

TECHNICAL PLASTIC AND METAL PARTS

Quickfastener 095

| | Code | Description | Price euro/1000 | % Price Change 1 2 | Package | Α | В | CD | Ε | F gr |
|---|-----------------|-----------------|-----------------|-----------------------|---------|-----|-----|-------|-----|------|
| I | 095 0030 603 01 | MP 95-30 BIANCO | 190,00 | + 60% - | 100 | 7.6 | 2.5 | 8 3 5 | 5.2 | F1 |

Colour Colour number

white 603 (XXX XXXX XXX XXX)

Colour description white Matches white. Matches: Roughly matches RAL colour 9003
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrNylon - 6 PA - 601 (XXX XXXX XXX XXX)

General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to self lubricant properties ideal for slide bearings. Takes in approx 3% moisture at room temperature and is then at its strongest. Always has to acclimatize for a few days. Operational temperature up to approx 120°C. Nylon is self extinguishing.

| Features | | Chimical resistance | | | | |
|--|-------|---------------------|------------|--|--|--|
| feature | DIN | Resistance to | Valutation | | | |
| Relative density gr/cm ³ | 1,14 | Petrol | Α | | | |
| Tensile strength MN/m ² | 55 | Benzene | Α | | | |
| Elongation at break % | 250 | Mineral oils | Α | | | |
| Tensile modulus MN/m ² | 950 | Vegetable oils | Α | | | |
| Notched impact strength kJ/m ² | 35 | Weak alkalis | Α | | | |
| Ball indentation MN/m ² | 82 | Strong alkalis | В | | | |
| Application temperature max °C | 120 | Weak acids | В | | | |
| Volume resistivity cm | 10^15 | Strong acids | С | | | |
| Dissapation factor tan. 10 ³ Hz | 0,2 | A = good | | | | |
| Dielectric strength MV/m | 35 | B = doubtful | | | | |
| Flammability UL94 > 1,6 mm | V2 | C = poor | | | | |
| Coefficient of friction (on steel) | 0,3 | | | | | |
| All data are indicative | | | | | | |

Technical informations are indicative and can be updated.

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Production and distribution of fasteners, fixing elements and mechanical parts
machining

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