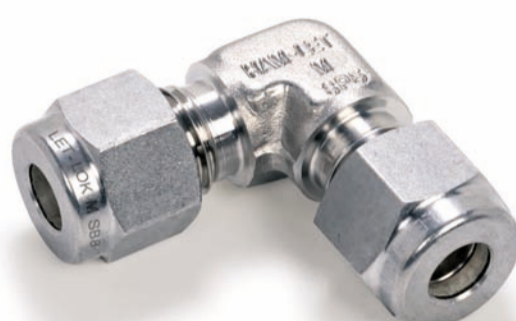


# NEW PRODUCT ANNOUNCEMENT

# MONEL®

















ANNOUNCING OUR NEW RANGE OF ALLOY 400/R-405 CONNECTORS FOR STANDARD SIZES FROM 1/4" TO 1/2" IN A WIDE VARIETY OF STRAIGHT AND SHAPED CONFIGURATIONS.



## ALLOY 400/R-405 CONNECTORS

Monel® nickel-copper alloy 400 is a solid-solution alloy that can be hardened only by cold working. It has high strength and toughness over a wide temperature range and excellent resistance to many corrosive environments. Alloy 400 is widely used in many fields, especially marine and chemical processing.

MONEL® MATERIAL STD	
Barstock	Forging
ASTM B 164	ASTM B 564

<b>760LB - Back ferrule*</b>  <table border="1"> <thead> <tr> <th>Ordering Info.</th> <th>Tube O.D.</th> </tr> </thead> <tbody> <tr> <td>760LB M 1/4</td> <td>1/4</td> </tr> <tr> <td>760LB M 3/8</td> <td>3/8</td> </tr> <tr> <td>760LB M 1/2</td> <td>1/2</td> </tr> </tbody> </table>	Ordering Info.	Tube O.D.	760LB M 1/4	1/4	760LB M 3/8	3/8	760LB M 1/2	1/2	<b>760LF - Front ferrule*</b>  <table border="1"> <thead> <tr> <th>Ordering Info.</th> <th>Tube O.D.</th> </tr> </thead> <tbody> <tr> <td>760LF M 1/4</td> <td>1/4</td> </tr> <tr> <td>760LF M 3/8</td> <td>3/8</td> </tr> <tr> <td>760LF M 1/2</td> <td>1/2</td> </tr> </tbody> </table>	Ordering Info.	Tube O.D.	760LF M 1/4	1/4	760LF M 3/8	3/8	760LF M 1/2	1/2	<b>761L - Nut</b>  <table border="1"> <thead> <tr> <th>Ordering Info.</th> <th>Tube O.D.</th> </tr> </thead> <tbody> <tr> <td>761L M 1/4</td> <td>1/4</td> </tr> <tr> <td>761L M 3/8</td> <td>3/8</td> </tr> <tr> <td>761L M 1/2</td> <td>1/2</td> </tr> </tbody> </table>	Ordering Info.	Tube O.D.	761L M 1/4	1/4	761L M 3/8	3/8	761L M 1/2	1/2	<b>762L - Union</b>  <table border="1"> <thead> <tr> <th>Ordering Info.</th> <th>Tube O.D.</th> </tr> </thead> <tbody> <tr> <td>762L M 1/4</td> <td>1/4</td> </tr> <tr> <td>762L M 3/8</td> <td>3/8</td> </tr> <tr> <td>762L M 1/2</td> <td>1/2</td> </tr> </tbody> </table>	Ordering Info.	Tube O.D.	762L M 1/4	1/4	762L M 3/8	3/8	762L M 1/2	1/2																												
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Dimensions are for reference only, and are subject to change without notice.

### LET-LOK TUBING DATA FOR ALLOY 400

Alloy 400 tubes should be ordered according to ASTM B-165. Hydraulic tubing is suitable for flaring and bending. Tubing should be seamless and annealed. Hardness: 75 HRB maximum.

Tubing O.D. In	0.028	0.035	0.049	0.065	0.083	0.095	0.109	0.120
1/4	3700	4800	7000	9500				
3/8		3100	4400	6100				
1/2		2300	3200	4400				

Allowable working pressure in psig at -20° to 100°F (-28° to 37°C)

### GAS APPLICATION TUBING

Tube O.D.	Min. Nominal wall thickness
1/2	0.035

\* All LET-LOK ferrules are available as sets.

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*Quality  
you can trust.*