Technical data sheet



MD BUSHING AND BEARING RETENTION

MD MBL. 630.641

Edition: Februar 22

medium strength medium viscosity removable		
Base	Methacrylatester	
Color	yellow	
Smell	typical	
Viscosity (25°C)	550 mPa.s	
Density (25°C)	1,05 g/cm ³	
Temperature resistance	-55°C to +150°C	
Max. gap filling	0,12 mm	
Locking Torque Breakaway: MLB (DIN EN ISO 10964)	12-15 Nm	
Shear strength (DIN 54452)	8-12 N/mm²	
Curing time- handling	10-20 min.	
Curing time- functional	1-3 hours	
Final cure	12 hours	
Shelf life	24 months	
Max. thread	12	
Consistant class (DIN 30661)	2	
Flashpoint	>100°C	
Steam pressure	<3 mbar	
The values are average values. They serve merely for your information, but assume no warranty.		
Features bushing and bearing mounting		

- Rapid hardening
- Resistant to many substances
- o Very high strength, even on slightly oily bonded parts
- Low viscosity with excellent capillary action
- Medium and high viscosity for bearings and Bushings

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The information in this product has been compiled to the best of our knowledge and is intended purely for information purposes. No claims can be inferred therefrom. Before use, thorough experiments should be carried out. Our brochure represents a basis. Responsibility for possible measures to protect property and persons lies with the user. Safety data sheets on the required standard are available for all products on request.



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- Anaerobic adhesive is a one-component adhesive which cures on contact with metal under air conclusion.
- Anaerobic adhesive glues, seals and protects screws connecting, adhere, screw thread sealing, safe and permanent.
- Anaerobic adhesive replaces conventional attachment methods like split pins, lock-washers and discs.

Description to use:

Clean the two pieces which have to be bond with MARSTON CLEANER. Apply enough adhesive on the surfaces and mont them. An immediate assembly is not required, because the material only reacts after connecting the parts. Anaerobic fluid synthetic materials don't react with metal -plastic combinations, in that case you have to work with an activator. Different types with several firmness and viscosity enable an exact coordination with your individual application case and are important for the success of the bonding. The Curing can be accelerated by activators.

RoHS	compliant
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packaging	item number
12 bottles à 20 g / display	MBL.630.F20
12 bottles à 50 g / display	MBL.630.F50
6 bottles à 250 g	MBL.630.F250
12 pump dispenser á 15 g / display	MBL.630.P15
12 pump dispenser á 50 g / display	MBL.630.P50

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