

Dyform 4



Dyform 4 Series ropes are compacted, single-layered ropes around a synthetic core. Higher minimum breaking force when compared to conventional 4-strand ropes.

- ✓ Rotation-resistant
- ✓ Wear-resistant
- ✓ Ideal for unloading type deck cranes
- ✓ Substantially less diameter reduction, resulting in longer life*
- ✓ 80% more lifting cycles before reaching broken wire removal criteria*

Diameter	Nominal Length Mass	MBF
		1960
mm	kg/m	kN
10	0.429	87.4
11	0.510	106
12	0.613	126
12.7	0.680	141
13	0.724	148
14	0.822	171
15	0.944	196
16	1.07	224
17	1.21	253
18	1.35	283
19	1.50	315
20	1.67	350
21	1.86	385
22	2.01	423
22.2	2.11	438
23	2.23	462
24	2.41	504
25	2.63	546
25.4	2.70	564
26	2.83	591
28	3.31	685
28.6	3.45	715
30	3.83	787
32	4.37	895
33.5	4.77	981
34	4.87	1010
35.5	5.34	1102
36	5.44	1130
38	6.07	1260

The tables are 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.

* When compared to conventional 4-strand ropes

