

## 1 Bead Wire

### 1.1 Packing

Standard units						
			Reelless coil	Metal reel	Metal reel	Metal reel
			C1000	BS 450/6	BS 900	BS 1150
K	Diameter of flange	mm		760	760	760
L	Diameter of barrel	mm		437	355	355
M	Overall width	mm		385	345	385
N	Traverse	mm	280	320	280	320
O	Bore	mm		70.5	70.5 or 33	70.5 or 33
P	Number x diameter of drivehole	mm	2/35	2/35	2/20+2/35	2/20+2/35
Q	distance drivehole/bore	mm		115	63.5+115	63.5+115
	Overall diameter	mm	720	-	-	-
	Core diameter	mm	355	-	-	-
	Approx. Wire capacity	kg	445	445	450	520
photo			1	2	3	4

%Sn: max. 3 %  
%Cu: 72% +/- 5%



1



2



3



4

### Standard packing units

Reels			Dimensions			Mass	
type	number	protection	Length	width	Height	Approx. Tare	Approx. net
			(mm)	(mm)	(mm)	(kg)	(kg)
C 1000	2	cardboard (1)	765	765	730	28	890
C 1000	2	polyethylene (2)	765	765	740	30	890
900	3	polyethylene	1160	760	150	306	450
1150	3	polyethylene (3)	1280	760	150	327	520

#### HANDSAMPLES

Upon request, a number of samples are provided. Per reel, 10 pieces of wire, each 450 mm long, are put in a plastic bag with desiccant, which goes with the shipment.

#### STORAGE CONDITIONS

The packing units can be stored for six months, inside a warehouse where the



**HANDSAMPLES**

Upon request, a number of samples are provided. Per reel, 10 pieces of wire, each 450 mm long, are put in a plastic bag with desiccant, which goes with the shipment.

**STORAGE CONDITIONS**

The packing units can be stored for six months, inside a warehouse where the combination of temperature and humidity does not lead to condensation. It is recommended to condition the units at ambient temperature before they are opened.

**All reelless coils are provided with desiccant.**



### 1.1.2 Mounting of reelless coil

**METHOD**

1. Lift the reelless coil with the appropriate device.
2. Lower the coil onto one of the remountable flanges.
3. Remove the lifting device and place the other flange on top of the coil.
4. Tighten the assembly by means of a wrench.
- 5./6. Tilt the table until the spool is in upright position.



1.



2.



3.



4.

Dimension of the collapsible reel		
K	Diameter of flange (mm)	765
M	Overall width (mm)	339
O	Bore (mm)	33 or 70.5
P	Number x diameter of drivehole (mm)	40
Q	Distance drivehole/bore (mm)	115



5.



6.

**ORDERING PROCEDURE**

Inquiries or orders of bead wires must specify:

- dimensions and type of wire
- type of coating
- type of reel
- total quantity

**RETURN OF PACKING**

All packing materials are to be returned to the plant of origin.



