

Title (en)

ADVANCED STRAP PIPE WRENCH FOR DRIVING AN OBJECT HAVING A GENERALLY CYLINDRICAL SHAPE

Title (de)

HOCHENTWICKELTER BANDROHRSCHLÜSSEL ZUR ANSTEUERUNG EINES IM ALLGEMEINEN ZYLINDERFÖRMIGEN OBJEKTS

Title (fr)

CLÉ À SANGLE PERFECTIONNÉE POUR L'ENTRAÎNEMENT D'UN OBJET DE FORME GÉNÉRALE CYLINDRIQUE

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Application

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Priority

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- FR 0755688 A 20070612

Abstract (en)

[origin: WO2009004201A1] The strap pipe wrench (10) of the invention includes a shaft (12); a strap (15), a connection member (28) mobile relative to the shaft (12), means (30, 40, 46) for displacing said member, the shaft being provided with a bearing pad (18) on said object. The member is mobile between at least a first position corresponding to a loose strap position and a second position corresponding to a tensioned strap position tightly surrounding the object bearing on the pad (18), while the movement means include: blocking means for maintaining said member in a fixed position relative to the shaft (12) in the first position of said member; an elastic member (46) that urges said member towards the second position; and a control member (30, 40, 56) for deactivating said members.

IPC 8 full level

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