## Precision Ball Screws Standard Nut - Shaft Dia. 15; Lead 5, 10, 20 Accuracy Grade C5



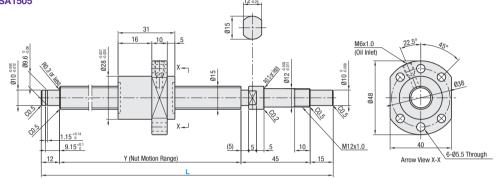
Points of comparison between similar products

Due to the difference in load rating and positioning accuracy (lead accuracy + axial play), the price is lower than that of similar products.
When considering adopting C-VALUE parts, select them by comparing against similar products in the specifications. Deg P. 741 ~ P. 742.

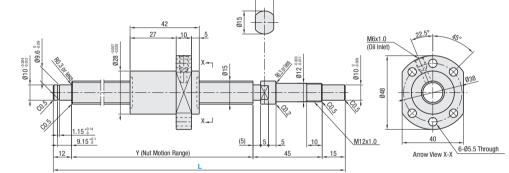


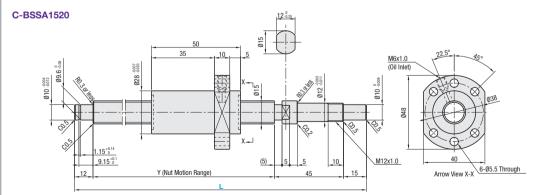
<b>a</b>	Nut	Turne	Accuracy	Shaft	Lead	Screv	v Shaft	Nut		
	Туре	Туре	Grade	Dia.	Leau	Material	Hardness	Material	Hardness	
	Standard Nut	C-BSSA	C5	15	5, 10, 20	S55C	Induction Hardened 58~62 HRC	SCM415	Carburized 58~62 HRC	

C-BSSA1505



C-BSSA1510





Nut Type	Accuracy Grade	Part Number		1 mm Increments	3	Ball	Ball	Screw	Number of	Basic Load Rating		Axial	Preload -	Twisting	
		Туре	Screw Shaft O.D.	Lead	L	Y	Dia.	Center Dia.	Root Dia.	Circuits	C (Dynamic) kN	Co (Static) kN	Play		Direction
	C5	C-BSSA	SA 15	05	150~1095	L - 72	2.778	15.672	(12.984)	3.8 turns, 1 row	4.8	8.8		2.0 or less	
Standard Nut				10	200~1095					2.8 turns, 1 row	3.9	6.9	0.015 or less	3.0 or	Right
				20	230~1095					1.8 turns, 1 row	3.1	3.1 5.5		less	
	kgf = N x 0.101972														