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Spooling/Anchorage of Rope on Drum	
Wires are produced with no inner stress. • Inappropriate spooling causes stress and decreases life time	
of the wire. A.Right hand regular lay - upper spooling should be right to left.	×
B.Right hand regular lay - lower spooling should be left to right. C. Left hand regular lay - Upper spooling should be right to left.	
D. Left hand regular lay - Upper spooling should be left to right.	
Ideal Pulley Groove	<u></u>
Greater contact area between the rope and the pulley reduces abrasion and enhances service life. The diameter of t groove is	he
measured with diameter straightedge. If the wire rope tolerance of an open chase is considered 5%, the ideal chase Groove should	
be 5% greater than the minimum nominal diameter of the rope. The maximum groove tolerance is 5%.	
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