



**PRODUCT**

► DIEPA SUPER 3 Ordinary lay

**PROPERTIES**

- Slightly rotation resistant
- Compacted rope
- Use without rope swivel

**TECHNICAL DATA**

Load-bearing wires in outer strands/ RCN acc. to ISO 4309	90 Ø 4–34 mm	RCN.21
Total number of wires	90 Ø 4–34 mm	
Fill factor	0.4811	
Spinning loss factor	0.8500	

Diameter mm    inch	Weight kg/100m	Min. breaking force 1770 N/mm <sup>2</sup>			Min. breaking force 1960 N/mm <sup>2</sup>			Min. breaking force 2160 N/mm <sup>2</sup>		
		kN	metric tons	lbs	kN	metric tons	lbs	kN	metric tons	lbs
4	6	On request			10.1	1.0	2 200	On request		
5	8				13.7	1.4	3 000			
6	9				15.7	1.6	3 400			
6.5	13				23.1	2.4	5 100			
7	14				25.0	2.6	5 600			
7.5	15				26.6	2.7	5 800			
8	18				31.4	3.2	7 000			
8.5	20				35.4	3.6	7 900			
9	22				38.7	4.0	8 700			
9.5	22				39.2	4.0	8 800			
10	26				45.5	4.6	10 100			
11	29				51.5	5.2	11 500			
11	32				56.8	5.8	12 600			
11	32				56.8	5.8	12 700			
12	36				63.8	6.5	14 300			
12	42				75.0	7.6	16 800			
12	44	76.5	7.8	17 100						
12	51	89.8	9.2	20 100						

Diameter		Weight kg/100m	Min. breaking force 1770 N/mm <sup>2</sup>			Min. breaking force 1960 N/mm <sup>2</sup>			Min. breaking force 2160 N/mm <sup>2</sup>		
mm	inch		kN	metric tons	lbs	kN	metric tons	lbs	kN	metric tons	lbs
	½	57	On request			100	10.2	22 500	On request		
13		59				105	10.7	23 500			
14		71				127	12.9	28 400			
	⅝	73				131	13.4	29 300			
15		80				142	14.5	31 800			
	⅞	87				154	15.7	34 500			
16		88				155	15.8	34 900			
17		102				181	18.5	40 700			
18		116				206	21.0	46 100			
19		125				222	22.6	49 900			
	¾	129				224	22.8	50 200			
20		142				252	25.7	56 500			
21		157				278	28.3	62 300			
22		169				300	30.6	67 400			
	⅞	175				308	31.4	69 100			
23		188				333	33.9	74 800			
24		204				361	36.8	81 100			
25		222				394	40.2	88 400			
	1	229				408	41.6	91 600			
26		243				430	43.8	96 600			
27		259				459	46.8	103 000			
28		282				501	51.1	112 500			
	1⅛	290				517	52.7	116 200			
29		299				530	54.0	119 000			
30		320				567	57.8	127 400			
31		341				605	61.7	136 000			
	1¼	358				630	64.2	141 600			
32		360				639	65.1	143 500			
33		387				686	69.9	154 100			
34		409				725	73.9	162 900			
	1⅜	433				768	78.3	172 600			