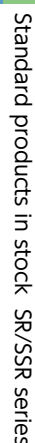


Ct7&Ct10



Ball Screw Specifications	
Ball size	φ 0.8
Number of thread	1
Thread direction	Right
Shaft root dia.	φ 4.3
Number of circuit	2.7×1
Shaft, Nut material	SCM415H
Surface hardness	HRC58~62 (Thread area)
Anti-rust treatment	Anti-rust oil

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
SR0504-250R250C7	175	Ct7	200	250	±0.03	—	0.120	~0.020	—	470	720
SR0504-250R250C10	175	Ct10	200	250	±0.14	—	0.240	~0.050			

A250