

SE

SWIVEL EYEBOLTS

Stainless
Steel

Jergens



SE 10,12



SE-SUS 10,12



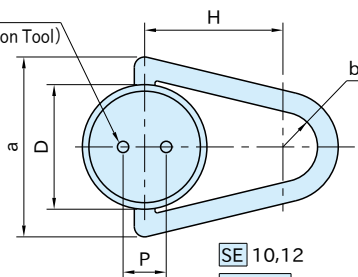
SE-SUS 16,20

★Key Point
Tamper-proof with
special installation
tool.

Type	Body
SE	SCM440 steel Black oxide finished
SE-SUS	SUS316 stainless steel Passivated

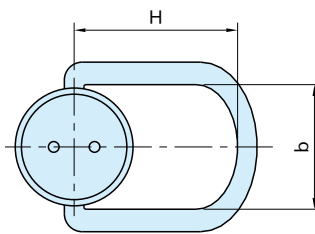
2-φ5

(For Installation Tool)



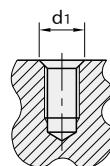
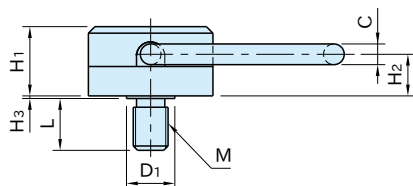
SE 10,12

SE-SUS 10,12



SE 16,20

SE-SUS 16,20



Mounting Hole

Safety Factor 5:1

Safety Factor: 2.0															
Size		M	L	a	H	C	D	b	H ₁	H ₂	H ₃	D ₁	P	d ₁ *) max.	Installation Tools
SE	10	M10×1.5	14.6	66.7	50.8	7.9	44.5	12.7	27.8	17.9	1.2	19.1	16.3	13	SE1T
	12	M12×1.75	19.1											16	
SE-SUS	16	M16×2	23.8	97	93	12.7	63.5	70	38.5	22.6	0.8	25.4	23.1	19	SE3T
	20	M20×2.5	30.2											22	

SE (Steel)

Part Number	Allowable Load (kN)	Weight (kg)
SE10	5	0.42
SE12	7	0.43
SE16	15	0.8
SE20	20	1.39

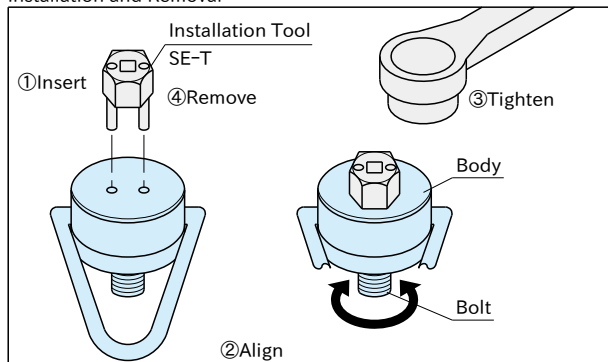
SE-SUS (Stainless Steel)

Part Number	Allowable Load (kN)	Weight (kg)
SE10-SUS	2.5	0.42
SE12-SUS	3.5	0.43
SE16-SUS	7.5	0.8
SE20-SUS	10	1.39

*) Countersink diameter of mounting holes should not exceed d₁.

How To Use

Installation and Removal



1. Insert the Installation Tool pins into the holes on the top.
2. Rotate the bolt until the pins align and drop into place.
3. Tighten to the specified tightening torque using a wrench.
4. Remove the Installation Tool.

For angled lifting, see Important Notes for Angled Lifting Operations on How To Use HOIST RINGS.

Feature

- The tamper-resistant design is ideal for permanent mounting on OEM applications or on molds, dies, and fixtures.
- Ring tilts 180° horizontally, body rotates 360° to provide smooth lifting without strain.
- Allowable load limit remains constant regardless of lifting direction.
- Quality assured through magnetic particle testing.

Note

- Allowable load and tightening torque are stamped on the top of the product.
- For your safety, see Safe Installation Instructions on How To Use HOIST RINGS.

Reference

SE-T Installation Tool

Technical Information

Heatresistant Temperature: 204 °C

Size	Recommended Tightening Torque(N·m)	
SE	10	10
	12	25
SE-SUS	16	50
	20	80

Supplied With

1 set of instruction manual / test certificate