



NOTE: 1. Steel ball tolerance must be in the range of $-0.0025, -0.015$.
 2. $\nabla \nabla$: Precision Turning

PRELOAD(kgf)	~
R.D	-
S.F (kgf)	~
DRAG TORQUE(Nf-m)	~
DIRECTION OF TURN	R
PC DIA.	32.4
BALL DIA.	3.175
BACKLASH	0.03MM MAX
CIRCUIT	3
LEAD ANGLE	2.81
DYNAMIC (kgf)	1008
STATIC (kgf)	2772
LEAD	5

SPEC:R32-5T3-RS1

MAX. AXIAL LOAD(kgf)		LUBRICATION	
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL	
DN VALUE		BT TYPE ASSEMBY METHOD	
MAX. FEED RATE(m/min)		CUSTOMER DRAWING NO.	
ACCELERATION(m/sec ²)		CUSTOMER NC TYPE	
SUPPORT METHOD		CUSTOMER AXIAL TYPE	

UNFINISHED USE R0.5 R1 R

SCALE 1: X

MATERIAL SH: ROLLED DATE 2007.07.16

NT: SNCM220/SCM415 DWG JANET

THREAD BALL TRACK APPD MICHELLE

HRC 56 ~ 62 PROCESS NO. G

CUSTOMER H-CHICAGO

DWG. NO. A11524A2

UN TOL DIMN mm

UP	8	30	120	180	600	1200	OTHER
TD	±0.1	±0.2	±0.3	±0.4	±0.0	±0.8	±1.0

E300: -

* BROW SHARP EDGE UNLESS OTHER SPECIFIED
 * 未量倒角者以R0.5MAX
 ● THREAD END AVOIDS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

2007.07.16	MOD. A	MICHELLE
DATE	MODIFICATION	APPROVED

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