


Textile-Reinforced High-Temperature Blue Hose, Barbed Hose Ends and Hose Support Clamps

This high-quality hose is designed for use in lower pressure applications when the superior performance of stainless braided hose is not required. It is manufactured with a special reinforced internal textile braiding and is now available with either a blue or black elastomer cover. The hose has a wide operating temperature range of -40°C to 150°C (-104°F to 302°F). All sizes listed below are rated at 250psi operating pressure and have a burst pressure rating of 1,000 psi. This hose has several distinct advantages over the stainless steel braided racing hose for oil lines. Besides being lower in cost, its main advantage is that hose ends are available in BSP sizes as well as AN fittings. This makes it easy to adapt to British oil coolers, oil pumps, etc. To secure this hose to a barbed fitting we recommend Oetiker clamps. These maintain proper tension after many heating and cooling cycles. Worm-drive clamps generally don't have the spring-back properties to maintain good clamping force. If worm-drive clamps are used, they should be checked regularly for tightness on pressurized lines. This hose has a textured rubber jacket.

Textile-Reinforced High-Temperature Hose (blue or black cover)							
							
Hose I.D.	Hose O.D.	Operating Pressure	Min. Bend Radius	Blue Cover Part No.	Price per foot	Black Cover Part No.	Price per foot
1/4 inch	0.49 inch	250 psi	3.00 inch	3290-04	\$3.89	3491-04	\$3.89
3/8 inch	0.63 inch	250 psi	3.00 inch	3290-06	\$4.49	3491-06	\$4.49
1/2 inch	0.75 inch	250 psi	5.00 inch	3290-08	\$4.99	3491-08	\$4.99
5/8 inch	0.90 inch	250 psi	6.00 inch	3290-10	\$5.99	3491-10	\$5.99
3/4 inch	1.04 inch	250 psi	7.00 inch	3290-12	\$7.99	3491-12	\$7.99

Aeroquip Heavy-Duty Vinyl Coated Support Clamps

These heavy-duty clamps have mounting holes which range from 3/8 to 1/2 inch diameter depending on clamp size. Clamp widths vary from 3/4 to 1 inch. If a smaller more compact clamp is needed, use the light-duty rubber lined clamps instead. **Note:** Hose part numbers are shown next to the suggested clamp size. Sold individually.



1/4" Clamp I.D. (for 3260-3 & 3260-4 hose)	Part No. 3298-.25	\$1.69
7/16" Clamp I.D. (for 3270-04, 3480-04 & 3490-04 hose)	Part No. 3298-.44	\$1.69
1/2" Clamp I.D. (for 3290-04, 3491-04, & 3480-06)	Part No. 3298-.50	\$1.09
3/16" Clamp I.D. (for 3270-06 & 3490-06 hose)	Part No. 3298-.56	\$1.09
5/8" Clamp I.D. (3270, 3480, & 3490-08; 3290 & 3491-06)	Part No. 3298-.63	\$1.09
3/4" Clamp I.D. (for 3290-8 & 3491-08 hose)	Part No. 3298-.75	\$1.09
13/16" Clamp I.D. (for 3270-10, 3480-10, & 3490-10 hose)	Part No. 3298-.81	\$1.19
15/16" Clamp I.D. (3270, 3480, & 3490-12; 3290 & 3491-10)	Part No. 3298-.94	\$1.19
1.00" Clamp I.D.	Part No. 3298-1.00	\$1.39
1 1/16" Clamp I.D. (for 3290-12 & 3491-12 hose)	Part No. 3298-1.06	\$1.89
1 1/8" Clamp I.D. (for 3270-16 hose)	Part No. 3298-1.13	\$2.29
1 1/4" Clamp I.D. (for 3480-16 & 3490-16 hose)	Part No. 3298-1.25	\$2.29
1 1/2" Clamp I.D.	Part No. 3298-1.50	\$2.39

Light-Duty Rubber Lined Clamps

These "Adel Style" clamps are smaller than the Aeroquip Vinyl Coated Clamps and have many uses for lighter-duty applications. The steel band is cushioned with a rubber extrusion to prevent damage from sharp edges and to provide a small amount of vibration isolation. All are 1/2 inch wide and have a 0.281 inch dia. mounting hole. Sold individually.



1/4 inch Clamp Inside Diameter	Part No. 4350-.250	49¢
3/8 inch Clamp Inside Diameter	Part No. 4350-.375	49¢
1/2 inch Clamp Inside Diameter	Part No. 4350-.500	79¢
5/8 inch Clamp Inside Diameter	Part No. 4350-.625	79¢
3/4 inch Clamp Inside Diameter	Part No. 4350-.750	79¢
7/8 inch Clamp Inside Diameter	Part No. 4350-.875	79¢
1.00 inch Clamp Inside Diameter	Part No. 4350-1.000	79¢
1 1/8 inch Clamp Inside Diameter	Part No. 4350-1.125	99¢
1 1/4 inch Clamp Inside Diameter	Part No. 4350-1.250	99¢

Red Anodized Pro-Clamps

These clamps add the finishing touch when using regular worm drive hose clamps to clamp hose onto barbed hose fittings. Includes a red anodized sleeve to go over the end of the hose and a quality stainless steel worm drive hose clamp. Check the outside diameter of your hose after it has been pushed over the hose barb and compare to the I.D. dimension shown below to determine which clamp size will fit.

