



PRELOAD(kgf)	~
R.D.	6.156
S.F. (kgf)	~
DRAG TORQUE(kgf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	8.22
MAX. AXIAL LOAD(kgf)	
MAX. ROTATIONAL SPEED (rpm)	
DN VALUE	
MAX. FEED RATE(m/min)	
ACCELERATION(m/sec ²)	
SUPPORT METHOD	
BALL DIA.	2
BACKLASH	0.02MAX
CIRCUIT	2.6*1
LEAD ANGLE	10.96
DYNAMIC (kgf)	320
STATIC (kgf)	540
LEAD	5

SPEC: R8-5B1-FST-500-500-0.05

UNCHAMFERED USE	<input checked="" type="checkbox"/> C0.5	<input type="checkbox"/> C1	<input type="checkbox"/> C													
ROUGH M/C/FIN M/C	<input type="checkbox"/> GRD	SCALE														
√Ra25	√Ra6.3	√Ra0.4	1: X													
NORMAL TOLERANCE mm																
UP TO	6	30	120	300	600	1200	OVER 2400									
±	±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	±1.5								
THREAD LENGTH	<table border="1"> <tr><td>±</td><td>0</td><td>0.05</td><td>0.083</td></tr> <tr><td>ep:</td><td></td><td></td><td></td></tr> </table>								±	0	0.05	0.083	ep:			
±	0	0.05	0.083													
ep:																

* BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
* 未量倒角者去毛邊 (CO.2MAX)
● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

MAT.	SH:CF53/Equivalent	DATE	2021.05.24
	INT:SNM220/Equivalent	DWG	Melanie
THREAD BALL TRACK	CHK	Shower	
HRC	56 ~ 62	APPD	Sting
CUSTR	H-CHICAGO		
DWG.NO.	A141MJA3		

2021.05.24	MOD.	Sting
DATE	MODIFICATION	APPROVED

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