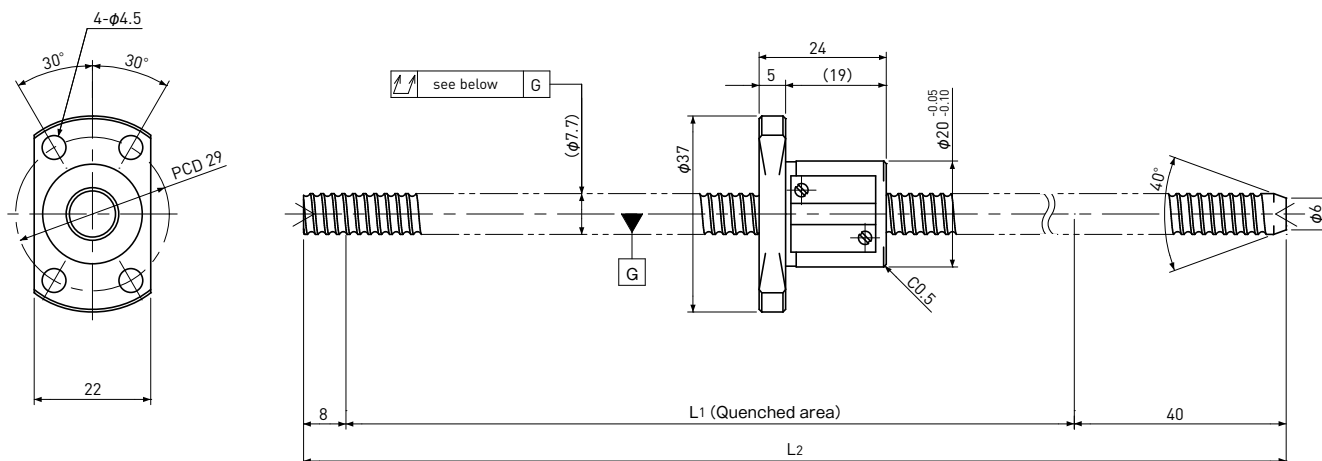


**SSR0802**Stainless  
Shaft dia.  $\phi 8$  Lead 2mm**Ct7&Ct10**

Unit : mm

Ball Screw Specifications	
Ball size	$\phi 1.5875$
Number of thread	1
Thread direction	Right
Shaft root dia.	$\phi 6.6$
Number of circuit	$3.7 \times 1$
Shaft, Nut material	SUS440C
Surface hardness	HRC55~ (Thread area)
Anti-rust treatment	Anti-rust oil

Unit : mm

Ball Screw Model	Travel	Grade	Shaft length		Lead accuracy		Total Run-out	Axial play	Preload Torque Nm	Basic Load Rating N	
			L <sub>1</sub>	L <sub>2</sub>	Travel deviation $e_p$	Variation $V_{300}$				Dynamic Ca	Static Coa
SSR0802-400C7	325	Ct7	352	400	$\pm 0.06$	0.05	0.120	$\sim 0.020$	—	1950	3100
SSR0802-400C10	325	Ct10	352	400	$\pm 0.24$	0.21	0.240	$\sim 0.050$			

Note) Please designate end-journal profile with your sketch.