

NOTE: 1. Steel ball tolerance must be in the range of -0.0025, -0.015

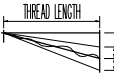
SPBC: R25-6.35T4-FS1

MAX. AXIAL LOAD (kgf)	LUBRICATION	PRELOAD (kgf)	~
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	R.D	~
DIN VALUE	ET TYPE ASSEMBLY METHOD	S.F (kgf)	~
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	DRAG TORQUE (kgf-cm)	~
ACCELERATION (m/sec ²)	CUSTOMER MC TYPE	DIRECTION OF TURN	R
SUPPORT METHOD	CUSTOMER AXIAL TYPE	PC DIA.	25.881
		BALL DIA.	3.969
		BACKLASH	△ 0.03MAX
		CIRCUIT	4
		LEAD ANGLE	4.47
		DYNAMIC (kgf)	1463
		STATIC (kgf)	3314
		LEAD	6.35

UNCHAMFERED USE	<input type="checkbox"/> R0.5	<input checked="" type="checkbox"/> R1	<input type="checkbox"/> R	SCALE	1: X	MATL	SH: ROLLED	DATE	2007.07.16
ROUGH M/C FIN. M/C I	GRD	SCALE	1: X				NT: SNCM220/SCM415	DWG	JANET
UNTOL DIMN mm							THREAD BALL TRACK	APPD	MICHELLE
UP TO 6 30 120 300 600 1200 2400 OVER							HRC 56 ~ 62	PROCESS NO.	G
±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.0 ±1.5							CUSTR	H-CHICAGO	
							DWG.NO.	A114DEA4	

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED
*未畫倒角者以R0.5MAX

● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE



E300: ~

HIWIN BALLSCREWS

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

2007.07.16	MOD/A	MICHELLE
DATE	MODIFICATION	APPROVED