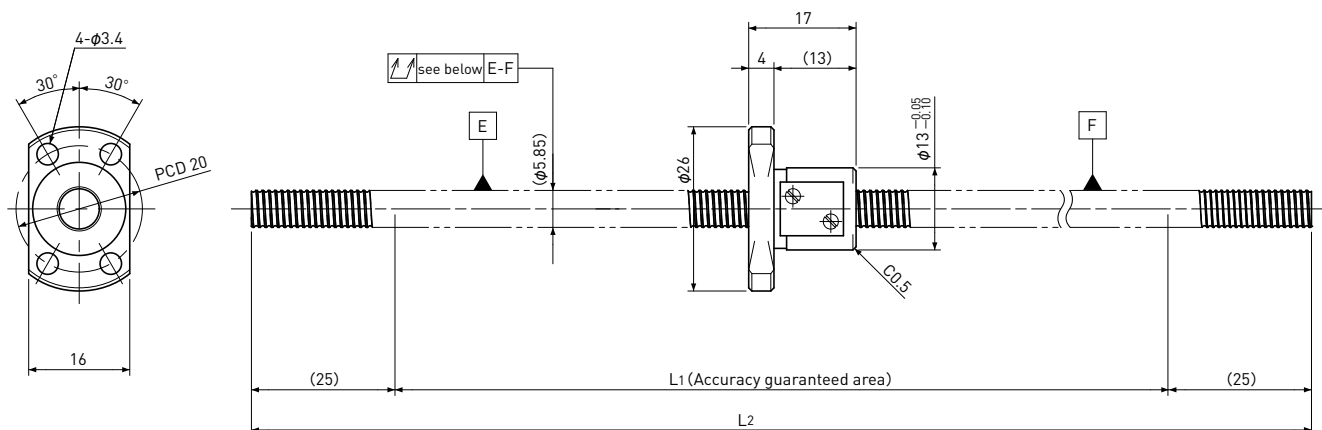


## SR0601

Shaft dia.  $\phi 6$  Lead 1mm

Ct7&amp;Ct10

\* Please refer to page A281 for stainless steel type.



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	$3.7 \times 1$
Shaft, Nut material	SCM415H
Surface hardness	HRC58~62 (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
SR0601-300R300C7	230	Ct7	250	300	$\pm 0.04$	—	0.120	$\sim 0.020$	—	680	1200
SR0601-300R300C10	230	Ct10	250	300	$\pm 0.17$	—	0.240	$\sim 0.050$			

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