

Shaft Collar Standard Type with Clamp Lever / Compact Type with Clamp Lever

Clamp Type / D Cut Type / Side Mount Hole Type

■ **Features:** Easy to change the collar position as this collar does not require any clamping tools.
Lever is selectable from Standard or Miniature Type.

Standard Clamp



Type	Shaft Collar		Clamp Lever		Lever Threads		
Standard	Miniature	Material	Surface Treatment	Material	Surface Treatment	Material	Surface Treatment
SCKL	SCKM	S45C Equivalent	Black Oxide Coating	Zinc Diecast	Baked Paint	SUM24L	Black Chromate
PSCKL	PSCKM	S45C Equivalent	Electroless Nickel Plating	-	-	SUS303	-
SSCKL	SSCKM	S45C Equivalent	-	-	-	-	-

Standard Miniature

Clamp Lever Details P.2-1139
Miniature Clamp Lever Details P.2-1141

Standard D Cut



Type	Shaft Collar		Clamp Lever		Lever Threads		
Standard	Miniature	Material	Surface Treatment	Material	Surface Treatment	Material	Surface Treatment
SCDKL	SCDKM	S45C Equivalent	Black Oxide Coating	Zinc Diecast	Baked Paint	SUM24L	Black Chromate
PSCDKL	PSCDKM	S45C Equivalent	Electroless Nickel Plating	-	-	SUS303	-
SSCDKL	SSCDKM	S45C Equivalent	-	-	-	-	-

Standard Miniature

Clamp Lever Details P.2-1139
Miniature Clamp Lever Details P.2-1141

Standard Side Mount Hole



Type	Shaft Collar		Clamp Lever		Lever Threads		
Standard	Miniature	Material	Surface Treatment	Material	Surface Treatment	Material	Surface Treatment
SCJKL	SCJKM	S45C Equivalent	Black Oxide Coating	Zinc Diecast	Baked Paint	SUM24L	Black Chromate
PSCJKL	PSCJKM	S45C Equivalent	Electroless Nickel Plating	-	-	SUS303	-
SSCJKL	SSCKM	S45C Equivalent	-	-	-	-	-

Standard Miniature

Clamp Lever Details P.2-1139
Miniature Clamp Lever Details P.2-1141

D	B	D ₁	M	M ₁	d	P ₁	P ₂	(F)	(N)	Y ₁	Y ₂	R	W	X	Y	(Z)	Lever
6	18	35	M3	6.6	15	8	10	1.5	10	7	8	7.5	1.5	10	7	13~15	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
8																	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
10																	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
12																	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
15																	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
16		40	M4	6.6	20	10	13~15	1.5	11	8	10	7.5	1.5	11	8	10~13	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
20																	CLDM□□6-16-M/B/S (CLMS□□6-16-M/B/S)
25																	CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)
25																	CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)
30																	CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)
20	44	M5	6.6	23	12	15	1.5	12	12	12	7.5	1.5	13	10	15~16	CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)	
16																CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)	
20																CLDM□□6-20-M/B/S (CLMS□□6-20-M/B/S)	
25																CLDM□□6-25-M/B/S (CLMS□□6-25-M/B/S)	
30																CLDM□□6-25-M/B/S (CLMS□□6-25-M/B/S)	
25	48	M5	6.6	26	14	18	1.5	14	14	14	7.5	1.5	15	12	17~18	CLDM□□6-25-M/B/S (CLMS□□6-25-M/B/S)	
20																CLDM□□6-25-M/B/S (CLMS□□6-25-M/B/S)	
25																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
25																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
30																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
30	70	M6	6.6	35	20	25	1.5	25	23	25	7.5	1.5	21	23	26~28	CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
25																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
25																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
25																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	
30																CLDM□□6-32-M/B/S (CLMS□□6-32-M/B/S)	

⚠ Do not tighten the lever without inserting the shaft. The shaft collar may be deformed and become unusable.
 ⚠ Levers in () are applicable to SSCK□, SSCDK□ and SSCJK□ (stainless steel products).
 ⚠ D₁ Tolerance for D25 and 30 is ±0.3. ⚠ C (O.D./I.D. chamfers) will be 1.0 for D30.

