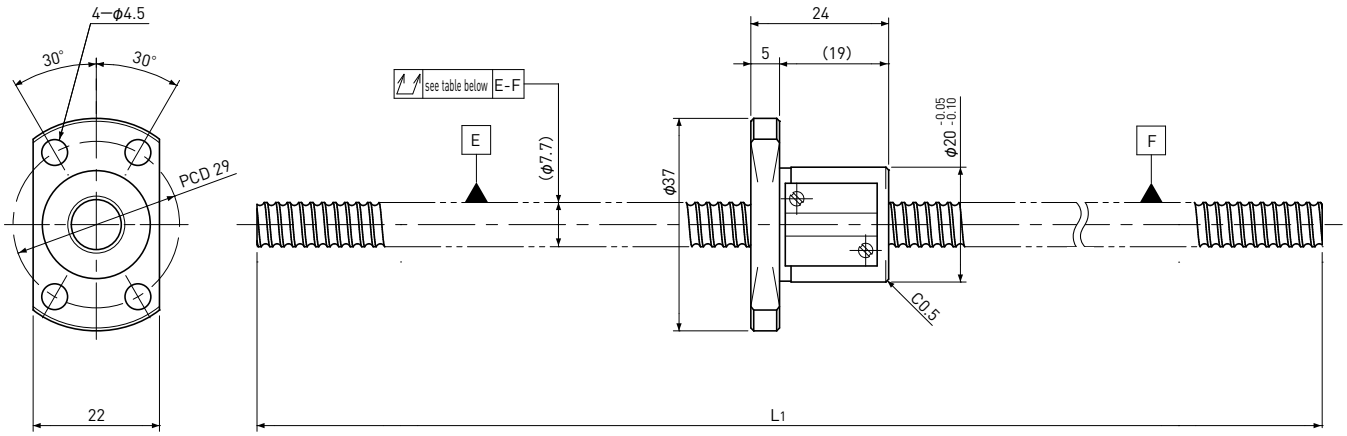
Standard products in stock
PSR series

PSR0802 | Shaft dia.φ8 Lead 2mm | C5



Unit : mm

Ball Screw Specifications		
Ball size		φ1.5875
Number of thread		1
Thread direction		Right
Shaft root dia.		φ6.6
Number of circuit		3.7×1
Material	Shaft	S55C
	Nut	SCM415H
Surface hardness		HRC58～ (Thread area)
Anti-rust treatment		Anti-rust oil

Unit : mm

Ball Screw Model	Travel	Shaft length	Travel deviation e_p	Total Run-out	Axial play	Basic Load Rating N	
		L_1				Dynamic Ca	Static Coa
PSR0802-230R230C5	200	230	±0.023	0.065	～0.005	2400	4100

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