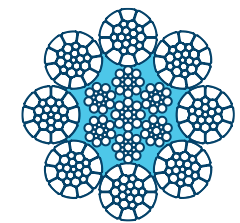
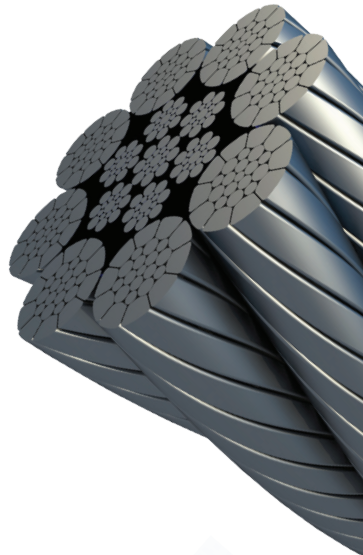


Dyform 8

Dyform 8 is a high performance compacted single layer constructed galvanized rope with 8 outer strands.

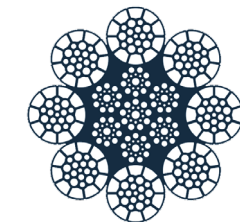
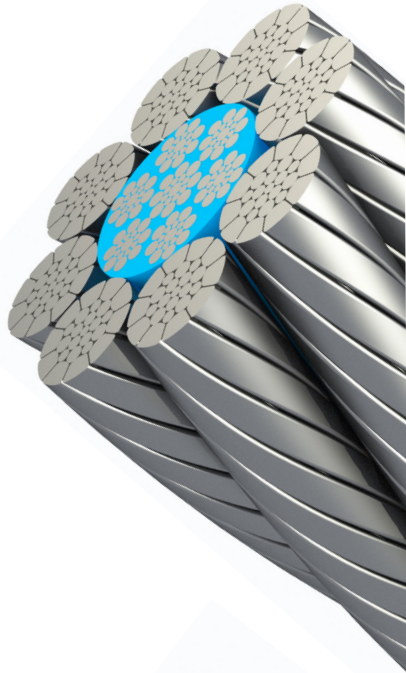
- ✓ Good bending fatigue performance
- ✓ Very flexible rope construction
- ✓ Smooth profile created by the number of outer strands



Dyform 8 PI

Dyform 8 PI is a high performance compacted single layer constructed galvanized rope which incorporates a plastic layer below the 8 outer strands.

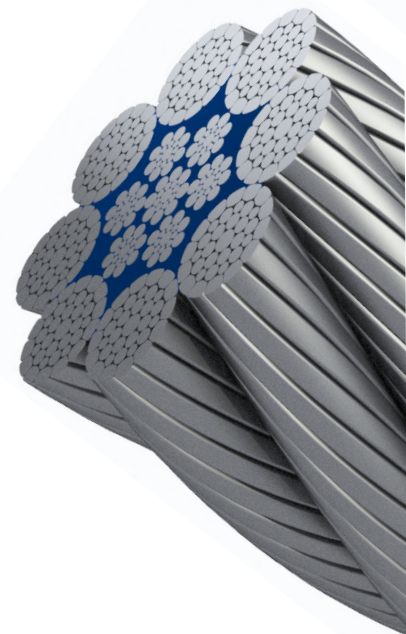
- ✓ Improved bending fatigue performance
- ✓ Stable rope construction
- ✓ Diameter stability, requirement of multi-layered spooling



Dyform Bristar 8

Dyform Bristar 8 is a high performance compacted single layer constructed galvanized rope which incorporates an engineered extruded plastic profile between the 8 outer strands and the rope core.

- ✓ Outstanding bending fatigue performance
- ✓ Very stable rope construction
- ✓ Improved support of outer strands in service



FLOATING / BARGE, A&R LINES



product table.

BRIDON Dyform 8 / PI / Bristar									
Diameter		Nominal Length Mass		Minimum Breaking Load					
				EIPS / 1960			EEIPS / 2160		
mm	in	kg/m	lbs/ft	kN	Tonnes	Tons	kN	Tonnes	Tons
	3/8	0.42	0.28	86.2	8.79	9.69	90.1	9.19	10.1
10.0		0.47	0.31	89.2	9.10	10.00	93.2	9.50	10.5
11.0		0.57	0.38	110	11.2	12.4	115	11.7	12.9
	7/16	0.58	0.39	110	11.2	12.4	115	11.7	12.9
12.0		0.67	0.45	128	13.1	14.4	134	13.7	15.1
	1/2	0.76	0.51	144	14.7	16.2	150	15.3	16.9
13.0		0.79	0.53	150	15.3	16.9	157	16.0	17.6
14.0		0.92	0.62	174	17.7	19.6	182	18.6	20.5
	9/16	0.96	0.64	181	18.5	20.3	189	19.3	21.2
15.0		1.06	0.71	198	20.2	22.3	207	21.1	23.3
	5/8	1.19	0.79	226	23.0	25.4	236	24.1	26.5
16.0		1.21	0.81	226	23.0	25.4	236	24.1	26.5
17.0		1.36	0.91	255	26.0	28.7	267	27.2	30
18.0		1.53	1.03	286	29.2	32.1	299	30.5	33.6
19.0		1.70	1.14	318	32.4	35.7	333	34	37.4
	3/4	1.71	1.15	318	32.4	35.7	333	34	37.4
20.0		1.88	1.27	353	36.0	39.7	369	37.6	41.5
22.0		2.28	1.53	427	43.5	48.0	446	45.5	50.1
	7/8	2.33	1.56	427	43.5	48.0	446	45.5	50.1
24.0		2.71	1.82	508	51.8	57.1	531	54.1	59.7
	1	3.04	2.04	569	58.0	64.0	595	60.7	66.9
26.0		3.18	2.14	596	60.8	67.0	623	63.5	70
28.0		3.69	2.48	691	70.5	77.7	723	73.7	81.3
	1 1/8	3.85	2.58	720	73.4	80.9	753	76.8	84.6
30.0		4.24	2.85	794	81.0	89.2	830	84.6	93.3
	1 1/4	4.75	3.19	903	92.1	102	944	96.3	106
32.0		4.82	3.24	903	92.1	102	944	96.3	106
34.0		5.44	3.66	1020	104	115	1070	109	120
	1 3/8	5.75	3.86	1080	110	121	1130	115	127
36.0		6.10	4.10		116	128	1200	122	135
38.0		6.80	4.57	1270	130	143	1330	136	149
	1 1/2	6.84	4.59	1270	130	143	1330	136	149
40.0		7.54	5.06	1410	144	158	1480	151	166
	1 5/8	8.02	5.39	1500	153	169	1570	160	176
42.0		8.31	5.58	1560	159	175	1630	166	183
44.0		9.12	6.13	1710	174	192	1790	183	201
	1 3/4	9.31	6.25	1710	174	192	1790	183	201
46.0		9.97	6.70	1870	191	210	1950	199	219
	1 7/8	10.7	7.18	2030	207	228	2130	217	239
48.0		10.9	7.29	2030	207	228	2130	217	239
50.0		11.8	7.91	2080	225	248	2310	236	260
52.0		12.0	8.09	2260	230	254	-	-	-
54.0	2 1/8	13.0	8.72	2430	248	273	-	-	-
57.2	2 1/4	14.5	9.77	2730	278	307	-	-	-
63.5	2 1/2	17.9	12.1	3370	344	379	-	-	-
69.9	2 3/4	21.7	14.6	4080	416	459	-	-	-
73.0	2 7/8	23.7	15.9	4450	454	500	-	-	-
76.2	3	25.8	17.4	4820	492	542	-	-	-

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.