

ROPE FOR A HOISTING DEVICE AND ELEVATOR

Abstract

A rope (11) for a hoisting device, which rope (11) is belt-shaped and comprises several load bearing members (10) spaced apart in the width direction of the belt-shaped rope (11) and embedded in a common coating (30), each of the load bearing members (10) comprising several load bearing strings (1) twisted together, **characterized** in that the load bearing strings (1) are made of composite material comprising reinforcing fibers embedded in polymer matrix.

Figure 3a