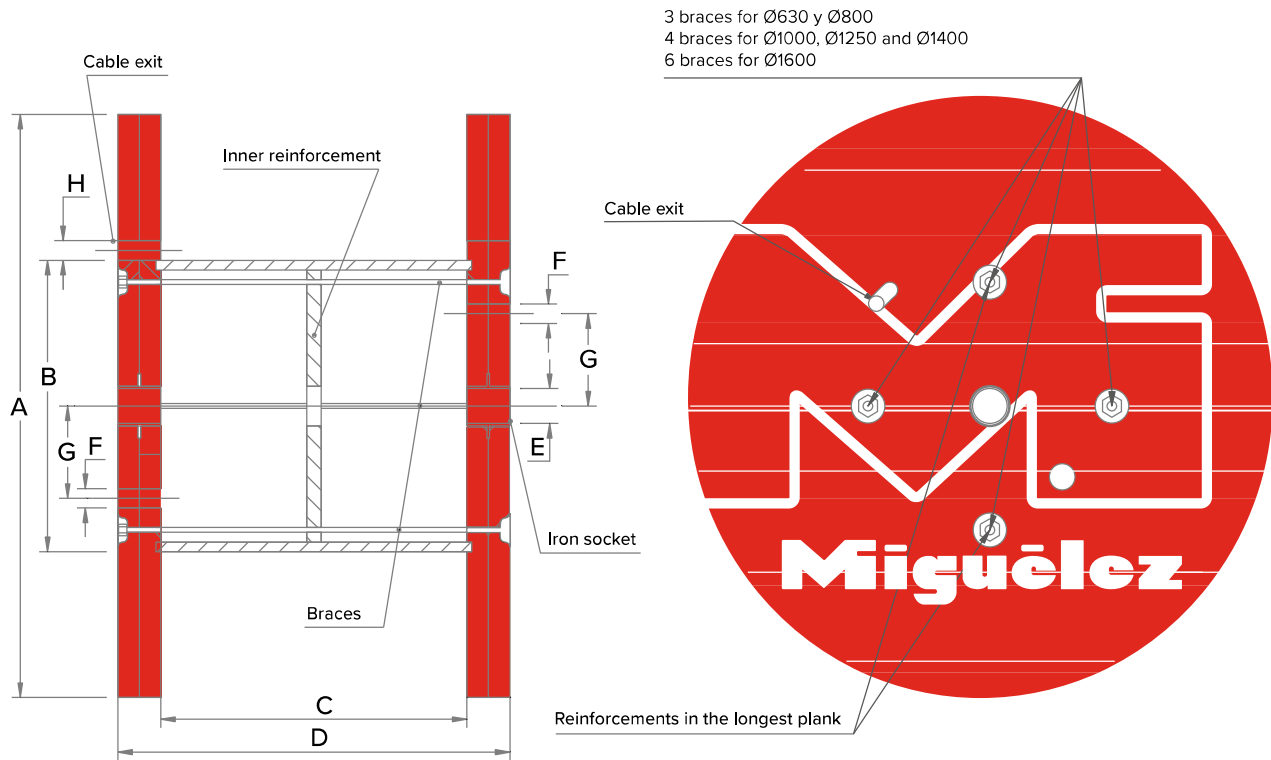


Drum dimensions



A Flange Ø	B Barrel Ø	C Internal width	D Overall width	E Spindle hole	F	G	H	Inner reinforcement
630	300	370	450	82	50	150	30	NO
800	400	520	600	82	50	155	50	NO
1000	500	610	710	82	50	210	50	NO
1250	615	710	810	82	50	210	50	YES
1400	700	810	930	82	50	210	50	YES
1600	700	840	1000	82	50	210	80	YES

Dimensional data expressed in mm. Approximated values, subject to normal manufacturing and assembly tolerances.

Drums	Miguélez Numeration (Drum number)	Miguélez Code	Miguélez Denomination
Ø 630	06XXXXY	99906	DRUM 0,63
Ø 800	08XXXXY	99908	DRUM 0,80
Ø 1000	10XXXXY	99910	DRUM 1,00
Ø 1250	13XXXXY	99913	DRUM 1,25
Ø 1400	14XXXXY	99914	DRUM 1,40
Ø 1600	16XXXXY	99916	DRUM 1,60

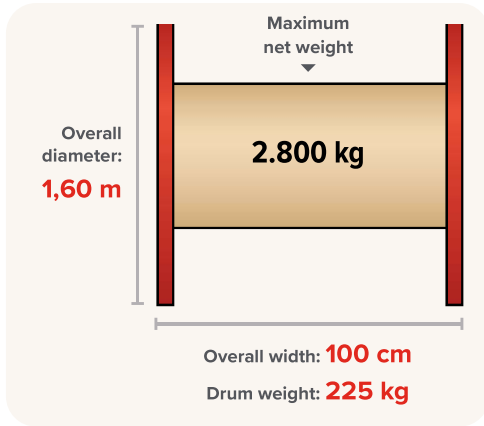
Where:

X - 4 digits of internal assignment by Miguélez

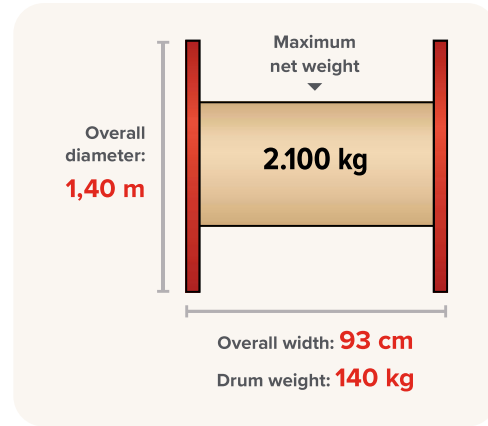
Y - 1 letter of internal assignment by Miguélez

The standard sizes for drums used by Miguélez are Ø630, Ø800, Ø1000, Ø1250, Ø1400 and Ø1600 mm.

