



M17x1P
MD17^{-0.026}_{-0.206}
PD16.35^{-0.026}_{-0.144}

PRELOAD(kgf)	~
R.D.	~
S.F. (kgf)	~
DRAG TORQUE(Ngf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	10.2
BALL DIA.	2
BACKLASH	0.03MAX
CIRCUIT	2
LEAD ANGLE	4.46
DYNAMIC (kgf)	174
STATIC (kgf)	26.3
LEAD	2.5

SPEC:R10-2.5T2-RS1

MAX. AXIAL LOAD(kgf)	LUBRICATION	BALL DIA.
MAX. ROTATION SPEED (rpm)	SPACE BALL	BACKLASH
DN VALUE	ET TYP. ASSEMBLY METHOD	CIRCUIT
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	LEAD ANGLE
ACCELERATION (m/sec ²)	CUSTOMER WC TYPE	DYNAMIC (kgf)
SUPPORT METHOD	CUSTOMER AXIAL TYPE	STATIC (kgf)
		LEAD

UNCHAMFERED USE R0.5 R1 R
 GRD 25° 30° 45° 60° 90°
 NORMAL TOLERANCE mm
 10 16 20 30 40 50 60 80 100 120 150 200 250
 0.01 ±0.2 0.03 ±0.4 0.05 ±0.6 0.1 ±1.0 ±1.5
 V300c ~
 ep: ~
HIWIN **BALLSCREWS**

MAT.	SH:ROLLED	DATE	2008.11.05
	NT:SNOM220/Equivalent	DWG	Penny
	THREAD BALL TRACK APPD		Michelle
	HRC 56 ~ 62	PROCESS NO.	C
CUSTR	H-CHICAGO		
DWG.NO.	A10JKBA3		

*BREW SHARP EDGE (UNLESS OTHER SPECIFIED)
 *未量削角者以R0.5MAX
 ● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

2008.11.05	MOD. Δ~Δ	Michelle
DATE	MODIFICATION	APPROVED

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