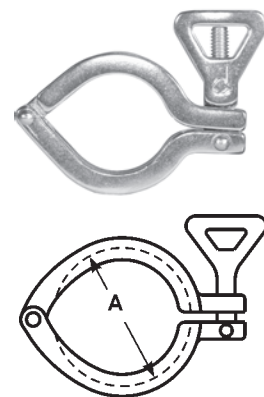


I-Line Clamps

Heavy Duty Clamps - 13ILH

Tube OD	Service Pressure Rating @ 70°F *	Service Pressure Rating @ 250°F *	Dimension A	304 Stainless Steel	
				Part #	Price/E
1" - 1½"	700 PSI	250 PSI	2.122	13ILH100-150	\$35.20
2"	450 PSI	250 PSI	2.654	13ILH200	40.05
2½"	450 PSI	200 PSI	3.185	13ILH250	61.40
3"	350 PSI	150 PSI	3.717	13ILH300	64.95
4"	200 PSI	125 PSI	4.820	13ILH400	80.25
6"	150 PSI	100 PSI	7.689	13ILH600	170.75
8"	125 PSI	78 PSI	9.689	13ILH800	202.60

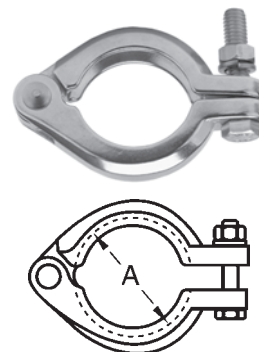
* Wing nut tightened to 25 in. lbs.



Bolted Clamps - 13ILB

Tube OD	Service Pressure Rating @ 70°F	Service Pressure Rating @ 250°F	Dimension A	304 Stainless Steel	
				Part #	Price/E
1" - 1½"	1220 PSI	1100 PSI	2.122	13ILB100-150	\$45.50
2"	900 PSI	830 PSI	2.654	13ILB200	52.45
2½"	720 PSI	660 PSI	3.185	13ILB250	72.35
3"	600 PSI	550 PSI	3.717	13ILB300	93.70
4"	570 PSI	525 PSI	4.820	13ILB400	114.70
6"	300 PSI	200 PSI	7.689	13ILB600 *	195.20

* 6" is a 2 bolt design. The nuts must be tightened to 20 ft. lbs.

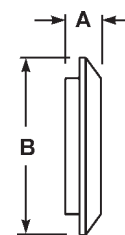


1" - 4" style shown

I-Line End Caps

Male I-line Solid End Caps - 16AI-14I

Tube OD	Dimensions		304 Stainless Steel		316 Stainless Steel	
	A	B	Part #	Price / E	Part #	Price / E
1"	.500	1.985	16AI-14I100	\$21.00	16AI-14I100R	\$83.75
1½"	.500	1.985	16AI-14I150	21.00	16AI-14I150R	83.75
2"	.562	2.640	16AI-14I200	32.00	16AI-14I200R	113.55
2½"	.750	3.307	16AI-14I250	50.40	16AI-14I250R	168.00
3"	.750	3.870	16AI-14I300	65.35	16AI-14I300R	242.50
4"	.750	4.870	16AI-14I400	105.45	16AI-14I400R	441.65
6"	.750	7.495	16AI-14I600	580.65	16AI-14I600R	1004.30



Female I-line Solid End Caps - 16AI-15I

Tube OD	Dimensions		304 Stainless Steel		316 Stainless Steel	
	A	B	Part #	Price / E	Part #	Price / E
1"	.500	1.985	16AI-15I100	\$21.00	16AI-15I100R	\$90.30
1½"	.500	1.985	16AI-15I150	21.00	16AI-15I150R	90.30
2"	.562	2.640	16AI-15I200	32.00	16AI-15I200R	113.15
2½"	.750	3.307	16AI-15I250	50.40	16AI-15I250R	199.50
3"	.750	3.870	16AI-15I300	65.35	16AI-15I300R	242.65
4"	.750	4.870	16AI-15I400	105.45	16AI-15I400R	476.10
6"	.880	7.495	16AI-15I600	578.05	16AI-15I600R	904.05

