.969
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL		BACKLASH	~
DN VALUE		EI TYPE ASSEMBLY METHOD		CIRCUIT	~
MAX. FEED RATE(m/min)		CUSTOMER DRAWING NO.		LEAD ANGLE	4.47
ACCELERATION (m/sec ²)		CUSTOMER MC TYPE		DYNAMIC (kgf)	~
SUPPORT METHOD		CUSTOMER AXIAL TYPE		STATIC (kgf)	~
				LEAD	6.35

	UNCHAMFERED USE <input type="checkbox"/> C0.5 <input checked="" type="checkbox"/> C1 <input type="checkbox"/> C SCALE 1: X M.A.T. SH: CF53/Equivalent DATE 2014.06.27 THREAD BALL TRACK CHK Akuan HRC 56 ~ 62 APPD Kelly
	CUSTR HIWIN STD. DWG.NO. A1128TA1

*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.

1/300p: 0.05
 ep: 0.667

HIWIN BALLSCREWS

DATE	MODIFICATION	APPROVED
------	--------------	----------

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