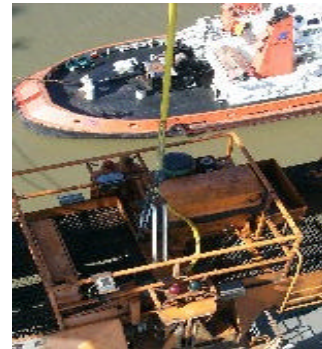
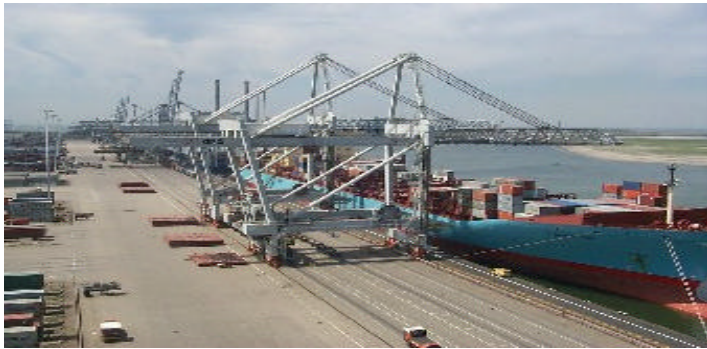


CORDAFLEX(SMK)-V

flexible tough rubber sheathed cable for vertical reeling operation

(N)SHTÖU 0,6/1 kV



The mechanical requirements on spreader cables have become more extreme due to extended suspension heights and faster hoisting speeds. Our new cable design CORDAFLEX(SMK)-V is the answer to this enhanced profile of demand.

The new cable was designed in close correlation to the CORDAFLEX(SMK) concept and now is available after intensive field testing

These are the benefits:

very high admissible tensile load	central support element 20kN breaking load
resistance against torsion	reinforced anti torsion braid
resistance against transverse pressure	solid construction, reinforced compounds
resistance against abrasion and tear	special sheathing compound
optimised OD and weight	special compound for insulation, triple sheathing system
high flexible design	short length of lay, gliding core assembly

OD and weight of the well-known (SMK) design maintain unchanged

Please be aware of new order numbers. The changes are effective from now.

cores & cross section	Order no	Cu figure	Tensile load [N]	Tensile load [lbs]
24 x 2,5 (20 kN)	5DH3 295	605	3,200	720
30 x 2,5 (20 kN)	5DH3 296	756	4,100	922
44 x 2,5 (20 kN)	5DH3 298	1109	5,100	1,147
56 x 2,5 (20 kN)	5DH3 290	1408	6,000	1,350
49 x 1 (20 kN)	5DH3 291	496	3,200	720