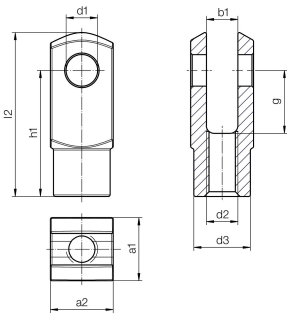


igubal® Clevis joint, for the food industry

GERM-04-FC



igubal® Clevis joint, for the food industry

- Material: igumid FC
- Very lightweight
- Compliant with FDA and EU 10/2011 regulations
- Metal detectable

Product description

Introducing the igubal® Clevis joint, designed specifically for the food industry. Made from lightweight, metal-detectable igumid FC material, this joint ensures corrosion resistance and maintenance-free dry running. It complies with FDA and EU 10/2011 regulations, making it a safe choice for food applications. Available with left-hand and right-hand threads, it easily combines with igubal® rod ends for versatile use across various industries, including packaging and automation.

Mechanical properties

Max. tightening torque, lead screw	1 Nm
Max. axial static load, short-term	200 N
Max. axial static load, long-term	100 N
Max. static radial tensile stress, short-term	600 N
Max. static radial tensile stress, long-term	300 N

Dimensions

Ø d1	4 mm
g	8 mm
a1	8 mm
a2	8 mm
b1 overall length	4.1 mm
thread d2	M04
d3	8 mm
l2	21 mm
h1	16 mm



General properties

Thread direction	Right-hand thread
Material	igumid FC

Certificates and standards