Part Number	Type	Lever Color	Standard, Clamp Lever Type: Unit Price						Miniature, Clamp Lever Type: Unit Price									
			Clamp	D Cut	Side Mount Hole	Clamp	D Cut	Side Mount Hole										
(Clamp) (D Cut) (Side Mount Holes)	6	M (Orange)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SCKL SCDKL SCJKL	8		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PSCKL PSCDKL PSCJKL	10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SSCKL SSCDKL SSCJKL	12		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCKM SCDKM SCJKM	15		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PSCKM PSCDKM PSCJKM	16		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SSCKM SSCDKM SSCJKM	20		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	25		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	25		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	30		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

■ **Features:** Smaller by up to 33% in width (B dim.) and 22% in O.D. (D₁ dim.) than the Standard Type with Clamp Lever (P287).

Compact D Cut



Type	Shaft Collar		Clamp Lever		Lever Threads		
Standard	Miniature	Material	Surface Treatment	Material	Surface Treatment	Material	Surface Treatment
SCDKJL	SCDKJM	S45C Equivalent	Black Oxide Coating	Zinc Diecast	Baked Paint	SUM24L	Black Chromate
PSCDKJL	PSCDKJM	S45C Equivalent	Electroless Nickel Plating	-	-	SUS303	-
SSCDKJL	SSCDKJM	S45C Equivalent	-	-	-	-	-

Standard Miniature

Clamp Lever Details P.2-1139
Miniature Clamp Lever Details P.2-1141

Compact Side Mount Hole



Type	Shaft Collar		Clamp Lever		Lever Threads		
Standard	Miniature	Material	Surface Treatment	Material	Surface Treatment	Material	Surface Treatment
SCJKJL	SCJKJM	S45C Equivalent	Black Oxide Coating	Zinc Diecast	Baked Paint	SUM24L	Black Chromate
PSCJKJL	PSCJKJM	S45C Equivalent	Electroless Nickel Plating	-	-	SUS303	-
SSCJKJL	SSCJKJM	S45C Equivalent	-	-	-	-	-

Standard Miniature

Clamp Lever Details P.2-1139
Miniature Clamp Lever Details P.2-1141

D	B	D ₁	M	M ₁	d	P ₁	P ₂	(F)	(N)	Y ₁	Y ₂	R	W	X	Y	(Z)	C	S			
8	12	28	5	M4 Depth 6	5.5	18	10	0.5	12	7	10	5.5	1.5	9.5	5.5	11.5	5	5			
10																			10.5	13	
12																			11.5	13.5	
15																			12.5	14.5	
16																			15.5	17	
20		32	M5 Depth 7.5	5	5.5	22	14	0.5	16	8	14	12	5.5	1.5	18	8.5	14.5	8	8		
25																				18	14
25																				22	16.5
30																				23	20
30																				20.5	13.5

⚠ Do not tighten the lever without inserting the shaft. The shaft collar may be deformed and become unusable.
 ⚠ Levers in () are applicable to SSCK□, SSCDK□ and SSCJK□ (stainless steel products).
 ⚠ D₁ Tolerance for D25 and 30 is ±0.3. ⚠ C (O.D./I.D. chamfers) will be 1.0 for D30.

Part Number	Type	Lever Color	Unit Price						Lever
			D Cut Compact			Side Mount Hole			
(D Cut) (Side Mount Holes)	8	M (Orange) B (Black) S (Silver Grey)	SCDKJL	PSCDKJL	SSCDKJL	SCJKJL	PSCJKJL	SSCJKJL	CLDM□□(CLMS□□)5-20-M/B/S
Standard Lever	10		SCDKJM	PSCDKJM	SSCDKJM	SCJKJM	PSCJKJM	SSCJKJM	CLDM□□(CLMS□□)5-25-M/B/S
	12								
	15								
	16								
Miniature Lever	20								CLDM□□(CLMS□□)5-32-M/B/S
	25								
	30								

Ordering Example: Part Number - Lever Color
SCKL12 - B
SCDKJM16 - M
SCDKM10 - S

