

**THREAD:**  
1/4-28 UNF

**S430 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb,  
1/8" (3.2 mm) ID Tubing



**S40 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to Classic Series Barb,  
5/32" (4.0 mm) ID Tubing



**S240 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to 200 Series Barb,  
5/32" (4.0 mm) ID Tubing



**S445 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb,  
.170" (4.3 mm) ID Tubing



**S50 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to Classic Series Barb,  
3/16" (4.8 mm) ID Tubing



**S250 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to 200 Series Barb,  
3/16" (4.8 mm) ID Tubing



**S450 (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread with 5/16" Hex to 400 Series Barb,  
3/16" (4.8 mm) ID Tubing



**SP (-1 -2 -6005 -J1A)**

1/4-28 UNF Thread Plug with 5/16" Hex



**THREAD:**

1/4-28 UNF Bottom Sealing

**ABR004-6005 UNDER (-1 -2 -3 -4 -5)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 1/16" (1.6 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**ABR004-J1A UNDER (-1 -2 -3 -4 -5 -J1A)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 1/16" (1.6 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**ABR007-6005 UNDER (-1 -2 -3 -4 -5)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 3/32" (2.4 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**ABR007-J1A UNDER (-1 -2 -3 -4 -5 -J1A)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 3/32" (2.4 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**ABR013-6005 UNDER (-1 -2 -3 -4 -5 -6012)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 1/8" (3.2 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**ABR013-J1A UNDER (-1 -2 -3 -4 -5 -J1A)**

1/4-28 UNF Bottom Sealing Rotating Thread with 5/16" Hex to  
500 Series Barb, 1/8" (3.2 mm) ID Tubing



*Recommended torque:*  
Polypropylene - 1.5-2 in. lbs.  
Kynar® - 2-4 in. lbs.

**TECS116 (-6005 -J1A)**

1/4-28 UNF Bottom Sealing Thread Tube End Coupler with 5/16" Hex,  
1/16" (1.6 mm) OD Tubing



**TECS118 (-6005 -J1A)**

1/4-28 UNF Bottom Sealing Thread Tube End Coupler with 5/16" Hex,  
1/8" (3.2 mm) OD Tubing



THREADED  
FITTINGS