

TECHNICAL PLASTIC AND METAL PARTS

| | | | | | | | | | G | irips 10 | crew 9 5 | |
|-----|-----------------------|-------------------|-----------------|----------------|-------------|---------|----|----|----|-------------|--------------------|-----|
| | Code | Description | Price euro/1000 | % Price (1 | Change 2 | Package | A | В | С | D | E | Fgr |
| 105 | 5 0860 699 0 1 | MP 105- 8-60 NERO | 4.003,00 | + 60% | - | 25 | M8 | 60 | 40 | 20 | 10 | |

| Colour | Colour num | Der | | | | |
|---|------------------------------|---|-----------------------------------|--|--|--|
| black | 699 (XXX XXXX XXX XX) | | | | | |
| Colour description black Matches brillant Featured colours reserved. Due to the | | easonably matches RAL colour9005 s in colour may occur. | 6 | | | |
| Material | | Material nr | | | | |
| Nylon - 6 PA - 6 | | 01 (XXX XXXX XXX XX) | | | | |
| General informations: A strong, tough and durable material. ubricant properties ideal for slide bea Always has to acclimatize for a few da | rings. Takes in app | prox 3% moisture at room temperatum perature up to approx 120°C. Nylo | ire and is then at its strongest. | | | |
| Features | | Chimical resistance | | | | |
| feature | DIN | Resistance to | Valutation | | | |
| Relative density gr/cm ³ | 1,14 | Petrol | А | | | |
| Tensile strength MN/m ² | 55 | Benzene | A | | | |
| Elongation at break % | 250 | Mineral oils | A | | | |
| Tensile modulus MN/m ² | 950 | Vegetable oils | А | | | |
| Notched impact strength kJ/m ² | 35 | Weak alkalis | A | | | |
| 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 | | | | |
| -lammability 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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