Pro-Clamp, .500" (1/2") I.D.	Part No. 3277-04	\$5.19
Pro-Clamp, .625" (5/8") I.D.	Part No. 3277-06	\$6.49
Pro-Clamp, .687" (1 1/16") I.D.	Part No. 3277-08	\$7.99
Pro-Clamp, .812" (13/16") I.D.	Part No. 3277-10	\$8.99
Pro-Clamp, .980" I.D.	Part No. 3277-12	\$10.99
Pro-Clamp, 1.75" I.D.	Part No. 3277-24	\$17.99



Aluminum Barbed Bent Tube Hose Ends to AN Female

These aluminum hose fittings are designed for use with the hose shown at left. To install, warm the end of the hose in boiling water for 5 to 10 seconds before sliding it over the barbed fitting.



Angle	1/4" I.D. Hose to 4AN	3/8" I.D. Hose to 6AN	1/2" I.D. Hose to 8AN	5/8" I.D. Hose to 10AN	3/4" I.D. Hose to 12AN
Straight	Part No. 3288-04-000	Part No. 3288-06-000	Part No. 3288-08-000	Part No. 3288-10-000	Part No. 3288-12-000
	\$5.99	\$6.39	\$6.99	\$8.99	\$13.99
45°	Part No. 3288-04-045	Part No. 3288-06-045	Part No. 3288-08-045	Part No. 3288-10-045	Part No. 3288-12-045
	\$14.99	\$16.99	\$17.99	\$19.99	\$26.99
90°	Part No. 3288-04-090	Part No. 3288-06-090	Part No. 3288-08-090	Part No. 3288-10-090	Part No. 3288-12-090
	\$14.99	\$16.99	\$18.99	\$19.99	\$26.99
120°	Part No. 3288-04-120	Part No. 3288-06-120	Part No. 3288-08-120	Part No. 3288-10-120	Part No. 3288-12-120
	\$15.99	\$19.99	\$22.99	\$23.99	\$29.99
150°	Part No. 3288-04-150	Part No. 3288-06-150	Part No. 3288-08-150	Part No. 3288-10-150	Part No. 3288-12-150
	\$19.99	\$19.99	\$22.99	\$23.99	\$29.99
180°	Part No. 3288-04-180	Part No. 3288-06-180	Part No. 3288-08-180	Part No. 3288-10-180	Part No. 3288-12-180
	\$19.99	\$19.99	\$22.99	\$23.99	\$29.99

Steel Barbed Hose Fittings for 1/2 and 5/8 inch I.D. Rubber Hose



BSP Hose Ends for 1/2 inch I.D. Rubber Hose Part No. 3292-Size-Angle

1/2 inch Hose to 1/2 BSP, Straight Hose End, Steel	Part No. 3292-08-00	\$9.99
1/2 inch Hose to 1/2 BSP, 45° Angled Hose End, Steel	Part No. 3292-08-45	\$26.99
1/2 inch Hose to 1/2 BSP, 90° Angled Hose End, Steel	Part No. 3292-08-90	\$24.79
Oetiker clamp for 1/2 inch I.D. Hose	Part No. 3295-08	\$1.09
5/8 inch Hose to 5/8 BSP, Straight Hose End, Steel	Part No. 3294-10-00	\$18.49
5/8 inch Hose to 5/8 BSP, 45° Angled Hose End, Steel	Part No. 3294-10-45	\$36.99
5/8 inch Hose to 5/8 BSP, 90° Angled Hose End, Steel	Part No. 3294-10-90	\$36.99
Oetiker clamp for 5/8 inch I.D. Hose	Part No. 3295-10	\$1.09

Oetiker Clamps and Installation Tool



Oetiker Clamps maintain clamping force because they can expand as a hose assembly is subjected to temperature cycling. Standard worm-drive clamps can't expand and, therefore, force the hose material to extrude away from the clamp area during a heat cycle. After several heat cycles, they can lose most of their clamping force.

Oetiker Clamp for 1/4 inch I.D. Hose	Part No. 3295-04	89¢
0.512 open diameter, 0.433 minimum closed diameter. 0.276 inch clamp width.		
Oetiker Clamp for 5/16 inch I.D. Hose	Part No. 3295-05	99¢
0.591 open diameter, 0.512 minimum closed diameter. 0.295 inch clamp width.		
Oetiker Clamp for 3/8 inch I.D. Hose	Part No. 3295-06	99¢
0.708 open diameter, 0.591 minimum closed diameter. 0.315 inch clamp width.		
Oetiker Clamp for 1/2 inch I.D. Hose	Part No. 3295-08	\$1.09
0.866 open diameter, 0.748 minimum closed diameter. 0.354 inch clamp width.		
Oetiker Clamp for 5/8 inch I.D. Hose	Part No. 3295-10	\$1.09
1.063 open diameter, 0.905 minimum closed diameter. 0.394 inch clamp width.		
Oetiker Clamp for 3/4 inch I.D. Hose	Part No. 3295-12	\$1.29
1.220 open diameter, 1.063 minimum closed diameter. 0.394 inch clamp width.		

Dual Jaw Installation Tool Our Oetiker installation tool has dual jaws so that it can be aligned parallel or perpendicular to the hose. This makes it easier to use in tight places.

Dual Jaw Installation Tool. Part No. 3295-99. \$38.99