

BASIC RATED DYNAMIC LOAD (kgf)	1181
BASIC RATED STATIC LOAD (kgf)	1496
THREAD DIR. / NO. OF START THD	RIGHT / 1
BCD (mm)	ø20.585
LEAD (mm)	5
BALL DIA. (mm)	ø3.175
ROOT DIA.	ø23.76
EFFECTIVE TURNS (CIRCUIT x ROW)	1 x 3
LEAD ANGLE	4.42°

Ball Nut Dwg NO PFAR2005T3DV00

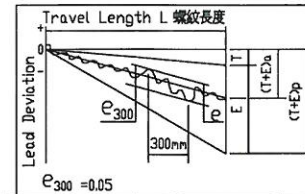
TOLERANCES FOR REGULAR DIMENSIONS (MM)				SURFACE ROUGHNESS Ra (μm)
RANGE	TOLERANCE	RANGE	TOLERANCE	
0.5-6	±0.1	401-1000	±0.8	▽ FINE FINISH 6.3a
7-30	±0.2	1001-2000	±1.2	
31-120	±0.3	2001-4000	±2.0	▽ GRIND FINISH 1.6a
121-400	±0.5	4001 OVER	±3.0	

CUSTOMER: POWER

SPEC=R20-05T3-1-PFAD-420-500-0.05-W-P1

(註: 未標之倒角皆為C1) NOT EFFECTIVE HARDENED AREA (不在有效熱處理範圍內)

Note: Chamferings are C1 if not specified otherwise



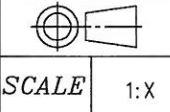
AXIAL PLAY		
DRAG	CENTER	0
TORQUE (kgf-cm)	RANGE	0
SPRING FORCE (kgf)		0
THREAD PROFILE	GOTHIC	

Accessory	QTY	Accessory	QTY
循環器	3		
刮刷器	2		
六角彈簧	2		

DRAW	張家豪
CHECK	張家豪
APPROVE	張家豪
DATE	102-06-13

G TEN BALL SCREW TECHNOLOGY

DWG NO.	CUSTOMER'S DWG. NO.
13A2419	ISSOKU



MATERIAL	SCREW	Rolled S55C_Ground 50CrMo4
材質	NUT	SCM415H
HARDNESS	SCREW	滾珠牙部 HRC58'-62'
熱處理	NUT	滾珠牙部 HRC58'-62'