

Title (en)

REINFORCING CORD FOR ELASTOMERIC PRODUCTS

Title (de)

VERSTÄRKUNGSCORD FÜR ELASTOMERE ERZEUGNISSE

Title (fr)

CABLE DE RENFORT DESTINE A DES PRODUITS ELASTOMERES

Publication

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Application

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Abstract (en)

[origin: WO2006010658A1] The invention relates to a reinforcing cord for elastomeric products, in particular, for the ply belts of vehicle pneumatic tyres, made from a non-metallic cord core (1), helically wound with at least one metallic filament (2, 2'). The reinforcement cord has the following force-extension properties maximum 25 N at 1 % extension, maximum 40 N at 2 % extension, maximum 60 N at 3 % extension, maximum 95 N at 4 % extension and at least 200 N at 6 % extension.

IPC 8 full level

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Citation (search report)

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