Lifting Solutions Group
Axel Johnson International

Hawser Polypropylene - PP Film

Product information



Hawser PP Film is covered with a polypropylene film which ensures a high level of resistance and an excellent longevity compared to other ordinary hawsers in polypropylene. Its flexible construction makes it easy to handle and safe.

Main characteristics :

• Lightweight

• Good elongation

• Good abrasion resistance (PP Mono)

• Flexible, do not make knot and rotation-resistant

Specific gravity : 0,91 (floats)

Fusion point : 165° C

Elongation in % of the breaking load:

- 25 % … 6,0 %
- 50 % … 8,0 %

Main uses :

- Mooring and towage lines

... *Read more*

Marking: According to standard ISO 1346-2004

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Technical data

Part code	Diameter mm	Min. breaking force kN	Weight kg/100m
300801600000160	16	37	11.5
300802000000160	20	56.9	18
300802400000160	24	79.7	26
300802800000160	28	105	35.5
300803200000160	32	132	46
300803600000160	36	166	58.5
300804000000160	40	201	72
300804400000160	44	241	88
300804800000160	48	280	104
300805200000160	52	324	122
300805600000160	56	371	142
300806000000160	60	424	163
300806400000160	64	480	185
300807200000160	72	603	234
300808000000160	80	741	290
300808800000160	88	889	351
300809600000160	96	1,050	417
300810400000160	104	1,200	490
300811200000160	112	1,390	570
300812000000160	120	1,600	650
300812800000160	128	1,800	740
300813600000160	136	2,030	840
300814400000160	144	2,260	940
300816000000160	160	2,770	1,150

Traction Levage
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