

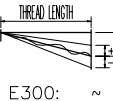
NOTE: 1. Steel ball tolerance must be in the range of $-0.0025, -0.015$
 2. DIN 69051 part 5 form B TYPE 1.

SPEC: R32-5T6-FSI

MAX. AXIAL LOAD (kgf)	LUBRICATION	PRELOAD (kgf)	~
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	R.D	~
DN VALUE	EI 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.	32.4
		BALL DIA.	3.175
		BACKLASH Δ	0.03MAX
		CIRCUIT	6
		LEAD ANGLE	2.81
		DYNAMIC (kgf)	1830
		STATIC (kgf)	5545
		LEAD	5

UNCHAMFERED USE <input type="checkbox"/> R0.5 <input checked="" type="checkbox"/> R1 <input type="checkbox"/> R	SCALE	MATERIAL	SH: ROLLED	DATE	2007.07.16
ROUGH M/C FIN M/C GRD	1: X	INT: SNCM220/SCM415	DWG	JANET	
UNTOL DIMN mm		THREAD BALL TRACK	APPD	MICHELLE	
UP 6 30 120 300 600 1200 2400		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.	A114AHA4		

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED
 *未畫倒角者以R0.5MAX
 * THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE



2007.07.16	MOD Δ	MICHELLE
DATE	MODIFICATION	APPROVED

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

HIWIN BALLSCREWS