Lifting Solutions Group
Axel Johnson International

Polyamid 34STR

Product information

General: Polyamide ropes provide high breaking strengths while its high elongation works as an excellent energy absorber. It is very good abrasion and heat resistance are enhanced by a twisted balanced construction, even in wet conditions, while the quality of fibers insure a perfect twist and lay tension reducing natural shrinkage in use.

Specific Gravity: 1,14
Melting Point: 260ºC

Elongation at % of BS:
25% …. 12,5%
50% …. 20,0%

Main applications:
Mooring lines
Anchor lines
Shock lines
Deck lines

... *Read more*

Features: Good abrasion and wear resistance even in wet conditions
Material: Polyamide
Marking: Polyamide 3 or 4 Strands, diam. length
Finish: Standard finishing 200 or 220m coils

Traction Levage
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Technical data

Part code	Diameter mm	MBL	Weight kg/100m
300300400000230	4	3.7	1
300300500000230	5	5.6	1.5
300300600000230	6	7.9	2.2
300300800000230	8	13.8	4
300301000000230	10	21.2	6.2
300301200000230	12	30.1	8.9
300301400000230	14	40	12.1
300301600000230	16	51.9	15.8
300301800000230	18	64.3	20
300302000000230	20	79.2	24.7
300302200000230	22	94	29.9
300302400000230	24	112	35.5
300302600000230	26	129	41.7
300302800000230	28	149	48.4
300303000000230	30	169	55.5
300303200000230	32	192	63.2
300303400000230	34	216	71.6
300303600000230	36	240	80
300303800000230	38	267	89.4
300304000000230	40	294	98.7
300304400000230	44	351	119
300304800000230	48	412	142
300305200000230	52	479	167
300305600000230	56	550	193
300306000000230	60	627	222
300306400000230	64	709	253
300306800000230	68	798	286.5
300307200000230	72	887	320
300308000000230	80	1,080	395
300309000000230	90	1,358	500.8

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