



NOTE: Steel ball tolerance must be in the range of $-0.0025, -0.015$

SPEC: 4R25-25A2-DFS V

MAX. AXIAL LOAD (kgf)	LUBRICATION	PRELOAD (kgf)	~
MAX. ROTATIONAL SPEED (rpm)	SPACE BALL	R. D	~
DN VALUE	EI 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	PC DIA.	26.03
		BALL DIA.	3.969
		BACKLASH	0.03MAX
		CIRCUIT	1.5*2
		LEAD ANGLE	17
		DYNAMIC (kgf)	1174
		STATIC (kgf)	2730
		LEAD/PITCH	25/12.5

THREAD LENGTH	UNCHAMFERED USE <input type="checkbox"/> R0.5 <input type="checkbox"/> R1 <input type="checkbox"/> OR <input type="checkbox"/>	MA ^{AL} SH: ROLLED	DATE	2007.07.16
	ROUGH W/CL GRD <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	INT: SNCM220/SCM415	DWG	JANET
E300: ~	UNTOL DIMM mm	THREAD BALL TRACK	APPD	MICHELLE
	UP 6 30 120 300 600 1200 2400 OVER	HRC 56 ~ 62	PROCESS NO	G
	±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.2 ±1.5	CUSTR	H-CHICAGO	
	HIWIN BALLSCREWS	DWG.NO.	A114ICA3	

2007.07.16	MOD.	MICHELLE
DATE	MODIFICATION	APPROVED

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

*BREAK SHARP EDGE UNLESS OTHER SPECIFIED.
*未量測時者以R0.5MAX
● THREAD END ALLOWS ABOVE LENGTH OUT OF HARDNESS TOLERANCE