

Title (en)
CAGE NUT

Title (de)
KÄFIGMUTTER

Title (fr)
ÉCROU À CAGE

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Application
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Abstract (en)
[origin: CA2806627A1] The invention relates to a cage nut (10) for installing in an elongated, preferably rectangular opening (12) accessible only from one side, comprising a nut body (16) having a cylindrical female-thread carrier (20) having a female thread (22) and a counter-bearing part (24) attached thereto and a cage (18) that encompasses the nut body (16), wherein: the counter-bearing part (24) is adapted to the shape of the opening (12) and has a somewhat smaller width and a somewhat smaller length than the opening (12), wherein, however, the length of the counter-bearing part (24) is significantly larger than the width of the opening (12); the cage (18) is resilient and adapted to the shape of the opening (12) in such a way that the cage can be clipped into the opening (12); and the cage (18) bears stop elements (38), which permit only a rotation of the counter-bearing part (24) relative to the cage (18) in the screw-in direction of the female thread (22) from an installation position parallel to the longitudinal direction of the cage (18) into a retaining position approximately perpendicular thereto.

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