Constructex



Constructex is produced by rotary swaging a completed rope after manufacture. This swaging process reduces the rope diameter and reforms the profile of the outer strands, providing a rope that performs excellent in multilayer drum applications.

- ✓ Excellent service life in the most demanding applications
- ✓ Robust crush resistant rope construction
- √ Recommended for multi layered spooling
- √ Improved wear characteristics

BRIDON Constructex						
Diameter		Nominal length mass		Minimum Breaking Force		
	5/8	1.34	0.900	227	25.5	23.1
16.0		1.34	0.900	227	25.5	23.1
19.0		1.64	1.102	325	36.5	33.1
	3/4	1.64	1.102	325	36.5	33.1
22.0		2.23	1.498	432	48.6	44.1
	7/8	2.23	1.498	432	48.5	44.1
	1	2.98	2.002	556	62.5	56.7
	1 1/8	3.87	2.601	707	79.5	72.1
	1 1/4	4.76	3.199	868	97.6	88.5
32.0		4.76	3.199	868	97.6	88.5
	1 3/8	5.66	3.803	1060	119	108
38.0		6.85	4.603	1240	139	126
	1 1/2	6.85	4.603	1240	139	126
	1 5/8	7.89	5.302	1440	162	147
44.0		9.23	6.202	1650	185	168
	1 3/4	9.23	6.202	1650	185	168

This table is for guidance purposes only with no guarantee or warranty (express or implied) as to its accuracy. The products described may be subject to change without notice, and should not be relied on without further advice from Bridon-Bekaert. The cross section image is for reference only. Actual cross sections vary due to diameter. Visit www.bridon-bekaert.com for the most up-to-date data.

