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A10P59A1

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Released by HIWIN design group.

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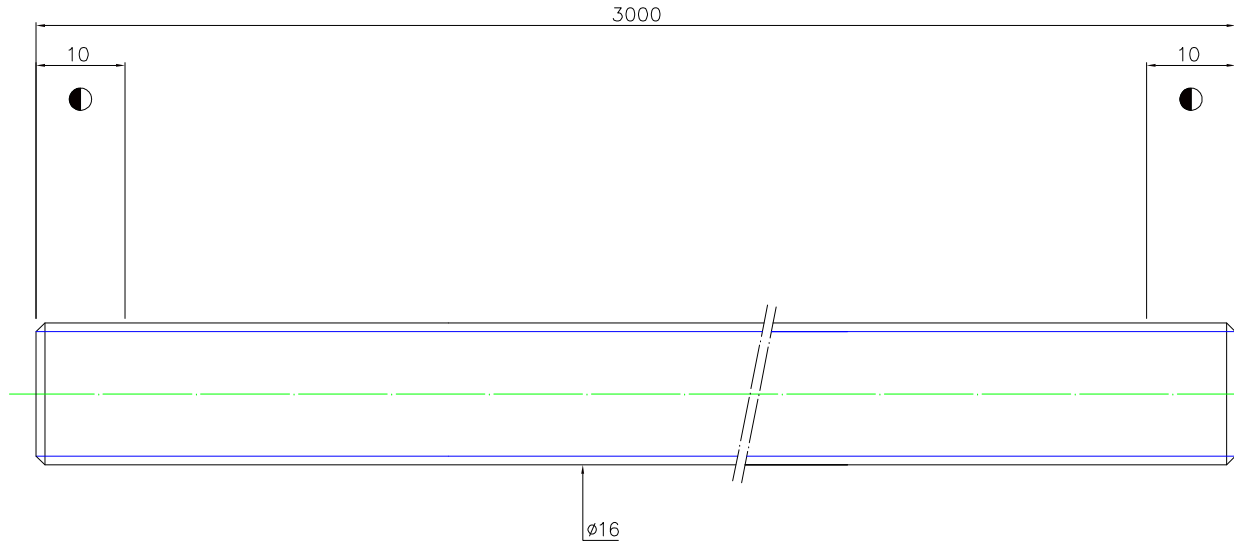
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SPEC: R16-5.08-3000-3000-0.05

MAX. AXIAL LOAD (kgf)	LUBRICATION	PRELOAD (kgf)	~
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	R.D	12.924
DN VALUE	EI TYPE ASSEMBLY METHOD	S.F (kgf)	~
MAX. FEED RATE (m/min)	CUSTOMER DRAWING NO.	DRAG TORQUE (kgf-cm)	~
ACCELERATION (m/sec <sup>2</sup> )	CUSTOMER MC TYPE	DIRECTION OF TURN	R
SUPPORT METHOD	CUSTOMER AXIAL TYPE	PC DIA.	16.2
		BALL DIA.	3.175
		BACKLASH	~
		CIRCUIT	~
		LEAD ANGLE	5.70
		DYNAMIC (kgf)	~
		STATIC (kgf)	~
		LEAD	5.08

UNCHAMFERED USE <input type="checkbox"/> R0.5 <input checked="" type="checkbox"/> R1 <input type="checkbox"/> R	SCALE	MATERIAL	SH: CF53	DATE	2003.04.09
ROUGH M/C/FIN. M/C <input type="checkbox"/> 2.5 <input type="checkbox"/> 6.35 <input type="checkbox"/> 0.40	1: X	THREAD BALL TRACK	NT: SNCM220	DWG	巫陽馨
GRD <input type="checkbox"/> 0.40 <input type="checkbox"/> 0.20		HRC	56 ~ 62	PROCESS NO.	G
UNTOL DIMM mm		CUSTR	HIWIN STD.	DWG.NO.	A10P59A1
UP 6 30 120 300 600 1200 2400 OVER					
±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.0 ±1.5					

\*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.  
\*未畫倒角者以R0.5MAX  
● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE

DATE	MODIFICATION	APPROVED

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