

Title (en)

TORSION BAR FOR APPLICATION IN BELT WINDERS FOR SAFETY BELTS

Title (de)

TORSIONSSTAB ZUM EINSATZ BEI GURTAUFROLLERN FÜR SICHERHEITSGURTE

Title (fr)

BARRE DE TORSION A UTILISER DANS DES ENROULEURS DE CEINTURES DE SECURITE

Publication

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Application

**EP 04804682 A 20041206**

Priority

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- DE 10357979 A 20031211

Abstract (en)

[origin: WO2005056349A1] The invention relates to a torsion bar (1), for application in belt winders for safety belts, provided on the end sections thereof with embodiments of drive and/or locking elements (2, 3), for positive connection to the corresponding devices. The torsion bar (1) and the drive and/or locking elements (2, 3) embodied on the ends thereof is produced in one piece from a non-ferrous metal, using varying extrusions in order to achieve differing torques with constant dimensions for the drive and/or locking elements (2, 3) with variable diameters for the torsion bar (1).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2005056349A1

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