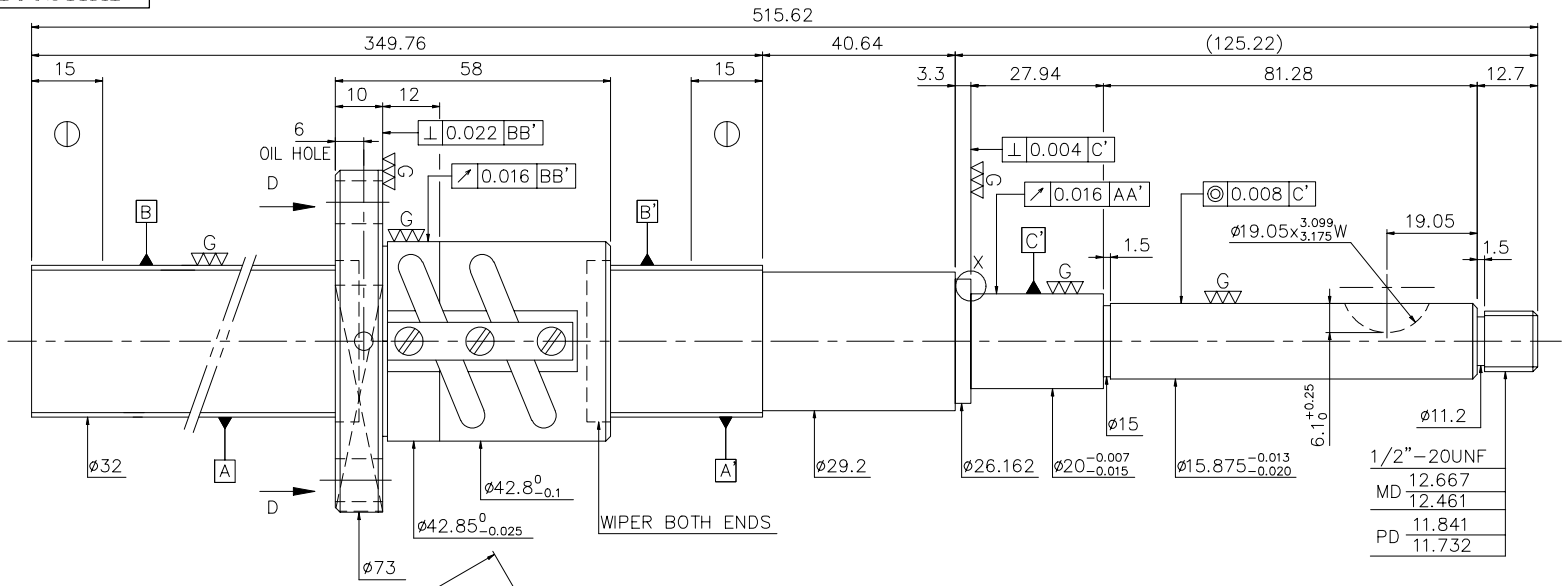
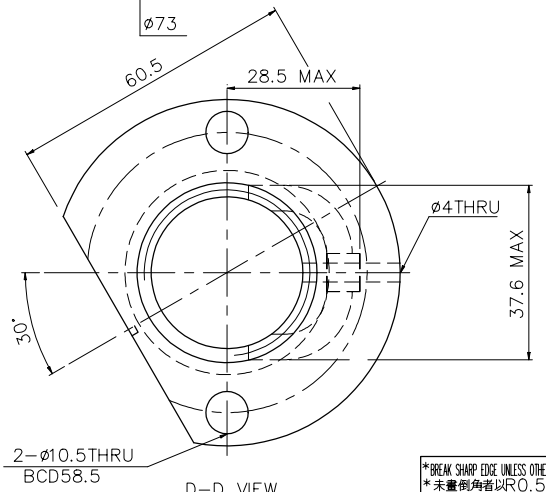
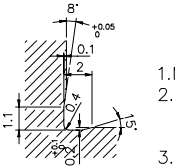
A10JSHA1





D-D VIEW



X DETAIL

1. MAX AXIAL LOAD: _____kgf
2. MAX BALLSCREW ROTATIONAL SPEED: _____rpm
   DN VALUE: _____
   ACCELERATION=____m/sec²
3. MAX FEED RATE: _____m/min

PRELOAD(kgf)	207
R.D	29.324
S.F (kgf)	0.65~1.92
DRAG TORQUE(kgf-cm)	1.88~5.64
LUBRICATION	———
DIRECTION OF TURN	L.H
PC DIA.	32.6
BALL DIA.	3.175
BACKLASH	0
CIRCUIT	2.5*2
LEAD ANGLE	2.84°
DYNAMIC (kgf)	1886
STATIC (kgf)	5666
LEAD	5.08

SPEC: L32-5.08B2-FSV-349.76-515.62-0.012

THREAD LENGTH

T: -0.010 e300: 0.012

E: 0.013 e: 0.012

UNCHAMFERED USE □R0.5 □R1 □R

ROUGH M/C 25 FIN M/C 6.3 GRD 0.4 SCALE 1: X

UNTOL DIMN mm

UP TO	6	30	120	300	600	1200	2400	OVER 2400
6	30	120	300	600	1200	2400		
±0.1	±0.2	±0.3	±0.4	±0.5	±0.8	±1.0	±1.5	

HIWIN® BALLSCREWS

MATAL	SH: 50CrMo4
	NT: SNCM220
DATE	11.29.'01
DWG	巫騏馨
APPD	
THREAD BALL TRACK HRC 58 ~ 62	
PROCESS NO.	G E
CUSTR	HIWIN STD.
DWG.NO.	A10JSHA1

DATE	MODIFICATION	APPROVED

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

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
*未畫倒角者以R0.5MAX

Ⓣ THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

CUSTOMER DRAWING NO.

MC TYPE

AXIAL TYPE