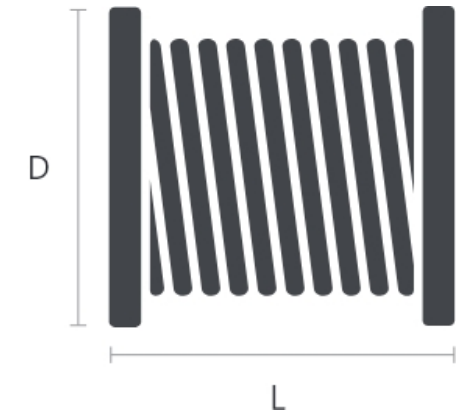


DIMENSIONS AND WEIGHTS

The sizing of the reels must be performed on the basis of the maximum diameter of the cable (taking into account the tolerance) and the quantity of meters that a reel can contain



Coil type	6	7	8	9	10	12	14	16	18	20
D Diameter (mm)	650	750	840	940	1030	1280	1460	1660	1860	2060
L Length (mm)	450	500	600	550	660	730	850	1010	1350	1400
Weight of staved coils(kg)	22	25	37	41	55	81	130	210	325	390
Volume (m3)	0,19	0,28	0,42	0,48	0,70	1,19	1,81	2,78	4,67	5,94



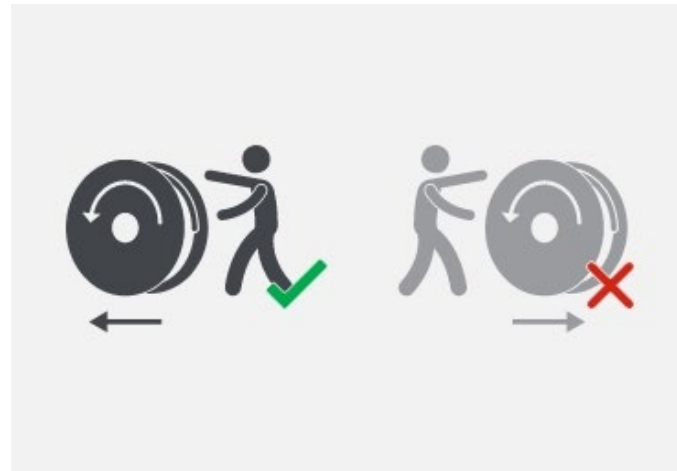
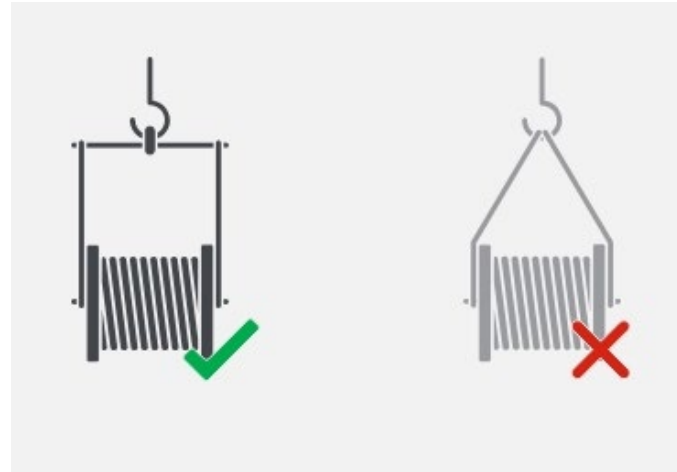
MAXIMUM SIZE PER TYPE OF REEL

Cable diameter (mm)	06	07	08	09	10	12	14	16	18	20
4	3830									
6	1700	2770	3960	5000						
8	930	1560	2240	2820	4340					
10	580	960	1440	1780	2800	4900				
12	420	660	970	1250	1950	3530	5340			
14	290	460	720	950	1410	2650	3860			
16	190	370	520	710	1070	1950	2890	4170		
18	150	250	420	530	800	1550	2310	3330	4550	
20	110	200	330	420	660	1190	1830	2650	3850	4570
22	100	180	260	330	530	990	1460	2040	2980	3820
24		130	200	260	430	760	1260	1740	2530	3050
26		100	160	210	340	630	1020	1460	2170	2630
28			150	200	280	580	860	1250	1830	2240
30			110	150	250	490	740	1060	1520	1880
32			100	140	200	390	610	880	1280	1600
34				110	180	370	580	810	1170	1470
36				100	140	300	460	680	990	1260
38					130	280	440	630	790	1140
40					130	220	350	510	770	1000
42						220	330	490	710	790
44						200	280	390	570	760
46						150	260	370	550	730
48						150	240	350	520	580
50						140	190	350	400	560



HANDLING

- The cables must be handled taking care not to damage the cable and to avoid personal injury. Attention must be paid to the movement of the reels, also according to their weight and the direction of unwinding of the cable. Therefore, the instructions below must be followed.



STORAGE

- The reels must be stored so that the flanges do not damage the cable on other contiguous reels.
- Cables stored at a temperature lower than that recommended for installation must not undergo to mechanical stress, bending and torsion. For installation it is recommended to wait for the temperature to return to the correct range.
- If the cables are not protected with wooden slats or plastic protections, they should be stored in protected areas and not exposed to the elements.
- It is recommended to protect the cable terminals to prevent moisture ingress during transportation and storage.

