






V-BANDS

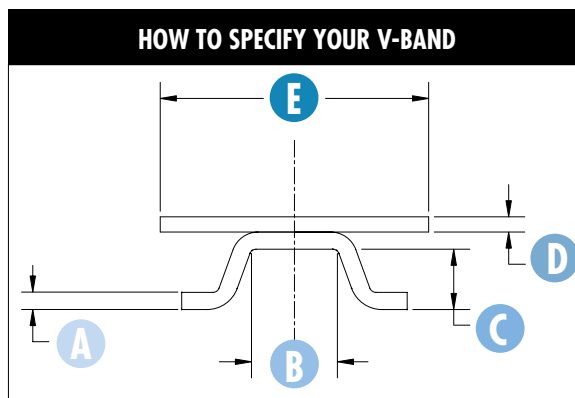
V-Bands seal connections for flanged joints. Typical applications include filter housings, turbocharger systems, exhaust systems and industrial applications where a flanged connection is required. V-inserts can be manufactured to OE specifications and are made to order. **Additional alloys are available for severe environments.**



V-Band

1/4" T-Bolt	7/16" Hex Nut	Band with V-Insert	Trunnion
			
410 Stainless	304 Stainless	304 Stainless	301 Stainless

FIND YOUR PART NUMBER												Ideal-Tridon 24000
Nominal Dia. (in)	Nominal Dia. (mm)	Dim "A" (in)	Dim "A" (mm)	Dim "B" (in)	Dim "B" (mm)	Dim "C" (in)	Dim "C" (mm)	Dim "D" (in)	Dim "D" (mm)	Dim "E" (in)	Dim "E" (mm)	
3.21	81.5	0.050	1.27	0.262	6.65	0.141	3.58	0.040	0.89	0.750	19.05	24000-0321
4.25	108.0	0.050	1.27	0.400	10.16	0.281	7.14	0.040	1.02	0.875	22.23	24000-0425
4.75	120.7	0.050	1.27	0.400	10.16	0.281	7.14	0.079	2.01	0.875	22.23	24000-0475
5.25	133.4	0.050	1.27	0.262	6.65	0.141	3.58	0.040	0.89	0.750	19.05	24000-0525
5.88	149.4	0.050	1.27	0.400	10.16	0.281	7.14	0.079	2.01	0.875	22.23	24000-0588



Specialty V-Bands for specific OE applications are available, such as the Univee and the Clam Shell. For information on how we can custom engineer a product for your specific application, contact your Ideal-Tridon sales representative.

Univee V-Band



1/4" T-Bolt



420 Stainless

Band with V-Insert



304 Stainless

Trunnion



301 Stainless

Pressed G, V-Band (Clamshell Design)



M6 Carriage Bolt



304 Stainless

Segment



304 Stainless



90 lbf-in (10.2 Nm) for most applications

Single-Ear Pinch / Crimp Clamps and Tool

Pinch clamps are designed to fit most popular polyethylene and polybutylene water service lines, and are perfect for sprinkler systems, irrigation systems and most other low-pressure applications.

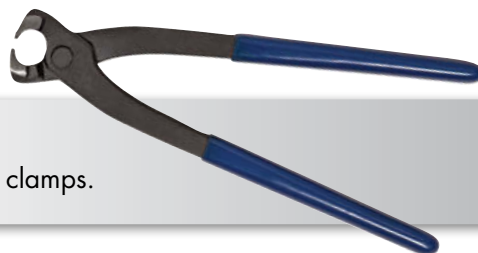


**Ideal-Tridon®
61 Series**

- Marine Grade Clamps
- All 300 stainless steel for excellent corrosion resistance
- Welded construction for superior strength
- Easy installation
- Permanent, tamper-proof 360° seal
- Compatible with most clinching tools
- 7mm band width

FIND YOUR PART NUMBER

Nominal Dia. (in)	Min (in)	Max (in)	Min (mm)	Max (mm)	Qty Per Bag	Ideal-Tridon 61 Series
3/4	0.669	0.779	17	20	100	611985B
13/16	0.716	0.827	18	21	100	612105B
1	0.898	1.008	23	25	100	612565B
1-1/16	0.945	1.067	24	27	100	612715B
1-1/4	1.122	1.244	29	31	100	613165B
1-5/16	1.181	1.303	30	33	100	613315B
1-3/8	1.240	1.362	32	34	100	613465B
1-5/8	1.492	1.614	38	41	100	614105B
1-11/16	1.551	1.673	40	42	100	614255B
1-7/8	1.787	1.909	46	48	100	614855B



Crimp Clamp Tool Part No. 6100158

Use to install or remove pinch / crimp clamps.