



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

SPEC: R40-5T4-FSI

MAX AXIAL LOAD (kgf)	LUBRICATION	PRELOAD (kgf)	~
MAX REV. MAX. SPEED (rpm)	SPACE BALL	R.D	~
DN VALUE	ET TYPE ASSEMBY METHOD	S.F (kgf)	~
MAX FEED RATE (m/min)	CUSTOMER DRAWING NO.	DRAG TORQUE (kgf-cm)	~
ACCELERATION (m/sec <sup>2</sup> )	CUSTOMER IAC TYPE	DIRECTION OF TURN	R
SUPPORT METHOD	CUSTOMER AXIAL TYPE	PC DIA.	40.03
		BALL DIA.	3.175
		BACKLASH $\Delta$	0.03MAX
		CIRCUIT	4
		LEAD ANGLE	2.28
		DYNAMIC (kgf)	1414
		STATIC (kgf)	4621
		LEAD	5

<p>UNCHAMFERED USE <input type="checkbox"/> R0.5 <input type="checkbox"/> R1 <input type="checkbox"/> OR</p> <p>ROUGH N/C FIN. N/C GRO. <input type="checkbox"/> <input type="checkbox"/> SCALE</p> <p>250 <math>\nabla</math> 6.3 <math>\nabla</math> 0.4 <math>\nabla</math> 0.07 <input type="checkbox"/> 1: X</p>	<p>NATAL SH: ROLLED DATE: 2007.07.18</p> <p>INT: S20M220/SCM415 DWG: JANET</p>
<p>UNIT DIMEN mm</p> <p>GP 6 30 120 300 600 1200 OVER</p> <p>10 15 30 120 300 600 1200 2400</p> <p><math>\pm 0.1</math> <math>\pm 0.2</math> <math>\pm 0.3</math> <math>\pm 0.4</math> <math>\pm 0.5</math> <math>\pm 0.8</math> <math>\pm 1.0</math> <math>\pm 1.5</math></p>	<p>THREAD BALL TRACK APPD MICHELLE</p> <p>HRC 56 ~ 62 PROCESS NO. G</p>
<p>E300: ~</p>	<p>CUSTR H-CHICAGO</p> <p>DWG. NO. A114ANB3</p>

\*PREFER SHARP EDGE UNLESS OTHER SPECIFIED  
 \*未盡銳角者以R0.5MAX  
 ① THREAD END ALWAYS ABOVE LENGTH  
 OUT OF HARDNESS TOLERANCE

2007.07.18	MOD $\Delta$	NICHELLE
DATE	MODIFICATION	APPROVED

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

