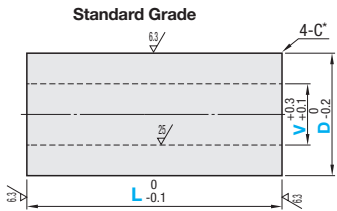


Metal Collar

Standard Grade, L Dimension Selectable



Type	Material	Surface Treatment
Standard Grade		
KNCLB	EN 1.1191 Equiv.	Black Oxide
KNCLM		Electroless Nickel Plating
KNCLSS	EN 1.4301 Equiv.	-



* D=16 or Less: C0.1 ~ 0.2
D=20 or More: C0.5 or Less

Standard Grade

Part Number		D Selection											L Selection			
Type	V															
KNCLB KNCLM KNCLSS	3	5	6	8	10	12										
	4		6	8	10	12	13	14	15	16	20					
	5			8	10	12	13	14	15	16	20					
	6			8	10	12	13	14	15	16	20	25				
	8				10	12	13	14	15	16	20	25	30			
	10					12	13	14	15	16	20	25	30			
	12								15	16	20	25	30			
	15										20	25	30			
	16										20	25	30			
	20											25	30			
25												30				
10 12 15 20 25 30 35																



Ordering Example

Part Number - D - L
KNCLB3 - 5 - 10

Part Number		Unit Price						
Type	D	L10	L12	L15	L20	L25	L30	L35
KNCLB	5							
	6							
	8							
	10							
	12							
	13							
	14							
	15							
	16							
	20							
	25							
	30							

Part Number		Unit Price						
Type	D	L10	L12	L15	L20	L25	L30	L35
KNCLM	5							
	6							
	8							
	10							
	12							
	13							
	14							
	15							
	16							
	20							
	25							
	30							

Part Number		Unit Price						
Type	D	L10	L12	L15	L20	L25	L30	L35
KNCLSS	5							
	6							
	8							
	10							
	12							
	13							
	14							
	15							
	16							
	20							
	25							
	30							

The prices are based on the O.D. (D).

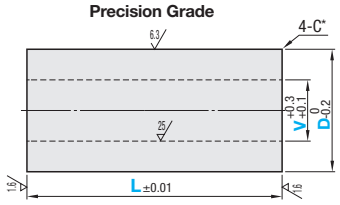
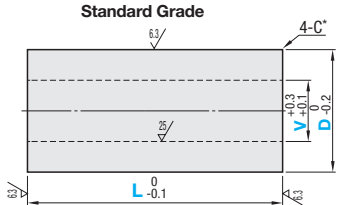
Metal Collar

Standard Grade / Precision Grade, L Dimension Configurable



Type	Material	Surface Treatment
L Dimension Configurable		
Standard Grade		
NCLC	ACSC	-
NCLB	ABSC	Black Oxide
NCLM	AMSC	Electroless Nickel Plating
NCLA	AASC	Clear Anodize
NCLSS	SASC	-

Hardened Type P.137



* D=16 or Less: C0.1 ~ 0.2
D=20 or More: C0.5 or Less

Standard Grade / Precision Grade

Part Number		D Selection		L Selection		Unit Price									
Type	V			0.1mm Increment		Standard Grade					Precision Grade				
Standard Grade NCLC NCLB NCLM NCLA NCLSS	2	4	5	6	8	10									
	3		5	6	8	10									
	4	5	6												
	5														
	6														
	8	10	12												
	10	12													
	12														
	15	16	20												
Precision Grade ACSC ABSC AMSC AASC SASC	2														
	3														
	4														
	5														
	6														
	8														
	10														
	12														
	15														



Ordering Example

Part Number - D - L
NCLB3 - 5 - 10.5