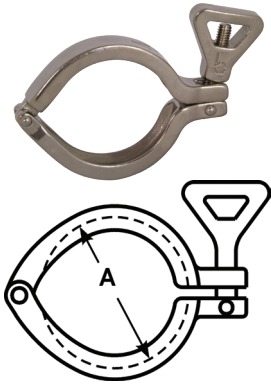


I-line / Q-line Clamps

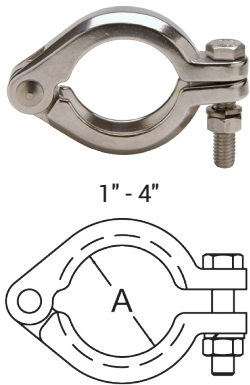
Heavy Duty Clamps - 13ILH



Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) ¹	Service Pressure Rating PSI @ 250°F (121°C) ¹	A (in)	Part #
1"- 1-1/2"	700	250	2.12	13ILH100-150
2"	450	250	2.65	13ILH200
2-1/2"	450	200	3.19	13ILH250
3"	350	150	3.72	13ILH300
4"	200	125	4.82	13ILH400
6"	150	100	7.69	13ILH600
8"	125	75	9.69	13ILH800

¹ Wing nut tightened to 25 in-lb of torque

Bolted Clamps - 13ILB

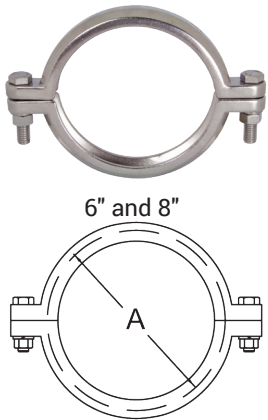


1" - 4"

Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) ¹	Service Pressure Rating PSI @ 250°F (121°C) ¹	A (in)	Part #
1"- 1-1/2"	1220	1100	2.12	13ILB100-150
2"	900	830	2.65	13ILB200
2-1/2"	720	660	3.19	13ILB250
3"	600	550	3.72	13ILB300
4"	570	525	4.82	13ILB400

¹ Nut tightened to 20 ft-lb of torque

Bolted I-Line Clamps

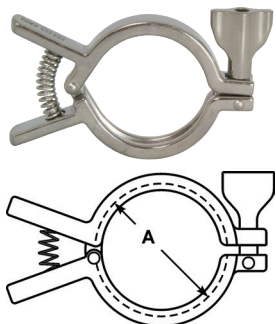


6" and 8"

Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) ¹	Service Pressure Rating PSI @ 250°F (121°C) ¹	A (in)	Part #
6"	300	200	7.69	13ILB600
8"	250	150	9.69	13ILB800

¹ Nut tightened to 20 ft-lb of torque

Squeeze Clamps - 13IL-Q



Tube O.D.	Service Pressure Rating PSI @ 70°F (21°C) ¹	Service Pressure Rating PSI @ 250°F (121°C) ¹	A (in)	Part #
1"- 1-1/2"	700	250	2.12	13IL-Q100150
2"	450	250	2.65	13IL-Q200

¹ Wing nut tightened to 25 in-lb of torque

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