

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(N·m)	~
DIRECTION OF TURN	R
PC DIA.	25.57
BALL DIA.	3.175
BACKLASH	0.03MAX
CROUJT	3
LEAD ANGLE	3.56
DYNAMIC (kgf)	880
STATIC (kgf)	2082
LEAD	5

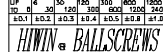
SPEC:R25-5T3-RSI

MAX. AXIAL LOAD(kgf)	LUBRICATION	SH: ROLLED	DATE	2007.07.16
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	INT: SGM220/SCM415	DWG	JANE T
DN VALUE	BY THE ASSEMBLY METHOD	THRCD BALL TRACK	APPD	Michelle
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	HRC 56 ~ 62	PROCESS NO.	G
ACCELERATION (m/sec <sup>2</sup> )	CUSTOMER MC TYPE	CUSTR	H-CHICAGO	
SUPPORT METHOD	CUSTOMER AXIAL TYPE	DWG. NO.	A11502A2	



UNCHAMFERED USE	R0.5	R1	1.5
CHAMFERED USE	R0.5	R1	1.5
SCALE	1: X		

\* BREAK SHARP EDGE UNLESS OTHER SPECIFIED  
 \* 未壹倒角者以PRO.5MAX  
 \* THREAD END ALLIOWS 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.