

Sanitary Clamps for Tri-Clamp Fittings

Single and Double Pin Clamps

Tri-Clamp Fittings are 304SS Single Pin Design or Double Pin Design. These clamps are designed to be used with sanitary Tri-Clamp flange fitting connections and sanitary 3-A gaskets. Pressure ratings assume wing nuts are tightened to 25in/lbs of torque. Heavy Duty bolted clamps are available also.



Part No.	Style	PSI Rating at 70° F	Size
WD TC-50	Single Pin	1500	1/2" & 3/4"
TF SPHDS150	Single Pin	500	1" & 1-1/2"
TF SPHDS200	Single Pin	450	2"
TF SPHDS250	Single Pin	400	2-1/2"
TF SPHDS300	Single Pin	350	3"
TF SPHDS400	Single Pin	300	4"
WD TC-500	Single Pin	225	5"
TF SPHDS600	Single Pin	150	6"
WD TC-800	Single Pin	100	8"
TF DPHDS150	Double Pin	500	1" & 1-1/2"
TF DPHDS200	Double Pin	450	2"
TF DPHDS250	Double Pin	400	2-1/2"
TF DPHDS300	Double Pin	300	3"
TF DPHDS400	Double Pin	200	4"

* Larger Sizes Available – Call for Details
 † Wingnut Tightened to 25in/lbs of torque (Single & Double Pin)

Sanitary Heavy Duty Bolted Tri-Clamp

13MHP

Heavy Duty Bolted Clamps are designed for higher pressure requirements. These Sanitary Clamps are constructed of 304SS. Pressure ratings listed below are reflective of the pressure ratings for the corresponding size of Tri-Clamp fitting. Teflon® (PTFE) gaskets are not recommended with this style of clamp. Pressure ratings assume wing nuts tightened to 20in/lb of torque.



Part No.	PSI Rating at 70° F	Fits Tri-Clamp Size
WD TCHD-50	1500	1/2" & 3/4"
WD TCHD-100	1500	1" & 1-1/2"
WD TCHD-200	1000	2"
WD TCHD-250	1000	2-1/2"
WD TCHD-300	1000	3"
WD TCHD-400	800	4"
WD TCHD-500	300	5"
WD TCHD-600	300	6"
WD TCHD-800	250	8"

* Wingnut Tightened to 20in/lbs of torque

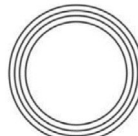


Spool Assemblies (SPOOL)

Spool Assemblies are essentially pipe nipples with Tri-Clamp ends. These can be standard sizes and lengths or built to custom requirements. Use **WDSPOOL** to order – Call for Details.



3-A Sanitary Tri-Clamp Gaskets



Gasket Detail

Variety of material offerings. Listed below are standard gasket options. For Viton® (FKM) use suffix '-V'. 3-A Sanitary Certified Gaskets. Temperature Range: Buna (-25°F to 225°F), EPDM (-40°F to 275°F), Viton®/FKM (-15°F to 375°F), Silicone (-50°F to 400°F), PTFE (-10°F to 300°F). See Gasket Sizing Guide for Reference. Larger Size Gaskets (Up to 12") Available. Metal Detecting Gaskets & Screen Gaskets Available – Call for Details.

Ordering Directions:

For EPDM use suffix '-E'. For Buna, use suffix '-B'. For Teflon® (PTFE) use suffix '-T'.

Part No.	Size	Material	Sanitary Code
WD CG-50	1/2"	Silicone	Buna: 40MPU
WD CG-75	3/4"	Silicone	EPDM: 40MPE
WD CG-100	1"	Silicone	FKM: 40MPSFY
WD CG-150	1-1/2"	Silicone	PTFE: 40MPG
WD CG-200	2"	Silicone	Silicone: 40MPX
WD CG-250	2-1/2"	Silicone	
WD CG-300	3"	Silicone	
WD CG-400	4"	Silicone	
WD CG-500	5"	Silicone	
WD CG-600	6"	Silicone	
WD CG-800	8"	Silicone	

* Larger Sizes Available – Call for Details



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