



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: R25-10T3-FSI

MAX. AXIAL LOAD (kgf)	LUBRICATION	BALL DIA.	4.763
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	BACKLASH $\Delta$	0.03MAX
DN VALUE	EI TYPE ASSEMBLY METHOD	CIRCUIT	3
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	LEAD ANGLE	6.95
ACCELERATION (m/sec <sup>2</sup> )	CUSTOMER MC TYPE	DYNAMIC (kgf)	1430
SUPPORT METHOD	CUSTOMER AXIAL TYPE	STATIC (kgf)	2914
		LEAD	10

PRELOAD (kgf)	~
R.D	~
S.F (kgf)	~
DRAG TORQUE (kgf-cm)	~
DIRECTION OF TURN	R
PC DIA.	26.1

UNCHAMFERED USE <input type="checkbox"/> R0.5 <input checked="" type="checkbox"/> R1 <input type="checkbox"/> R	MATERIAL	SH: ROLLED	DATE	2007.07.16
ROUGH SURF. M/C <input type="checkbox"/> GRD <input type="checkbox"/>	SCALE	NT: SNCM220/SCM415	DWG	JANET
UNTOL DIMN mm	1: X	THREAD BALL TRACK	APPD	MICHELLE
UP 16 30 120 300 600 1200 2400 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.	A114AAA4	

2007.07.16	MOD. A	MICHELLE
DATE	MODIFICATION	APPROVED

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

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

