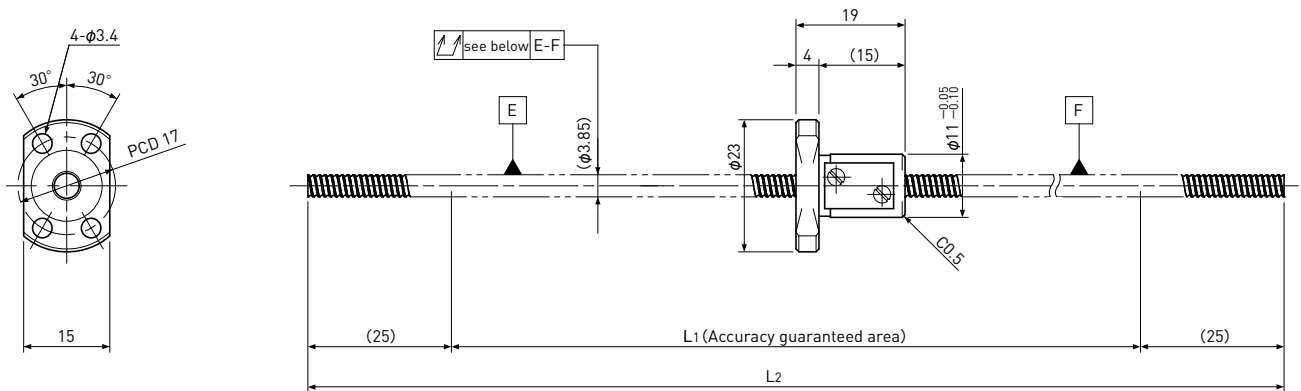


SR0402Shaft dia. $\phi 4$ Lead 2mm**Ct7&Ct10**

Unit: mm

Ball Screw Specifications	
Ball size	$\phi 0.8$
Number of thread	1
Thread direction	Right
Shaft root dia.	$\phi 3.3$
Number of circuit	2.7×1
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 ₁	L ₂	Travel deviation e_p	Variation V_{300}				Dynamic Ca	Static Coa
SR0402-250R250C7	180	Ct7	200	250	± 0.03	—	0.200	~ 0.020	—	420	570
SR0402-250R250C10	180	Ct10	200	250	± 0.14	—	0.400	~ 0.050			

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