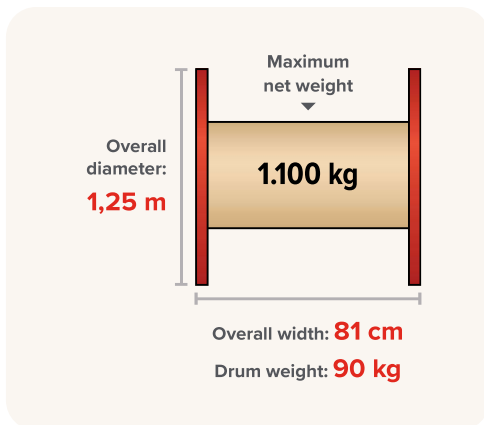
DRUM Ø 1600



DRUM Ø 1400



DRUM Ø 1250



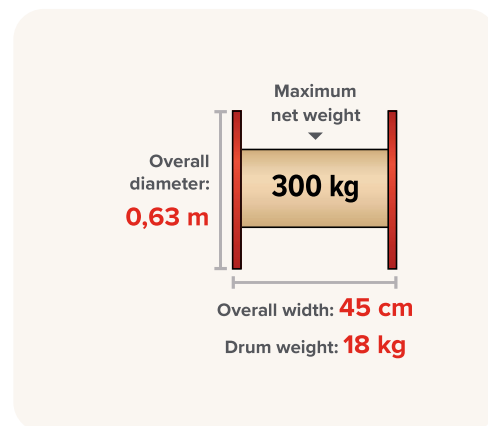
DRUM Ø 1000



DRUM Ø 800



DRUM Ø 630



Approximate data, subject to normal manufacturing tolerances.

Drums capacity table (m)

cable Ø (mm)	Drum diameter (mm)					
	630	800	1000	1250	1400	1600
3	4700	-	-	-	-	-
4	3500	-	-	-	-	-
5	2300	5500	-	-	-	-
6	1600	3700	-	-	-	-
7	1100	2800	4900	-	-	-
8	900	2100	3600	-	-	-
9	700	1700	2800	-	-	-
10	500	1300	2300	4200	-	-
11	400	1100	1850	4400	-	-
12	350	900	1600	3600	5100	-
13	250	700	1300	3100	4300	-
14	250	650	1100	2700	3900	-
15	200	600	1000	2400	3300	5800
16	200	450	850	2000	2900	5100
17	150	450	800	1700	2600	4500
18	150	350	700	1600	2300	4100
19	100	350	600	1450	2100	3600
20	100	300	550	1300	1800	3300
21	100	250	450	1100	1600	3000
22	100	250	450	1050	1500	2700
23	100	200	350	950	1350	2400
24	50	200	350	950	1300	2200
25	50	200	350	950	1250	2100
26	-	160	290	850	1160	1900
27	-	150	290	820	1130	1700
28	-	150	280	790	960	1600
29	-	140	270	690	930	1400
30	-	140	220	660	930	1400
31	-	140	220	630	810	1200

cable Ø (mm)	Drum diameter (mm)					
	630	800	1000	1250	1400	1600
32	-	100	210	570	780	1200
33	-	100	210	540	750	1200
34	-	-	190	510	640	1000
35	-	-	160	460	640	1000
36	-	-	150	430	620	1000
37	-	-	150	430	520	800
38	-	-	140	410	520	800
39	-	-	140	360	500	800
40	-	-	130	340	500	800
41	-	-	130	340	470	700
42	-	-	-	320	410	650
43	-	-	-	320	390	650
44	-	-	-	320	390	550
45	-	-	-	250	390	550
46	-	-	-	250	370	550
47	-	-	-	250	370	550
48	-	-	-	240	300	550
49	-	-	-	240	300	500
50	-	-	-	240	300	500
51	-	-	-	220	280	450
52	-	-	-	180	280	400
53	-	-	-	-	280	400
54	-	-	-	-	280	400
55	-	-	-	-	260	400
56	-	-	-	-	210	400
57	-	-	-	-	210	400
58	-	-	-	-	200	300
59	-	-	-	-	200	300
60	-	-	-	-	200	300

Guidelines for cable drum handling

Storage



1



2



3

Not recommended.

1. Keep the drum standing upright, using wedges in the heels of the flanges.
2. Only drums with protection lagging may be piled flange on flange. Lower layer must be secured over full drum width. Miguélez, however, does not recommend stacking drums in this way because they are unstable and round elements.
3. Never lay them flat.

Transport



1



2



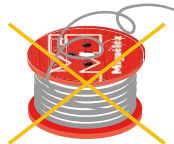
3

1. Roll the drum in the direction used during cable reeling.
2. Drums may be lifted either by crane or fork-lift truck.
3. Use only crane with axle spreader. If lifting a drum with a crane an axle or a spreader beam must be used to avoid lateral pressure on flanges.

De-reeling



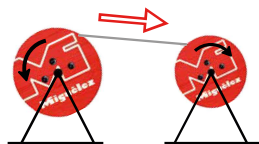
1



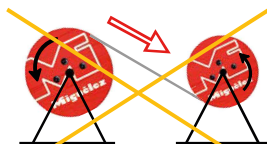
2

1. De-reel in this way.
2. Never de-reel in this way

Re-winding



1



2

1. Recommended.
2. Not recommended.



IMPORTANT:
Failure to comply with these instructions may cause serious product damages to the product or people injuries, which in no case will be responsibility of Miguélez, S.L.
The drums must be handled by trained and authorized personnel.