Lifting Solutions Group
Axel Johnson International

TQ12 Xtra

Product information



Typical applications: Mooring and towage.
Generally: A 12 strand roundline profile gives TQ12 excellent abrasion characteristics so increasing its service lifetime over conventional constructions. This construction helps reduce kinking, making it easy to handle and store. TQ12 is quick and easy to splice.

Markers: None.
Relative density: 0.92.
Melting point: 170°C.
Torque properties: Torque balanced.
Shrinkage (cold water): 0%.
Water uptake: Low.
UV resistance: Fully UV stabilised.
Abrasion resistance: Excellent.
Break elongation: Approx 18%.

... *Read more*

Rope construction: 12 strand (12x1).
Material: High tenacity polyolefin fibre.
Finish: Blue and white.

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Technical data

Part code	Diameter mm	WLL ton	Length m	Circ. inches	Rope ends	Weight kg/220m
301203202200041	32	20.6	220	4	Eye in both ends	101
301203602200041	36	28.3	220	4,5	Eye in both ends	129
301204002200041	40	32.5	220	5	Eye in both ends	158
301204402200041	44	38.5	220	5,5	Eye in both ends	193
301204802200041	48	45.1	220	6	Eye in both ends	228
301205202200041	52	52.8	220	6,5	Eye in both ends	268
301205602200041	56	60.5	220	7	Eye in both ends	312
301206002200041	60	69.3	220	7,5	Eye in both ends	358
301206402200041	64	78.1	220	8	Eye in both ends	407
301206802200041	68	88	220	8,5	Eye in both ends	460
301207202200041	72	97.9	220	9	Eye in both ends	514
301207602200041	76	109	220	9,5	Eye in both ends	575
301208002200041	80	121	220	10	Eye in both ends	638
301208802200041	88	143	220	11	Eye in both ends	772
301209602200041	96	167	220	12	Eye in both ends	916

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