

ZERO CAULK - ZC SERIES - ZCUB UNIVERSAL BRACKET

Eliminates Caulk

MOUNTING:

- Blindsided Walls - Insulated Metal Panels IMP's, Square Tubes, Framing... use Jack Nut/rievet nut
- Openside Walls - Cleanroom Wall Panels, Gypsum Board, Beams, Plates, Cement... use backside backing plate with lock nuts

APPLICATIONS:

- Cleanrooms and mechanical areas, including but not limited to the biotech, pharmaceutical, food processing, beverage, dairy, cosmetic, chemical, water treatment, and semiconductor industries.
- Low flow & low pressure systems with moderate vibration: WFI, SIP, CIP, process, utility & instrument lines, WFI, SIP, CIP, process, utilities & instrument lines.

SIZES:

- Support Range: 1/4" - 2" Tube and 1/2" - 1 1/2" Pipe for Copper and PVC Coated Pipe and EMT Conduit contact Syntiro
- Tight fit Anchors and loose fit Guides are offered in CSD Series

FEATURES:

- Silver ion additive is blended into the FDA-grade Silicone Rubber Gaskets, preventing bacterial, mold, and fungus from forming on the gasket.
- Silicone rubber plugs fill the ZCUB's cups/boot interior as it creates a water tight seal to the mounting surface.
- Silicone Rubber Gasket eliminates the use of caulk. Caulk will break down/crack, creating voids.
- Jack Nut's tensile strength is over 820 pounds.
- ZERO PUDDLE Silicones inserts raised geometry facilitates drainage of liquids on vertical/riser lines, reducing downtime.
- There are no exposed threads or openings.

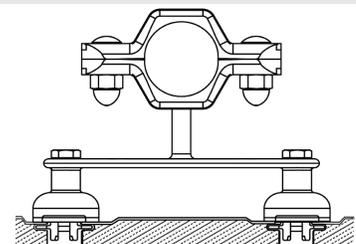
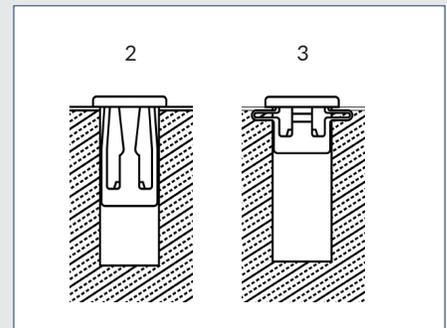
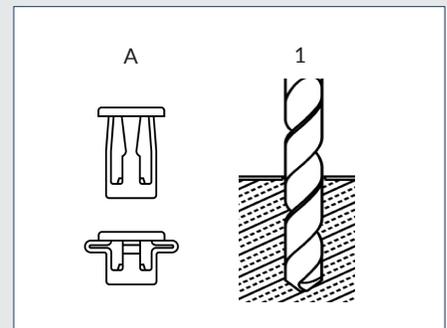
MATERIALS:

- 304 stainless steel

GRAPHICS: A FEW MINUTES PROCESS

- A. Stock and actuated Rivet Nut
1. Drill 7/16" hole into IMP
2. Rivet nut placed in hole
3. Rivet nut actuated and secured to IMP

Recommended jack nut installation tool: MARSON, M39043 MJN-2

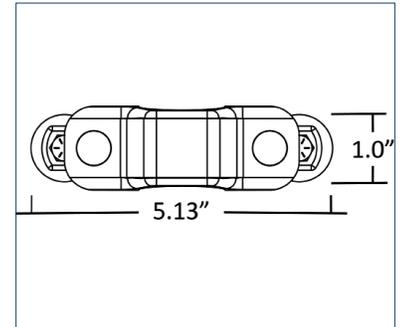
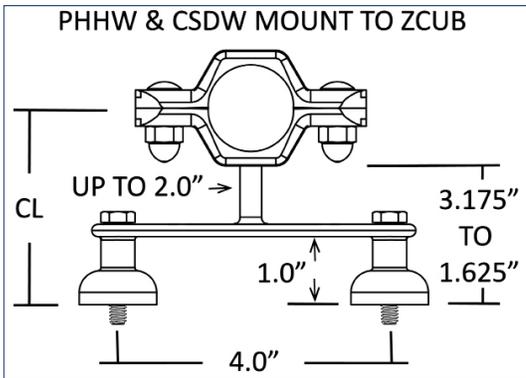


ZCUB's silicone rubber plugs fill the cups/boots interior and creates a water-tight seal to the surface.

Refer to www.syntirocorp.com or call Syntiro for most up to date information

ZERO CAULK UNIVERSAL MOUNT BRACKET - ZCUB

Silicone rubber gasket seals to surfaces, no gaps



Tube Size	Line OD	Center Line **	Hanger Housing Type	Tube or Pipe Direction	Part Number (anchor/tight fit)
1/2"	0.50	???	When Building Part Number ZCUBC when CSDW is welded to rod & ZCUBP when PHHW is welded to rod	(P) Perpendicular/Criss Cross or (H) Horizontal/In Line to ZCUP's Mounting Bolts	ZCUBP0.50T304CL??P or H
3/4"	0.75	???			ZCUBP0.75T304CL??P or H
1"	1.00	???			ZCUBP1.0T304CL??P or H
1 1/2"	1.50	???			ZCUBP1.5T304CL??P or H
2"	2.00	???			ZCUBP2.0T304CL??P or H

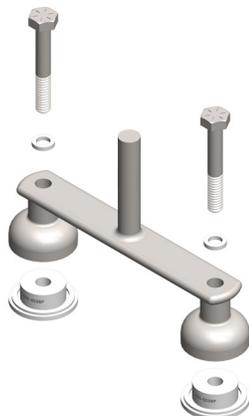
** CENTERLINE length ??? is supplied by customer in inches.

Supporting 1/2" OD Tube at a 2.5" CL with tube's line of direction HORIZONTAL/IN-LINE with ZCUB's Mounting Bolts = ZCUBP0.50T304CL2.5H

Pipe Size	Line OD	Center Line **	Hanger Housing Type	Tube or Pipe Direction	Part Number (anchor/tight fit)
1/2"	0.840	???	When Building Part Number ZCUBC when CSDW is welded to rod & ZCUBP when PHHW is welded to rod	(P) Perpendicular/Criss Cross or (H) Horizontal/In Line to ZCUP's Mounting Bolts	ZCUBP0.50P304CL??P or H
3/4"	1.050	???			ZCUBP0.75P304CL??P or H
1"	1.315	???			ZCUBP1.0P304CL??P or H
1 1/4"	1.660	???			ZCUBP1.5P304CL??P or H
1 1/2"	1.900	???			ZCUBP2.0P304CL??P or H

** CENTERLINE length ??? is supplied by customer in inches.

Supporting 1" Pipe at a 2.25" CL with Pipe's line of direction PERPENDICULAR/CRISS CROSS with ZCUB's Mounting Bolts = ZCUBP1.0P304CL2.25P



ZERO CAULK UNIVERSAL BRACKET w/ 2 GASKETS

Part Number:
ZCUB2R038-304

Rod Length - 2"
Rod OD - 0.375"