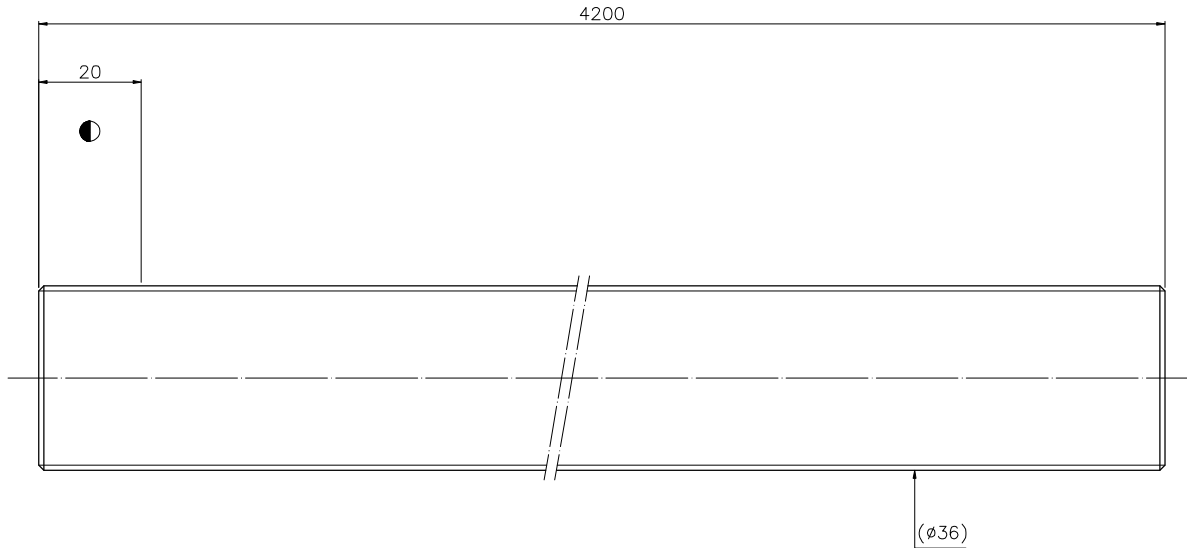


1
A114RDA1

2 Released by HIWIN design group.

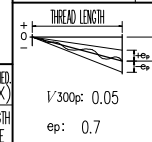
3
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▽ (▽▽)



PRELOAD (kgf)	~
R.D.	31.407
S.F. (kgf)	~
DRAG TORQUE (kgf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	36.275
BALL DIA.	4.763
BACKLASH	~
CIRCUIT	~
LEAD ANGLE	17.53
DYNAMIC (kgf)	~
STATIC (kgf)	~
LEAD	36/9

SPEC: 4R36-36-4200-4200-0.05

MAX. AXIAL LOAD (kgf)	LUBRICATION	BALL DIA.	4.763
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	BACKLASH	~
DN VALUE	EI TYPE ASSEMBLY METHOD	CIRCUIT	~
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	LEAD ANGLE	17.53
ACCELERATION (m/sec ²)	CUSTOMER MC TYPE	DYNAMIC (kgf)	~
SUPPORT METHOD	CUSTOMER AXIAL TYPE	STATIC (kgf)	~
		LEAD	36/9



UNCHAMFERED USE	<input type="checkbox"/> C0.5	<input checked="" type="checkbox"/> C1	<input type="checkbox"/> C
ROUGH M/C FIN. M/C	GRD	SCALE	1: X
25°	0.30	0.40	
▽	▽	▽	
NORMAL TOLERANCE (mm)			
UP	6	10	120
TO	6	30	120
	±0.1	±0.2	±0.3
	±0.4	±0.5	±0.8
	±1.0	±1.5	

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED
*未畫倒角者去毛邊 (C0.2MAX)
● THREAD END ALLONS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

MAT.	SH: CF53/Equivalent	DATE	2012.11.14
THREAD	BALL TRACK	DWG	Kelly
HRC	56 ~ 62	CHK	Michelle
		APPD	Jamin
CUSTR	HIWIN STD.		
DWG.NO.	A114RDA1		

DATE	MODIFICATION	APPROVED

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

HIWIN® BALLSCREWS