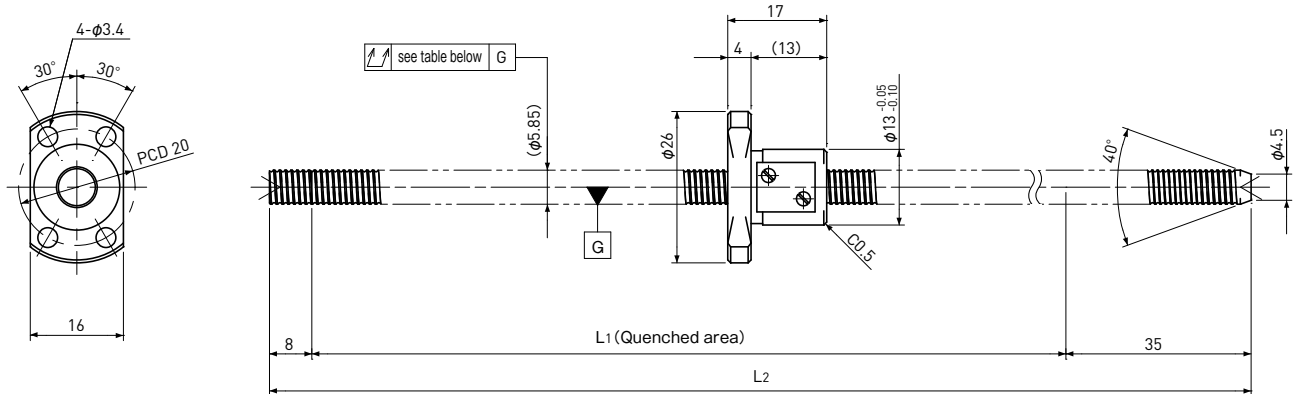


SSR0601

Stainless

Shaft dia. $\phi 6$ Lead 1mm

| Ct7&Ct10 |



Unit: mm

Ball Screw Specifications	
Ball size	$\phi 0.8$
Number of thread	1
Thread direction	Right
Shaft root dia.	$\phi 5.3$
Number of circuit	3.7×1
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 ₁	L ₂	Travel deviation e_p	Variation V_{300}				Dynamic Ca	Static Coa
SSR0601-300C7	240	Ct7	257	300	± 0.04	—	0.120	~ 0.020	—	560	900
SSR0601-300C10	240	Ct10	257	300	± 0.17	—	0.240	~ 0.050			

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