## **Preformed Clamping Systems**

BAND-IT Jr. Smooth I.D.

BAND-IT Jr.

Clamp



As industrial hose made of stiffer, thinner, thermoplastics replace soft, spongy, thick-walled rubber, a new generation of hose clamps has been developed to prevent leak problems.

The BAND-IT Jr. Smooth I.D. clamp is manufactured in a wide variety of widths, sizes and materials that provide a uniform, gap-free, inside diameter with the same strong holding power of the standard BAND-IT Jr. clamp.



The smooth inside diameter produces a uniform clamping surface to prevent leak paths while the lower profile reduces the risk of snags when dragging industrial hose assemblies.



**BAND-IT Jr.'s** are vibration resistant and require no hammering or crimping. They are automatically locked in one simple lever movement.

BAND-It Jr. clamps are available in type 201 and galvanized carbon steel in 5 different widths. Other materials are available on special order.

Clamp I.D. In mm		Band Thickness In (mm)		Band Width In (mm)	
<sup>13</sup> /16			· /	1//	` ,
13/16	20.6 25.4	.020	.51 .51	1/4 1/4	6.4
1 <sup>3</sup> /8	34.9			1/4	6.4
1 <sup>3/8</sup> 1 <sup>1</sup> /2	38.1	.020	.51	1/4	
2	50.8	.020	.51 .51	1/4	6.4
21/2	63.5	.020	.51	1/4	6.4
$\frac{2^{1/2}}{2^{3/4}}$	69.9	.020		1/4	6.4
3	76.2	.020	.51 .51	1/4	6.4
31/2	88.9	.020	.51	1/4	6.4
4	101.6	.020	.51	1/4	6.4
41/2	114.3	.020	.51	1/4	6.4
13/16	20.6	.025	.64	3/8	9.5
1	25.4	.025	.64	3/8	9.5
13/8	34.9	.025	.64	3/8	9.5
2	50.8	.025	.64	3/8	9.5
21/2	63.5	.025	.64	3/8	9.5
3	76.2	.025	.64	3/8	9.5
31/2	88.9	.025	.64	3/8	9.5
4	101.6	.025	.64	3/8	9.5
1	25.4	.030	.76	1/2	12.7
11/4	31.8	.030	.76	1/2	12.7
1 <sup>1</sup> / <sub>2</sub>	38.1	.030	.76	1/2	12.7
13/4	44.5	.030	.76	1/2	12.7
2	50.8	.030	.76	1/2	12.7
2 <sup>1</sup> / <sub>2</sub>	63.5	.030	.76	1/2	12.7
23/4	69.9	.030	.76	1/2	12.7
3	76.2	.030	.76	1/2	12.7
31/2	88.9	.030	.76	1/2	12.7
4	101.6	.030	.76	1/2	12.7
1 <sup>1</sup> / <sub>2</sub>	38.1	.030	.76	5/8	15.9
1 <sup>3</sup> /4	44.5	.030	.76	5/8	15.9
2	50.8	.030	.76	5/8	15.9
21/4	57.2	.030	.76	5/8	15.9
21/2	63.5	.030	.76	5/8	15.9
2	50.8	.030	.76	3/4	19.1
23/4	69.9	.030	.76	3/4	19.1
3	76.2	.030	.76	3/4	19.1
31/2	88.9	.030	.76	3/4	19.1
4	101.6	.030	.76	3/4	19.1
<u>4<sup>1</sup>/2</u>	114.3	.030	.76	3/4	19.1
5	127.0	.030	.76	3/4	19.1
51/4	133.4	.030	.76	3/4	19.1
6	152.4	.030	.76	3/4	19.1
61/2	165.1	.030	.76	3/4	19.1
7	177.8	.030	.76	3/4	19.1
8	203.2	.030	.76	3/4	19.1
3/4	19.1	.020	.51	1/4	6.4
12/2	25.4	.020	.51	1/4	6.4
13/8	34.9	.020	.51	1/4	6.4
1 <sup>1</sup> / <sub>2</sub>	38.1	.020	.51	1/4	6.4
$\frac{2}{2^{3/4}}$	50.8	.020	.51	1/4	6.4
	69.9	.020	.51	1/4	6.4
21/2	76.2	.020	.51	1/4	6.4
$\frac{3^{1/2}}{4^{1/2}}$	88.9 114.3	.020 .020	.51 .51	1/4 1/4	6.4
13/ <sub>16</sub>	20.6	.026	.64	3/8	9.5
1	25.4	.026	.64	3/8	9.5 9.5
1 <sup>3</sup> /8	34.9	.026	.64	3/8	9.5
2	50.8	.026	.64	3/8	9.5
3	76.2	.026	.64	3/8	9.5
31/4	82.5	.026	.64	3/8	9.5
4	101.6	.026	.64	3/8	9.5
1	25.4	.030	.76	1/2	12.7
	31.8	.030	.76	1/2	12.7
13/g	01.0	.000			
1 <sup>3</sup> / <sub>8</sub> 1 <sup>3</sup> / <sub>4</sub>	44.5	.030	.76	1/2	12.7
13/4	44.5 69.9	.030	.76 .76	1/2 1/2	12.7 12.7
	44.5 69.9 101.6	.030 .030 .030	.76 .76	1/2	12.7 12.7 12.7