

# Rubber Fab

a Garlock Hygienic Technologies company



## Tri-Clamp® Elbow x Hose Barb

Hose ID Inch	Part Number	Description	Elbow ID Inch	Face to Centerline Dimension	Centerline to End of Barb
3/8	06HB-08TC90-SS	.375in Hose Barb x .5in Mini Tri-Clamp® 90 Degree Elbow, 316SS	0.37	1.63	4.96
1/2	08HB-08TC45-SS	.5in Hose Barb x .5in Mini Tri-Clamp® 45 Degree Elbow, 316SS	0.37	1.18	2.42
1/2	08HB-08TC90-SS	.5in Hose Barb x .5in Mini Tri-Clamp® 90 Degree Elbow, 316SS	0.37	1.26	2.50
1/2	08HB-12TC45-SS	.5in Hose Barb x .75in Mini Tri-Clamp® 45 Degree Elbow, 316SS	0.37	1.18	2.42
1/2	08HB-12TC90-SS	.5in Hose Barb x .75in Mini Tri-Clamp® 90 Degree Elbow, 316SS	0.37	1.25	2.50
3/4	12HB-12TC45-SS	.75in Hose Barb x .75in Mini Tri-Clamp® 45 Degree Elbow, 316SS	0.62	0.97	2.47
3/4	12HB-12TC90-SS	.75in Hose Barb x .75in Mini Tri-Clamp® 90 Degree Elbow, 316SS	0.62	1.63	3.13
3/4	12HB-16TC45-SS	.75in Hose Barb x 1in Tri-Clamp® 45 Degree Elbow, 316SS	0.62	0.97	2.47
3/4	12HB-16TC90-SS	.75in Hose Barb x 1in Tri-Clamp® 90 Degree Elbow, 316SS	0.62	1.63	3.13
1	16HB-16TC45-SS	1in Hose Barb x 1in Tri-Clamp® 45 Degree Elbow, 316SS	0.87	CF	CF
1	16HB-16TC90-SS	1in Hose Barb x 1in Tri-Clamp® 90 Degree Elbow, 316SS	0.87	2.01	3.80
1-1/2	24HBL-24TC45-SS	1.5in Long Hose Barb x 1.5in Tri-Clamp® 45 Degree Elbow, 316SS	1.37	1.44	4.06
1-1/2	24HBL-24TC90-SS	1.5in Long Hose Barb x 1.5in Tri-Clamp® 90 Degree Elbow, 316SS	1.37	2.75	5.36
1-1/2	24HBS-24TC45-SS	1.5in Short Hose Barb x 1.5in Tri-Clamp® 45 Degree Elbow, 316SS	1.37	3.80	4.25
1-1/2	24HBS-24TC90-SS	1.5in Short Hose Barb x 1.5in Tri-Clamp® 90 Degree Elbow, 316SS	1.37	2.75	4.54
2	32HBL-32TC45-SS	2in Long Hose Barb x 2in Tri-Clamp® 45 Degree Elbow, 316SS	1.87	4.06	5.81
2	32HBL-32TC90-SS	2in Long Hose Barb x 2in Tri-Clamp® 90 Degree Elbow, 316SS	1.87	3.50	6.50
2	32HBS-32TC45-SS	2in Short Hose Barb x 2in Tri-Clamp® 45 Degree Elbow, 316SS	1.87	1.75	3.64
2	32HBS-32TC90-SS	2in Short Hose Barb x 2in Tri-Clamp® 90 Degree Elbow, 316SS	1.87	3.50	5.39
3	48HBL-48TC45-SS	3in Long Hose Barb x 3in Tri-Clamp® 45 Degree Elbow, 316SS	2.87	2.36	7.38
3	48HBL-48TC90-SS	3in Long Hose Barb x 3in Tri-Clamp® 90 Degree Elbow, 316SS	2.87	5.00	9.34
3	48HBS-48TC45-SS	3in Short Hose Barb x 3in Tri-Clamp® 45 Degree Elbow, 316SS	2.87	2.36	5.75
3	48HBS-48TC90-SS	3in Short Hose Barb x 3in Tri-Clamp® 90 Degree Elbow, 316SS	2.87	5.00	8.16
4	64HBL-64TC45-SS	4in Long Hose Barb x 4in Tri-Clamp® 45 Degree Elbow, 316SS	3.83	3.125	7.90
4	64HBL-64TC90-SS	4in Long Hose Barb x 4in Tri-Clamp® 90 Degree Elbow, 316SS	3.83	6.63	11.00
4	64HBS-64TC45-SS	4in Short Hose Barb x 4in Tri-Clamp® 45 Degree Elbow, 316SS	3.83	3.125	6.30
4	64HBS-64TC90-SS	4in Short Hose Barb x 4in Tri-Clamp® 90 Degree Elbow, 316SS	3.83	6.63	9.80

**Also available:**

Step up and step down elbow fittings in all sizes.  
Consult factory for more information.

HBL= Long Barb

Long Barbs are used for PTFE lined and FDA Rubber hoses.

HBS= Short Barb

Short Barbs are used for Silicone and PVC hoses.

CF = Consult Factory



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