

Vacuum Clamp Systems

• SVC Series

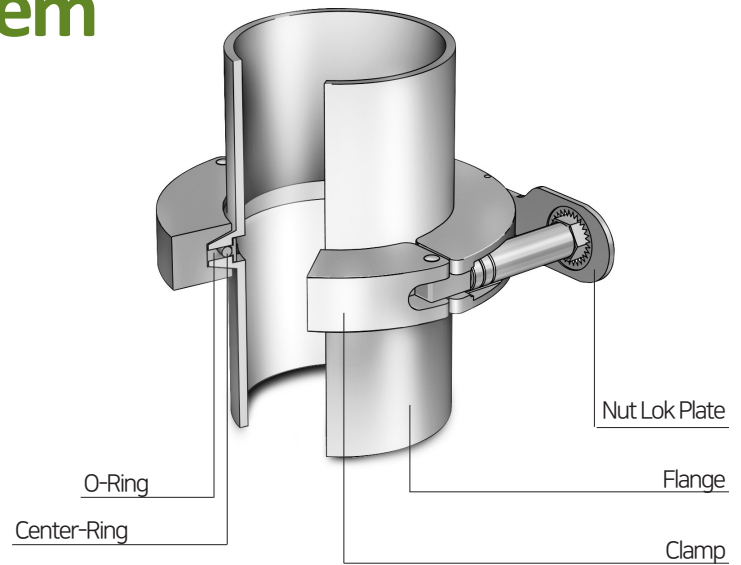


Vacuum Clamp System

SVC Series

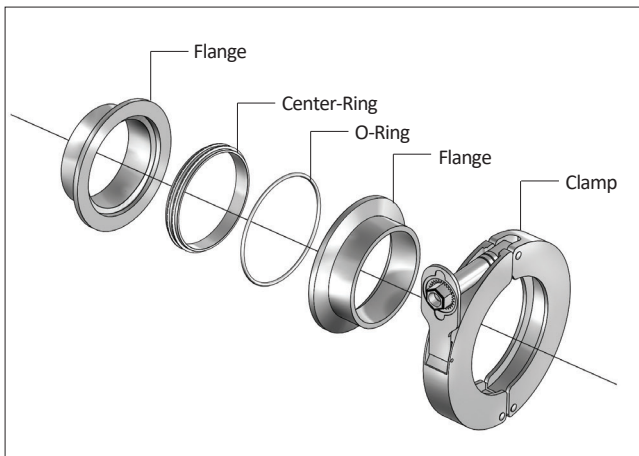
Features

- SVCL Clamp is designed to ISO 2681 specification for standard tube sizes.
- SVCL Clamp prevents loosening of nuts under varying conditions of vibration.
- The Nut Lok Plate within the locking device is made by material with higher elasticity (Stainless Steel 304 CSP).
- The Nut Lok Device is designed for easy replacement of wear and tear Lok.

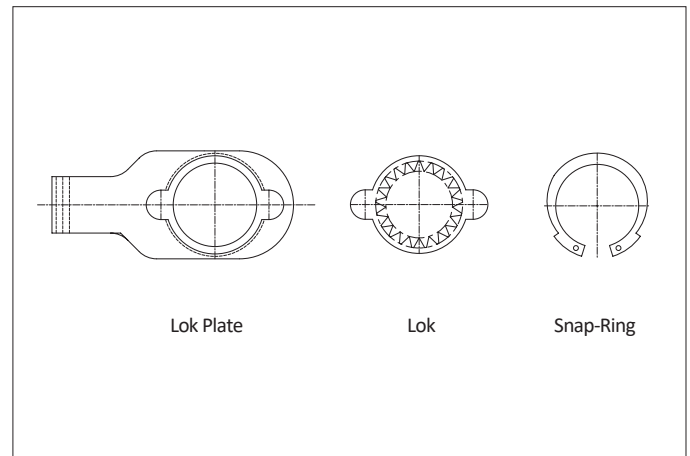


Construction

SVCL CLAMP



Nut Lok Device



SVCL Clamp Assembly



Step 1



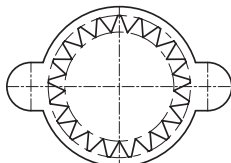
Step 2



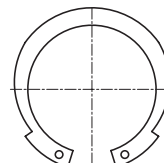
Step 3



Step 4

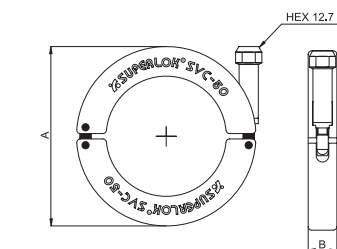


Lok (Order No. : VCL-LK)
*Worn part replaceable

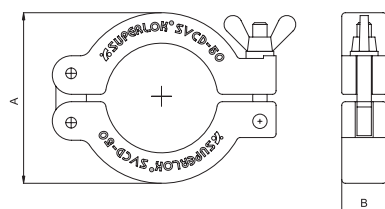


Snap Ring 20 (for hole)

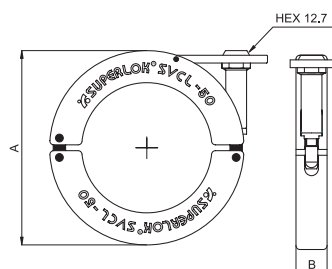
Table of Dimensions



Part No.	A	B	Tube OD (inch)
SVC - 50	100	16.0	2.00
SVC - 40	75	16.0	1.50
SVC - 25	63	16.0	1.00
SVC - 16/10	50	16.0	0.75/0.50

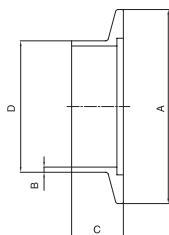


Part No.	A	B	Tube OD (inch)
SVCD - 50	100	25.0	2.00
SVCD - 40	75	25.0	1.50
SVCD - 25	63	25.0	1.00
SVCD - 16/10	50	25.0	0.75/0.50



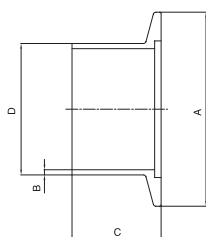
Part No.	A	B	Tube OD (inch)
SVCL-50	100	16.0	2.00
SVCL-40	75	16.0	1.50
SVCL-25	63	16.0	1.00
SVCL-16/10	50	16.0	0.75/0.50

SUPERLOK Short weld Stub Flange



Part No.	A	B	C	D
SWF-50	75	1.6	20	50.8
SWF-40	55	1.6	20	38.2
SWF-25	40	1.6	20	25.4
SWF-16	30	1.6	20	19.1

SUPERLOK Long weld Stub Flange



Part No.	A	B	C	D
SWF-50	75	1.6	40	50.8
SWF-40	55	1.6	40	38.2
SWF-25	40	1.6	40	25.4
SWF-16	30	1.6	40	19.1

SUPERLOK Center Ring



Part No.	A
CR-50	100
CR-40	75
CR-25	63
CR-16	50

- Dimensions and Drawings are for reference only and are subject to change without prior notice.

- Unless otherwise specified, all dimensions are in millimeters.

- Sizes, pressure classes, and end connections not listed are available upon request.

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