



Stainless Steel SBX Standard Braid for 700 Series Hose

Stainless Steel SBX Standard Braid

Construction: Tubular - Braid

Material: 304L Stainless Steel in stock - 321 and 316L available - other alloys available upon request.

Use for: Series 700 Stainless Steel Hose

Nom. Size (in.)	Part Number	Braid Diameter (in.)	Braid Construction	Max. Pressure @70°F(PSIG)		Braid Coverage (%)	Weight / Foot (lb.)
				Work	Burst		
1/2"	1SBX-008	0.82	36 x 6 x .014	1,324	6,619	93	0.151
3/4"	1SBX-012	1.21	36 x 8 x .016	1,118	5,592	95	0.263
1"	1SBX-016	1.51	36 x 10 x .016	829	4,145	95	0.329
1-1/4"	1SBX-020	1.85	48 x 9 x .016	670	3,351	94	0.395
1-1/2"	1SBX-024	2.19	48 x 10 x .016	508	2,540	92	0.438
2"	1SBX-032	2.595	48 x 10 x .020	573	2,863	93	0.667
2-1/2"	1SBX-040	3.23	72 x 9 x .020	489	2,446	96	0.889
3"	1SBX-048	3.78	72 x 10 x .020	395	1,975	94	0.999
4"	1SBX-064	4.85	72 x 9 x .025	326	1,630	89	1.405

Note: Pressures listed have been reduced to account for welding as the method of attachment. Other methods such as brazing, neck-down designs or crimping will result in different pressures. Contact the factory for details.