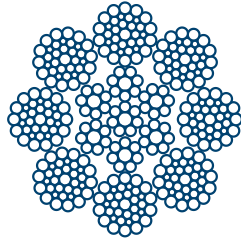
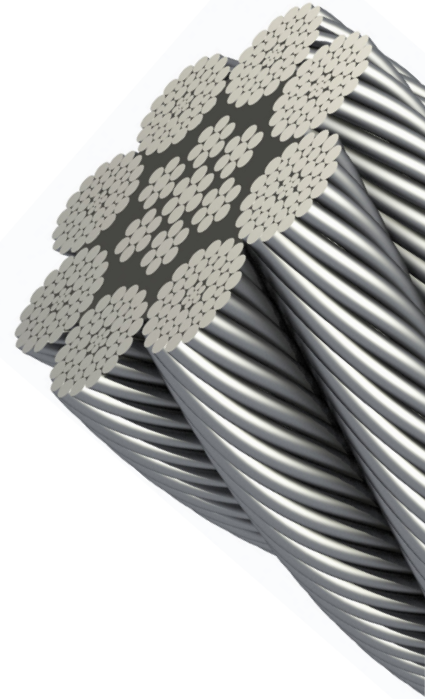


# 8 Series



The 8 series is a range of general purpose 8 stranded galvanised ropes produced with a steel core, fully lubricated during manufacture producing in accordance with EN 12385.

- ✓ Fit-for-purpose, robust rope construction
- ✓ Fully lubricated during manufacture
- ✓ For use on single layer drums only



BlueStrand				8 Series					
Diameter		Nominal length mass		Minimum Breaking Force					
				EIP/1960			EEIP/2160		
mm	inch	kg/m	lb/ft	kN	Tons (short)	Tons (metric)	kN	Tons (short)	Tons (metric)
12.0		0.586	0.394	100	11.2	10.2	111	12.5	11.3
	1/2	0.656	0.441	113	12.7	11.5	124	13.9	12.6
13.0		0.688	0.462	118	13.3	12.0	130	14.6	13.3
14.0		0.798	0.536	137	15.4	14.0	151	17.0	15.4
	9/16	0.831	0.558	142	16.0	14.5	157	17.6	16.0
	5/8	1.03	0.689	179	20.1	18.3	197	22.1	20.1
16.0		1.04	0.700	179	20.1	18.3	197	22.1	20.1
18.0		1.32	0.886	226	25.4	23.0	249	28.0	25.4
19.0		1.47	0.987	252	28.3	25.7	278	31.2	28.3
	3/4	1.48	0.993	252	28.3	25.7	278	31.2	28.3
20.0		1.63	1.09	279	31.4	28.4	308	34.6	31.4
22.0		1.97	1.32	338	38.0	34.5	372	41.8	37.9
	7/8	2.01	1.35	338	38.0	34.5	372	41.8	37.9
24.0		2.34	1.58	402	45.2	41.0	443	49.8	45.2
	1	2.63	1.76	450	50.6	45.9	496	55.8	50.6
26.0		2.75	1.85	472	53.1	48.1	520	58.5	53.0
28.0		3.19	2.14	547	61.5	55.8	603	67.8	61.5
	1 1/8	3.32	2.23	570	64.1	58.1	628	70.6	64.0
30.0		3.66	2.46	628	70.6	64.0	692	77.8	70.6
	1 1/4	4.10	2.76	715	80.4	72.9	787	88.5	80.3
32.0		4.17	2.80	715	80.4	72.9	787	88.5	80.3
34.0		4.70	3.16	807	90.7	82.3	889	100	90.7
	1 3/8	4.96	3.34	851	95.7	86.8	938	105	95.6
36.0		5.27	3.54	904	102	92.2	997	112	102
38.0		5.88	3.95	1010	114	103	1110	125	113
	1 1/2	5.91	3.97	1010	114	103	1110	125	113

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](http://www.bridon-bekaert.com) for the most up-to-date data.