

Title (en)
FABRIC SLEEVE FOR A RUBBER TUBE

Title (de)
GEWEBEMUFFE FÜR EIN GUMMIROHR

Title (fr)
GAINÉ DE TISSU POUR TUBES DE CAOUTCHOUC

Publication
EP 1119656 A1 20010801 (EN)

Application
EP 99947468 A 19990928

Priority

- EP 9907408 W 19990928
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Abstract (en)
[origin: FR2784447A1] Fabric sleeve (1) for a rubber tube (4), comprises a heat recoverable interlaced strands (2, 3) forming an elastically deformable tubular structure. The strands comprise monofilament(s) (2) and multifilament yarn(s) (3). Independent claims are also included for the following: (a) production of a rubber tube protected by a fabric sleeve, comprising extrusion of a rubber tube, shaping of the tube, fitting of the fabric sleeve, the diameter of the sleeve being slightly greater than the diameter of the rubber tube, vulcanization of the tube covered by the fabric sleeve, causing heat recovery of the fabric sleeve; and (b) a rubber hose or coupling formed by a rubber tube covered by a fabric sleeve.

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