



MULTIBORGING

SCHROEFDRAADVERBINDINGEN



- Multiborging is an anaerobic locking adhesive.
- Fast-curing in the absence of air.
- Remains liquid when exposed to air.
- No need for curing agents.
- Prevents bolts, nuts and studs from coming loose.
- Protection against corrosion and moisture.
- Does not contain solvents.
- Oil resistant.

Applications:

MB S: D300243

For medium-strength locking of any metal threaded parts subject to vibration, including presses, engine mounts, pumps, gear boxes,...
Removable.

MB S: D3002701

For high-strength locking of any metal threaded parts that don't require regular removal.
Ideal for permanently securing studs in pump housing and engine blocks.
Non - to hardly removable.

Instructions for use:

Shake well before use. Degrease surfaces with MT_{CLEANER}. Evenly apply a sufficient amount of product to the parts that need to be locked and sealed. Immediately join the components together. The best way to loosen parts treated with high-strength locker is to heat them up using FLAMEWARP or a high temperature hot air blower.



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Product name:	MULTIBORGING SCHROEFDRAADVERBINDINGEN	MULTIBORGING SCHROEFDRAADVERBINDINGEN
Product abbreviation:	MB S	MB S
Art.No.:	D300243	D3002701
Color:	Dark blue	Green
Hand-tight:	10-20 min.	10-20 min.
Functional strength:	120 min.	360 min.
Fully cured:	24 hours	24 hours
Viscosity 25°C:	2000-7500 mPas	500 mPas
'Play' up to:	0,25 mm	0,15 mm
Screw thread:	M36	M20
Strength class:	2 (DIN 30661)	3 (DIN 30661)
Stress:	8-12 Nm	50-65 Nm
Shear force:	9-13 N/mm	15-20 N/mm
Breakout moment:	17-22 Nm	28-35 Nm
Temperature range:	-55°C to +150°C	-55°C to +150°C

