



DESIGN



Sheave Outside ø (inch)	Sheave Outside ø (mm)	Wire size range ø (inch)	Wire size range ø (mm)	Shaft ø (inch)	Shaft ø (mm)
24"	609,6	%6 - 1	14 - 25	41/4	107,95
30"	762,0	1 - 11/8	25 - 29	55/8	142,88
36"	914,4	1 - 1%	25 - 35	61/2	165,10
42"	1066,8	11/8 - 11/2	29 - 38	8	203,20
50"	1270,0	11/4 - 11/2	32 - 38	8	203,20
52"	1320,8	13/8 - 11/2	35 - 38	8	203,20
55"	1397,0	13/8 - 13/4	35 - 44	91/4	234,95
60"	1524,0	13/8 - 21/8	35 - 54	10½	266,70
72"	1828,8	1¾ - 2⅓	44 - 54	14	355,60
78"	1981,2	1¾ - 3	44 - 76	14	355,60
82"	2082,8	1¾ - 3	44 - 76	14	355,60

RECOMMENDED FINISH

Segment / application	ISO 12944 classification	Classification description	Expected protection duration	DFT (μm)
Construction	C2M	Slightly polluted atmosphere, predominately agriculture areas	5 to 15 year	120
Construction	C3M	Industrial and residential air pollution levels, with an average sulfurdioxide (IV) contamination level. Coastal areas with low salt content in air	2 to 5 year	120
Construction	C3M	Industrial and residential air pollution levels, with an average sulfurdioxide (IV) contamination level. Coastal areas with low salt content in air	5 to 15 year	
Cargo handling	СЗМ	Industrial and residential air pollution levels, with an average sulfurdioxide (IV) contamination level. Coastal areas with low salt content in air	5 to 15 year	
Cargo handling	C4H	Industrial areas and coastal areas with average salt content in air	more than 15 year	280
Cargo handling	C5-MM	Coastal areas and open sea with high salt content in air	5 to 15 year	280
	C4H	Industrial areas and coastal areas with average salt content in air	more than 15 year	
Offshore	C5-MM	Coastal areas and open sea with high salt content in air	5 to 15 year	300
Offshore	C5-MH	Coastal areas and open sea with high salt content in air	more than 15 year	320
Offshore	NORSOK sys. 1*	Open sea with high salt content in air	more than 15 year	300

