

Surface Refinement for Fittings made of Zinc Diecast

Technical information for customers

GG-Pro 076 Top-Nickel (Article no.: 076)

Properties

GG-Pro 076 Top-Nickel is a galvanic metal layer coating on zinc diecast items treated in a barrel process.

GG-Pro 076 Top-Nickel consists of two layer surface. The Cu-layer as a base and a Ni-layer, which is visible, on top of it.

Depending on the demands made on corrosion resistance, **GG-Pro 076 Top-Nickel** can be varied in layer thickness.

GG-Pro 076 Top-Nickel features a temporally stable and uniform-colored nickel optic.

Applications

GG-Pro 076 Top-Nickel is especially suited for those applications in which a combination of corrosion and scratch resistant as well as the nickellook in combination with a CrVI-free surface is required.

Economic Aspects

GG-Pro 076 Top-Nickel is a cost-beneficial surface and offers, due to its corrosion resistance in combination with its freedom from CrVI, an optimum price-performance ratio for the coating of furniture fittings. The coated parts can be used indoor.

Features:

ISO 9227 / DIN 50021 salt spray testing corrosion resistance >6 h (white rust)

Appearance Nickel (yellow shiny)

Surface and coatingprocess are Cr-VI free!

Version 03 / Release: January 2010 / RN

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