

Title (en)  
REINFORCED CONCRETE COMPONENT REINFORCED WITH L-SHAPED SHEET METAL PIECES

Title (de)  
STAHLBETONBAUTEIL MIT BEWEHRUNG AUS L-FÖRMIGEN BLECHTEILEN

Title (fr)  
ÉLÉMENT DE BÉTON ARMÉ À ARMATURE FORMÉE D'ÉLÉMENTS DE TÔLE EN L

Publication  
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Application  
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Abstract (en)  
[origin: WO2011012483A1] The invention relates to a reinforced concrete component (10) having at least one upper (Bo) and at least one lower longitudinal reinforcement layer (Bu), and a transverse force reinforcement (Q), wherein said transverse reinforcement is guided in the extension (L) thereof up to the upper (Bo) and lower (Bu) longitudinal reinforcement, wherein the transverse force reinforcement (Q) is formed from at least 20 L-shaped sheet metal pieces (20) made of construction steel having reinforcement stirrups (30) attached thereto. Each sheet metal piece has one chamfer.

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