

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	

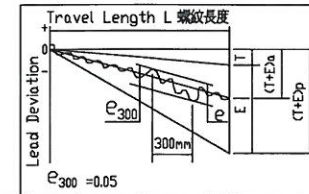
CUSTOMER: POWER

SPEC=R20-05T3-1-PFAD-920-1000-0.05-W-P1

(註: 未標之倒角皆為C1)

Note: Chamferings are C1 if not specified otherwise

NOT EFFECTIVE HARDENED AREA (不在有效熱處理範圍內)



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

DRAW	張家豪
CHECK	翁豐藝
APPROVE	郭興
DATE	102-06-13

**GTEN**  
GTEN BALL SCREW TECHNOLOGY

DWG NO.	CUSTOMER'S DWG. NO.	SCALE	1: X
13A2420	ISSOKU		
MATERIAL 材質	SCREW NUT	Rolled S55C_Ground 50CrMo4 SCM415H	
HARDNESS 熱處理	SCREW NUT	滾珠牙部 滾珠牙部 熱處理 熱處理 HRC58°-62° HRC58°-62°	