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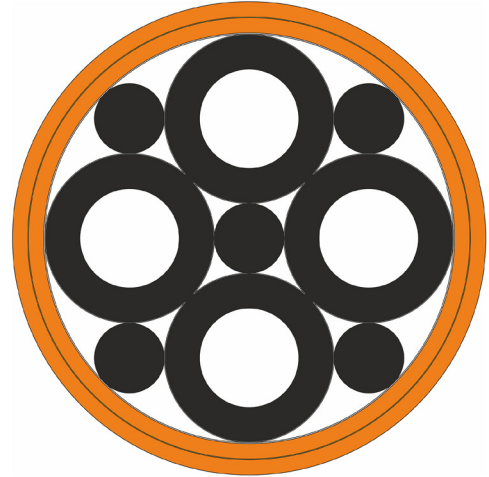
Hydraulic umbilical cable



CONSTRUCTION DETAILS

4X Hydraulic hose 1/2":

- ~ Protective PTFE tape
- ~ Hoses laid up together with fillers
- ~ Protective PTFE tape
- ~ Hydrolysis UV resistant PUR sheath
- ~ LCP fiber braid strength member
- ~ Hydrolysis UV resistant PUR outer sheath, colour orange
- ~ Nominal overall diameter 62,00 mm



ELECTRICAL AND PHYSICAL CHARACTERISTICS

~ Hoses burst pressure	1400 bar
~ Hoses working pressure	350 bar
~ Hoses bending radius	100 mm
~ Weight in air nom.	2536 kg/km
~ Weight in fresh water nom.	-483 kg/km
~ Weight in sea water nom. (s.g. 1,026)	-561 kg/km
~ Breaking strength	1250 kg
~ Recommended static bending radius min.	310 mm
~ Recommended dynamic bending radius min.	620 mm
~ Working temperature	-30/+80°C

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