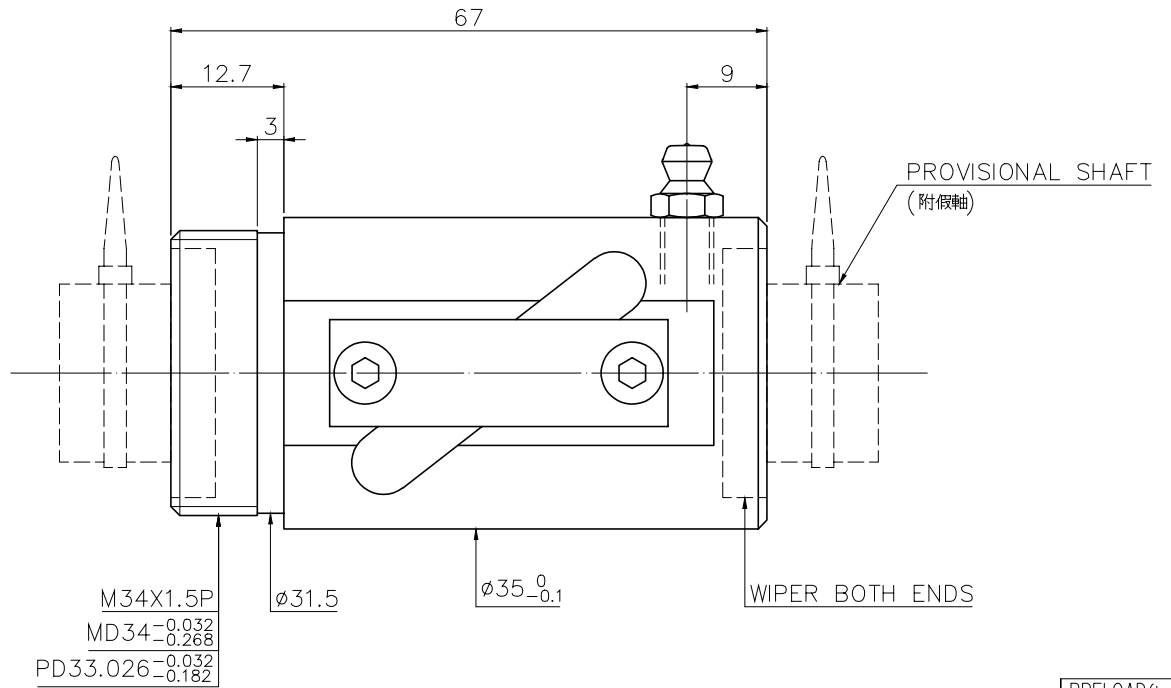
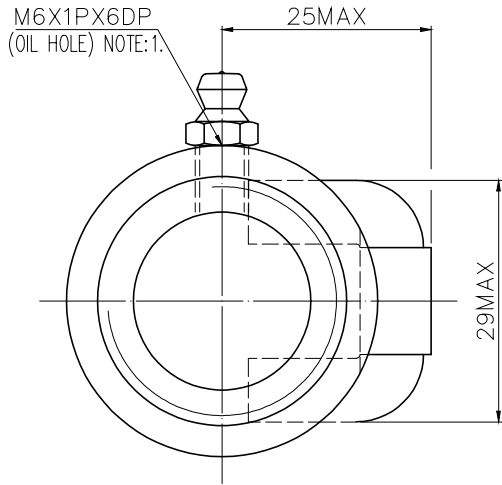


1 A11453A2

2 Released by HIWIN design group.

4 ∇ (∇)



NOTE :1.WITH NIPPLE.(附油嘴)
 Δ 2.Steel ball tolerance must be in the range of $-0.0025, -0.010$
 (鋼珠公差限用 $-0.0025, -0.010$)

SPEC: R20-10B1-RSV

MAX. AXIAL LOAD (kgf)		LUBRICATION		PRELOAD(kgf)	~
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL		R.D.	~
DN VALUE		E1 TYPE ASSEMBLY METHOD		S.F. (kgf)	~
MAX. FEED RATE (m/min)		CUSTOMER DRAWING NO.		DRAG TORQUE(kgf-cm)	~
ACCELERATION (m/sec ²)		CUSTOMER MC TYPE		DIRECTION OF TURN	R
SUPPORT METHOD		CUSTOMER AXIAL TYPE		P.C. DIA.	20.85
				BALL DIA.	4.763
				BACKLASH Δ	0.03MAX
				CIRCUIT	2.5*1
				LEAD ANGLE	8.68
				DYNAMIC Δ (kgf)	1280
				STATIC Δ (kgf)	2314
				LEAD	10

	UNCHAMFERED USE <input type="checkbox"/> R0.5 <input checked="" type="checkbox"/> R1 <input type="checkbox"/> R	SCALE	MAT.	SH: ROLLED	DATE	2008.10.15														
	ROUGH M/C FIN M/C	GRD	1: X	NT: SNCM220/Equivalent	DWG	Penny														
<table border="1"> <tr> <td>25σ</td> <td>6.3σ</td> <td>0.4σ</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>∇</td> <td>∇</td> <td>∇</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	25 σ	6.3 σ	0.4 σ					∇	∇	∇					NORMAL TOLERANCE mm		THREAD BALL TRACK	APPD	Michelle	
25 σ	6.3 σ	0.4 σ																		
∇	∇	∇																		
UP 6 30 120 300 600 1200 2400 2400	±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.0 ±1.5		HRC 56 ~ 62	PROCESS NO.	G															
*BREAK SHARP EDGE UNLESS OTHER SPECIFIED. *未畫倒角者以R0.5MAX		HIWIN® BALLSCREWS		CUSTR	H-CHICAGO															
● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE				DWG.NO.	A11453A2															

2008.10.15	MOD. Δ~Δ	Michelle
DATE	MODIFICATION	APPROVED

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