

A141MCA2

More Confidential

$\sqrt{Ra6.3}$ ($\sqrt{Ra0.4}$)

$\Delta 700$

$\Delta 28$

D

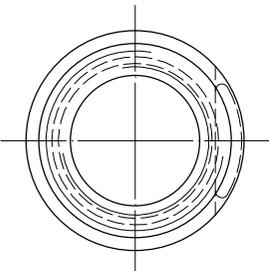
D

M15X1P
MD15 $_{-0.026}^{-0.206}$
PD14.35 $_{-0.026}^{-0.144}$

$\phi 13$ $\phi 17_{-0.1}^0$

WIPER THIS END
(單邊附刮刷器)

($\phi 10$)

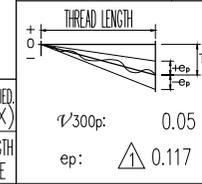


D-D VIEW

PRELOAD(kgf)	~
R.D.	8.348
S.F. (kgf)	~
DRAG TORQUE(kgf-cm)	~
DIRECTION OF TURN	R
P.C. DIA.	9.91
BALL DIA.	1.5
BACKLASH	0.01MAX
CIRCUIT	2.6*1
LEAD ANGLE	3.68
DYNAMIC (kgf)	250
STATIC (kgf)	500
LEAD	2

SPEC: R10-2B1-RSZ-700-700-0.05

MAX. AXIAL LOAD (kgf)		LUBRICATION		BALL DIA.	1.5
MAX. ROTATIONAL SPEED (rpm)		SPACE BALL		BACKLASH	0.01MAX
DN VALUE		E1 TYPE ASSEMBLY METHOD		CIRCUIT	2.6*1
MAX. FEED RATE (m/min)		CUSTOMER DRAWING NO.		LEAD ANGLE	3.68
ACCELERATION (m/sec ²)		CUSTOMER MC TYPE		DYNAMIC (kgf)	250
SUPPORT METHOD		CUSTOMER AXIAL TYPE		STATIC (kgf)	500
				LEAD	2



UNCHAMFERED USE		<input checked="" type="checkbox"/> C0.5	<input type="checkbox"/> C1	<input type="checkbox"/> C				
ROUGH M/C	FIN M/C	GRD	SCALE					
$\sqrt{Ra25}$	$\sqrt{Ra6.3}$	$\sqrt{Ra0.4}$	1: X					
NORMAL TOLERANCE mm								
UP TO	6	30	120	300	600	1200	2400	OVER 2400
	± 0.1	± 0.2	± 0.3	± 0.4	± 0.5	± 0.8	± 1.0	± 1.5
$r/300p$:	0.05							
ep:	$\Delta 0.117$							

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
*未量倒角者去毛邊 (CO.2MAX)
THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE.

HIWIN BALLSCREWS

MAT.	SH:CF53/Equivalent	DATE	2021.05.03
	INT:SNM220/Equivalent	DWG	Melanie
THREAD BALL TRACK	CHK	Shower	
HRC 56 ~ 62	APPD	Sting	
CUSTR	H-CHICAGO		
DWG.NO.	A141MCA2		

2021.05.03	MOD.	Δ	Sting
DATE	MODIFICATION	APPROVED	

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