

Metal Collar

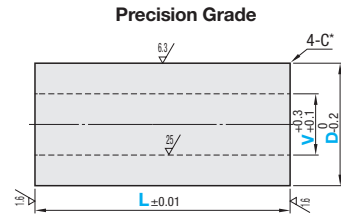
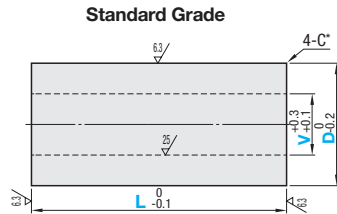
Hardened Type - Standard Grade / Precision Grade, L Dimension Configurable / Dimension Configurable



Part Number				Material	Surface Treatment	Hardness
L Dimension Configurable		Dimension Configurable				
Standard Grade	Precision Grade	Standard Grade	Precision Grade			
NCLCH	ASH	FNCLCH	FAS	S45C Equivalent	-	45~50HRC
NCLBH	ASC	FNCLBH	FASC		Black Oxide	
NCLMH	PASC	FNCLMH	FPASC		Electroless Nickel Plating	
-	-	FNCSK	FASK	SKS3 Equivalent	-	55HRC~
		FNCSKB	FASKB		Black Oxide	
		FNCSKM	FASKM		Electroless Nickel Plating	
NCLSSH	SASCH	FNCLSH	FSASCH	SUS440C or 13Cr stainless	-	45~50HRC

Ⓜ Depending on thickness and length, S45C Hardened Type may be less than 45HRC.
 Ⓜ Stainless Steel Hardened Type may be discolored due to hardening.

* D=16 or Less: C0.1 ~ 0.2
 D=16.5 or More: C0.5 or Less



■ L Dimension Configurable, Standard Grade / Precision Grade

Type	Part Number	D Selection	L 0.1mm Increment	Unit Price									
				Standard Grade				Precision Grade					
	V			NCLCH	NCLBH	NCLMH	NCLSSH	ASH	ASC	PASC	SASCH		
Standard Grade	2	4 5 6 8 10	10.0~ 16.0										
	3	5 6 8 10 12	10.0~ 25.0 25.1~ 50.0										
	4 5 6	(6) 8 10 12 13 14 15 16	10.0~ 25.0										
		Ⓜ(6)→Applicable to V4. 20 25	25.1~ 50.0 10.0~ 25.0 25.1~ 50.0										
Precision Grade	NCLCH NCLBH NCLMH NCLSSH	8 10 12	10.0~ 25.0 25.1~ 50.0 50.1~ 75.0										
		Ⓜ(10)→Applicable to V8. Ⓜ(12 13 14)→Applicable to V8, 10. (20) 25	75.1~ 100.0 10.0~ 25.0 25.1~ 50.0 50.1~ 75.0 75.1~ 100.0										
		Ⓜ(20)→Not applicable to V20.											
Precision Grade	ASH ASC PASC SASCH	8 10 12 15 16 20	8 10 12 15 16 20 25	10.0~ 25.0 25.1~ 50.0 50.1~ 75.0 75.1~ 100.0									
			40 50 60	10 12 15 16 20 25 30	10.0~ 25.0 25.1~ 50.0 50.1~ 75.0 75.1~ 100.0								
				40 50 60	10.0~ 25.0 25.1~ 50.0								
					25.1~ 50.0 50.1~ 75.0 75.1~ 100.0								

Ordering Example: Part Number - D - L
 NCLCH10 - 20 - 50.5