



F0.4X0.2DIN509

X DETAIL

SPEC: R32-5.08B2-FSV-1017.8-1473.2-0.012

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED
*未磨倒角者去毛邊

PRELOAD(kgf)	207
R.D	29.324
S.F (kgf)	0.79~1.77
DRAG TORQUE(kgf-cm)	2.3~5.2
LUBRICATION	OIL
DIRECTION OF TURN	R.H
PC DIA.	32.6
BALL DIA.	3.175
BALL TRACK FORM	GOthic
BACKLASH	0
CIRCUIT	2.5*2
LEAD ANGLE	2.84°
DYNAMIC (kgf)	1876
STATIC (kgf)	5707
LEAD	5.08

REVISION	DATE	MODIFICATION	APPROVED
2	05.18.93	CHANGE FRAME	
1	74.08.31	1st ISSUE	

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

CUSTOMER DRAWING NO.	T: -0.031 e: 300: 0.012	UNCHAMFERED USE <input type="checkbox"/> CO.5 <input checked="" type="checkbox"/> C1 <input type="checkbox"/> C	SCALE	CUSTR	H-USA	DATE	01.04.'99
	E: 0.024 e: 0.019				TITLE	BALL SCREW	DWG
MC TYPE	48"	ROUGH/GRIND W/C GRD	1: X	MATERIAL	SH: 50CrMn4	CHK	
AXIAL TYPE		UNTOL DIMM mm		NT: SNCM220	APPD		
		UP 16 30 120 300 600 1200 2400 TOVER		DWG.NO.	A100B6A2	PROCESS NO.	F
		±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.0 ±1.5		THREAD END	ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE		
		THREAD BALL TRACK					
		HRC 58 ~ 62					

