

THREADLOCKER, HIGH STRENGTH

VBA 2M70

PRODUCT DESCRIPTION

High strength, anaerobic one-part adhesive for locking and sealing metallic screw joints that are subject to high stress and don't have to be disassembled using manual tools. After the setting process inside the thread is completed, the solvent-free adhesive will permanently protect the joint against loosening and rust.

ADVANTAGES

- >> For threads up to M20 and gaps up to 0.15 mm
- » High temperature required for disassembly
- >> Vibration and impact resistant
- » