

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

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

**Material Suffix Key**

- 1 White Nylon
- 4 Green Nylon
- 6 Natural Polypropylene
- 9 Clear Polycarbonate
- 10 Acetal
- 5 Blue Nylon
- 6005 Animal-Free Polypropylene
- 9002 Radiation Stable Polycarbonate

- 2 Black Nylon
- 06 Orange Nylon
- 8003 Natural ABS
- J1A Natural Kynar PVDF
- 3 Red Nylon
- 07 Yellow Nylon
- 81 Lace White ABS

**S30 (-1 -2 -6 -J1A)**

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



**S240 (-1 -2 -6 -J1A)**

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



**S40 (-1 -2 -6 -J1A)**

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



**S445 (-1 -2 -6 -J1A)**

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



**S250 (-1 -2 -6 -J1A)**

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



**S450 (-1 -2 -6 -J1A)**

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



**S50 (-1 -2 -6 -J1A)**

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



**SP (-1 -2 -6 -J1A)**

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



**ABR002-J1A OVER (-J1A)**

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



**ABR004-6 OVER (-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 OVER (-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.

**ABR007-6 OVER (-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 OVER (-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.

**ABR013-6 OVER (-1 -2 -3 -4 -5)**

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 OVER (-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 (-6 -J1A)**

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



**TECS118 (-6 -J1A)**

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



THREADED