

Plywood Cable Reel



Tube Cable Reels are supplied assembled. Each reel comprises 2 plywood flanges (6mm or 8mm thick for smaller reels and 12mm, 15mm or 18mm for larger heavier duty reels). 19mm diameter steel tubes fasten the construction and the barrels are either solid cardboard hub where the diameter is less than 250mm or 3mm thick plywood for larger diameters. Fasteners - Hexhead bolts with integrated flat washers in diameters of 1/4" and 5/16" with t-nuts on opposite flange.

Standard of Plywood Drums

The identification code for a plywood drum is 1D

Construction requirements for plywood drums are as follows:

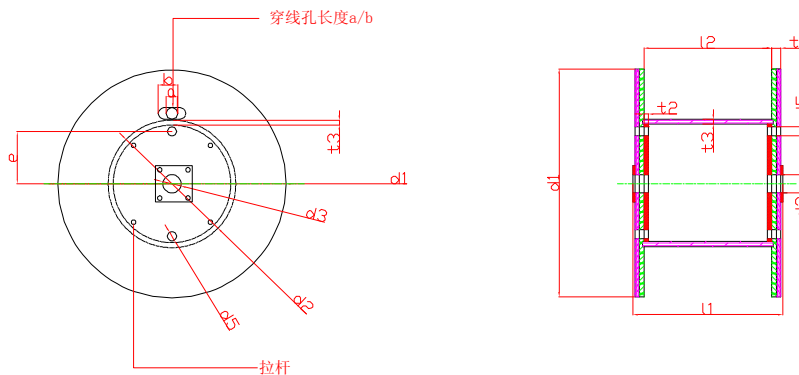
The wood used must be well-seasoned, commercially dry and free from any defect likely to lessen the effectiveness of the drum for the purpose intended. A material other than plywood, of at least equivalent strength and durability, may be used for the manufacture of the heads.

At least two-ply plywood must be used for the body and at least three-ply plywood for the heads; the plies must be firmly glued together, with their grains crosswise.

The body and heads of the drum and their joints must be of a design appropriate to the capacity of the drum and its intended use.

In order to prevent sifting of the contents, lids must be lined with kraft paper or some other equivalent material which must be securely fastened to the lid and extend to the outside along its full circumference.

Technical Data



d1: flange dia. **d2:** barrel dia. **d3:** center hole dia
l2: useful width **d5:** driving hole dia **t1:** flange thickness
e: distance between driving hole and center hole **t3:** barrel thickness

Material Poplar, Birch, Poplar core with Birch Face/back, Hardwood, Softwood

Glue MR (E1 and E2 grade) and WBP, Melamine

Diameter 200mm - 1400mm

Thickness 3mm - 80mm

Barrel Diameters 100 mm-900 mm

Application

Plywood for electric cable, barrelhead, packing etc.

For information and price contact with Customer Service Rep or your Sales Representative