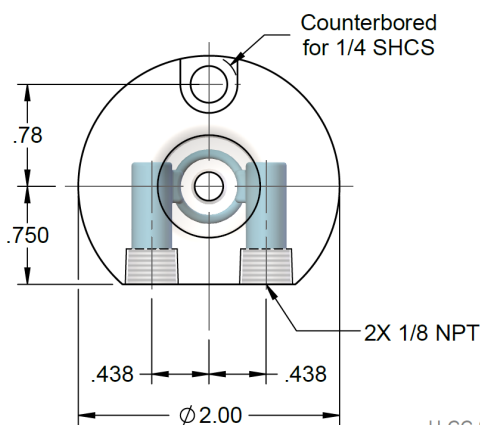
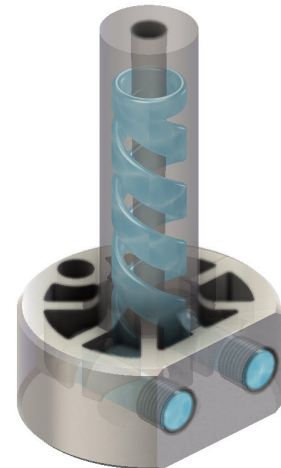


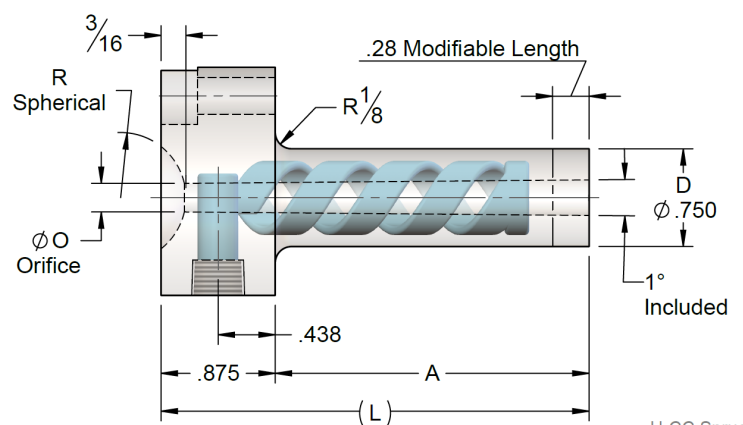
Conformal Cooled Sprue Bushing U Series - Dia 3/4"

PCS Company provides a cycle improvement product with PCS Conformal Cooled Sprue Bushings. Replace a standard U series sprue bushing with an efficient conformal cooled sprue bushing in either 1/2" or 3/4" radius. Stainless steel construction provides corrosion resistance and longevity. Choose from 8 standard sizes or contact PCS for a custom conformal cooled sprue bushing.

- Reduce cycle time
- Retrofit standard U series sprue bushings
- Recommended where sprue mass is limiting cycle time
- Lower scrap rate
- Increase efficiency
- Better process control
- Custom sizes available
- Stainless steel construction
- 48-50 HRC



U-CC Sprue



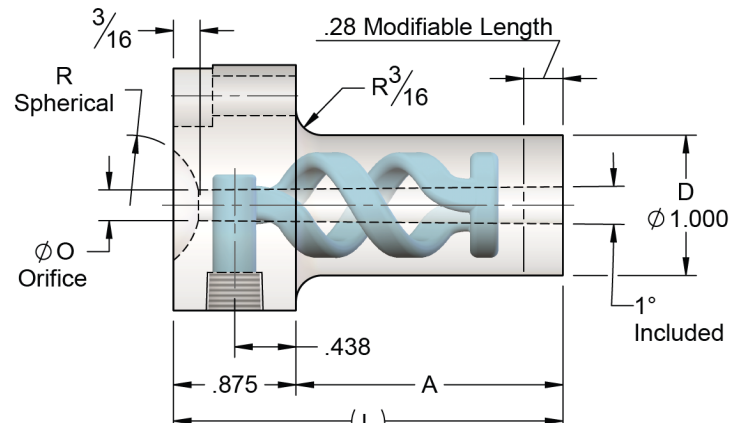
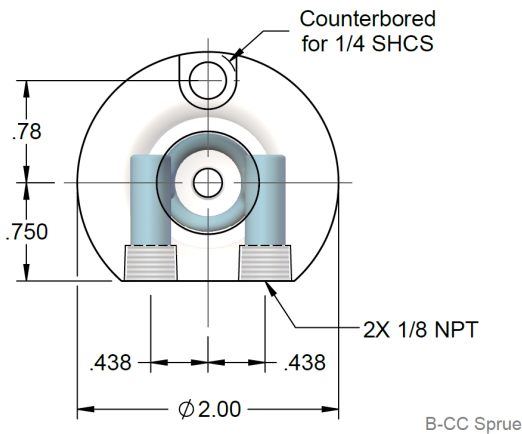
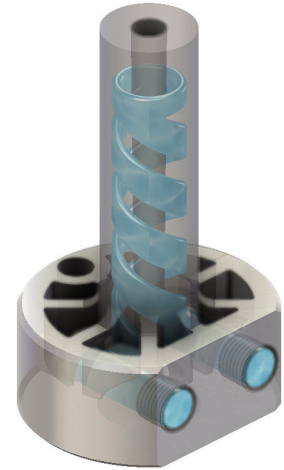
U-CC Sprue

Item Number	D Body Diameter	A Body Length	L Overall Length	Orifice	Radius
U-602-51C	0.750	1.906	2.781	5/32	1/2
U-602-53C	0.750	1.906	2.781	5/32	3/4
U-603-51C	0.750	2.406	3.281	5/32	1/2
U-603-53C	0.750	2.406	3.281	5/32	3/4
U-603-71C	0.750	2.406	3.281	7/32	1/2
U-603-73C	0.750	2.406	3.281	7/32	3/4
U-604-51C	0.750	2.906	3.781	5/32	1/2
U-604-53C	0.750	2.906	3.781	5/32	3/4

Conformal Cooled Sprue Bushing B Series - Dia 1"

PCS Company provides a cycle improvement product with PCS Conformal Cooled Sprue Bushings. Replace a standard B series sprue bushing with an efficient conformal cooled sprue bushing in either 1/2" or 3/4" radius. Stainless steel construction provides corrosion resistance and longevity. Choose from 12 standard sizes or contact PCS for a custom conformal cooled sprue bushing.

- Reduce cycle time
- Retrofit standard B series sprue bushings
- Recommended where sprue mass is limiting cycle time
- Lower scrap rate
- Increase efficiency
- Better process control
- Custom sizes available
- Stainless steel construction
- 48-50 HRC



Item Number	D Body Diameter	A Body Length	L Overall Length	Orifice	Radius
B-602-51C	1.000	1.906	2.781	5/32	1/2
B-602-53C	1.000	1.906	2.781	5/32	3/4
B-602-71C	1.000	1.906	2.781	7/32	1/2
B-602-73C	1.000	1.906	2.781	7/32	3/4
B-603-51C	1.000	2.406	3.281	5/32	1/2
B-603-53C	1.000	2.406	3.281	5/32	3/4
B-603-71C	1.000	2.406	3.281	7/32	1/2
B-603-73C	1.000	2.406	3.281	7/32	3/4
B-604-51C	1.000	2.906	3.781	5/32	1/2
B-604-53C	1.000	2.906	3.781	5/32	3/4
B-604-71C	1.000	2.906	3.781	7/32	1/2
B-604-73C	1.000	2.906	3.781	7/32	3/4