

# SL-CAP AND UI-CAP SS ULTRA-FLEX

## STAINLESS STEEL ULTRA-FLEX SL-CAP / UI-CAP ULTRA FLEXIBLE STAINLESS STEEL CAPILLARY ARMOR



### DESCRIPTION

- Flexible Stainless Steel capillary armor
- Designed for OEM applications where corrosion is an issue and no approvals are required
- Additional Put-ups available

### SPECIFICATIONS

- Type 304 stainless steel square-locked (SL-CAP) or fully-interlocked (UI-CAP) capillary armor
- Temperature: +450°F (+232°C) max.

### APPLICATIONS

- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices

### SL-CAP



Square-Locked Design



Actual ID Size (inches)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches) Min	Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
				Min	Max		
1/8	460610-0070	Available in Random Lengths	0.125	0.195	0.207	1	2.3
5/32	460613-0070		0.152	0.232	0.244	1	3.4
3/16	460616-0074		0.183	0.263	0.275	1	3.7
7/32	460619-0070		0.206	0.291	0.306	1	4.1
1/4	460622-0074		0.245	0.330	0.345	1.3	4.8
9/32	460625-0070		0.286	0.361	0.376	1.3	5.4
5/16	460628-0070		0.302	0.412	0.427	1.3	6.7
3/8	460634-0074		0.363	0.473	0.493	1.5	7.9
1/2	460643-0070		0.483	0.603	0.623	1.5	10.8
5/8	460652-0070		0.605	0.735	0.755	2.0	12.2

### UI-CAP



Interlocked Design



Actual ID Size (inches)	Item ID	Std. Pkg. (feet)	Inside Diameter (inches) Min	Outside Diameter (inches)		Bend Radius (inches)	Weight (lbs/100 ft)
				Min	Max		
5/32	451550-0070	Available in Random Lengths	0.160	0.255	0.270	1.5	4.2
3/16	451554-0070		0.180	0.275	0.290	1.5	4.9
7/32	451560-0070		0.215	0.310	0.325	1.5	6.6
1/4	451564-0070		0.245	0.340	0.355	1.5	7.3
5/16	451568-0070		0.310	0.405	0.420	1.5	8.9
3/8	451572-0070		0.370	0.485	0.505	2	12
7/16	451574-0070		0.432	0.547	0.567	2.5	14.7
1/2	451576-0070		0.495	0.610	0.630	2.5	16.5

