



NOTE: 1. Steel ball tolerance must be in the range of $-0.0025, -0.015$

PRELOAD (kgf)	~
R/D	-
S F (kgf)	~
TRAG THROU (mm)	~
DIRECTION OF TURN	R
PC DIA	12.3
BALL DIA	2
BACKLASH Δ	0.03 MAX
CIRCUIT	3
LEAD ANGLE	7.49
DYNAMIC (kgf)	277
STATIC (kgf)	492
LEAD/FIT/CI	5.08/2.54

SPEC: 2R12-5.08T3-DFS1

MAX AXIAL LOAD (kgf)	LUBRICATION	
MIN. ROTATIONAL SPEED (rpm)	SPACE BALL	
ENL. VALUE	ET THX ASSEMBLY METHOD	
MAX. FEED RATE (mm/min)	CUSTOMER DRAWING NO.	
ACCELERATION (m/sec ²)	CUSTOMER MC. TYPE	
SUPPORT METHOD	CUSTOMER AXIAL TYPE	

THREAD LENGTH	UNCHAMFERED TITE <input type="checkbox"/> R0.5 <input checked="" type="checkbox"/> R1 <input type="checkbox"/> R	SCALE	MATERIAL	SH. ROLLED	DATE
	ROUGH W/ FIN. W/ T. GRD. <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	1 X	INT. SMC220/SCM415	DWG.	2007.07.16
				THREAD BALL TRACK	APPD. MICHELLE
				HRC 56 ~ 62	PROCESS NO. G
				CUSTR.	H-CHICAGO
				DWG. NO.	A114VFA3

*BREW: SHARP EDGE FINISH OTHER: SPICED
*非研磨和角皆以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.