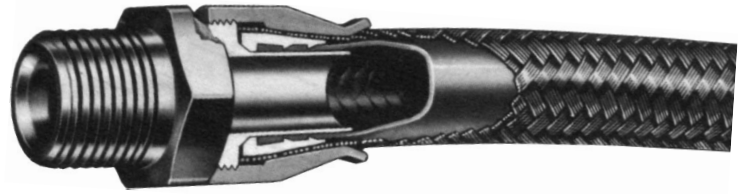




PTFE HIGH HEAT OIL HOSE #919

PTFE LINER AND STAINLESS STEEL OVERBRAID

PPE #919 Hi-Temp. Oil Hose is designed for use on hot oils and hi-heat transfer fluids at temperatures from -100°F to +450°F. This hose is available in any length with reusable fittings which allows you to make up your exact hose requirements on the job.



919 Hose of PTFE Liner & Stainless Steel Wire Braid



ISO-9001
MANUFACTURED IN A
QUALITY SYSTEM CERTIFIED
FACILITY.

**MAKE YOUR OWN
CUSTOM LENGTHS
OR
BUY ASSEMBLIES
w/FITTINGS!**
(see previous page)

CONSTRUCTION: Inner tube of extruded PTFE with 300 series stainless steel single wire braid outer cover.

APPLICATION: Medium pressure service up to 1500 psi (-100°F to +450°F).

VACUUM SERVICE: 28 inches of Mercury sizes -4 through -12. 12 inches of mercury sizes -16 and -20.

| PART NO. | HOSE I.D. | HOSE O.D.* | MAXIMUM WORKING PRESSURE P.S.I. | MINIMUM BURST PRESSURE P.S.I. | MINIMUM BEND RADIUS | QUANTITY PRICES PER FT. | |
|----------|-----------|------------|---------------------------------|-------------------------------|---------------------|-------------------------|---------|
| | | | | | | 1-49 FT. | 50+ FT. |
| 919-4 | 3/16" | 5/16" | 3000 | 12,000 | 2" | \$3.45 | \$3.20 |
| 919-5 | 1/4" | 3/8" | 3000 | 12,000 | 3" | 5.00 | 4.65 |
| 919-6 | 5/16" | 7/16" | 2500 | 10,000 | 4" | 4.45 | 4.05 |
| 919-8 | 13/32" | 17/32" | 2000 | 8,000 | 5" | 5.80 | 5.40 |
| 919-10 | 1/2" | 5/8" | 1500 | 6,000 | 6-1/2" | 6.10 | 5.60 |
| 919-12 | 5/8" | 3/4" | 1500 | 5,000 | 7-1/2" | 8.40 | 7.70 |
| 919-16 | 7/8" | 1-1/32" | 1000 | 4,000 | 9" | 12.65 | 11.60 |
| 919-20 | 1-1/8" | 1-9/32" | 625 | 2,500 | 16" | 21.60 | 19.95 |

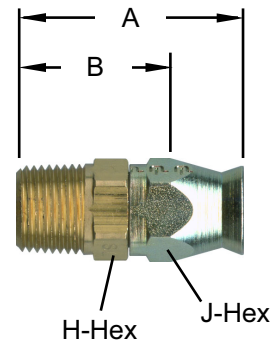
*Steam service 200 psi (+388°F)

919 Hose Reusable Fittings

| PART NO. | FITS HOSE | PIPE THREAD | A | B CUT-OFF ALLOW. | H HEX | J HEX | PRICE EACH |
|-------------|-----------|--------------|-------|------------------|--------|--------|------------|
| 20190-2-4 | 919-4 | 1/8-27 | 1.39" | .88" | 9/16" | 9/16" | \$8.35 |
| 20190-4-4 | 919-4 | 1/4-18 | 1.58" | 1.06" | 9/16" | 9/16" | 12.45 |
| 20190-4-5 | 919-5 | 1/4-18 | 1.63" | 1.11" | 5/8" | 5/8" | 11.65 |
| 20190-4-6 | 919-6 | 1/4-18 | 1.66" | 1.11" | 11/16" | 11/16" | 9.75 |
| 20190-6-6 | 919-6 | 3/8-18 | 1.66" | 1.11" | 11/16" | 11/16" | 10.15 |
| 20190-6-8 | 919-8 | 3/8-18 | 1.79" | 1.14" | 7/8" | 7/8" | 11.25 |
| 20190-8-10 | 919-10 | 1/2-14 | 2.13" | 1.44" | 1" | 1" | 12.20 |
| 20190-12-12 | 919-12 | 3/4-14 | 2.26" | 1.60" | 1-1/8" | 1-1/8" | 18.00 |
| 20190-16-16 | 919-16 | 1-11 1/2 | 2.48" | 1.84" | 1-3/8" | 1-3/8" | 23.40 |
| 20190-20-20 | 919-20 | 1 1/4-11 1/2 | 2.83" | 2.17" | 1-3/4" | 1-3/4" | 58.80 |

Brass & Zinc Plated Steel.
Reusable fittings licensed by Aeroquip under patent numbers 2833567 and 3044163.

20190 Male Pipe



PLASTIC PROCESS EQUIPMENT, INC.

6385 Montessouri Street, Las Vegas, Nevada 89113
WEST 702-433-6385 • 800-258-8877 • Fax: 702-433-6388

11218 Challenger Avenue, Odessa, Florida 33556
SOUTH 727-834-8888 • 800-282-6783 • Fax: 727-834-8873

8303 CORPORATE PARK DRIVE, MACEDONIA (Cleveland), OHIO 44056, USA

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www.ppe.com • e-mail: sales@ppe.com

Toll Free: USA, Canada & Mexico
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