



PYTHON COMPAC 35

Product information



PYTHON COMPAC 35 is a non-rotating strand compacted rope of the 35x7 class. For highest breaking load requirements, both inner and outer strands are strand compacted. 16 outer and 19 inner strands provide optimal balance of torque factors and grant excellent non-rotating properties.

Depending on diameter (40-120 mm) and breaking load requirements, COMPAC 35 is manufactured as 35x17/19 Seale/Warrington Seale, 35x26 Warrington or 35x31 Warrington Seale.

Both strand compaction and availability in Lang's lay make COMPAC 35 the preferred choice for multi-layer spooling.

COMPAC 35 is available as uncompacted version named CLASSIC 35.

ISO 4309 Rope Category No: <40mm RCN.23-2, =<40mm RCN.30

Fields of application:

COMPAC 35 is recommended for auxiliary and main hoist lines for all kinds of cranes with requirement for highest breaking loads and superior non-rotating properties.

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.72

RCN: 23-2

Part Code	Rope Diameter, mm	Min. Breaking force kN. 2160 N/mm²	Min. Breaking force kN. 1960 N/mm²	Weight kg/100m
104101604300180	16	246	-	126
104103206300189	32	999	-	493
104103406300189	34	1127	-	570
104106004270189	60	-	3158	1,770
104107606270189	76	-	5066	2,840
104109006270189	90	-	7118	3,990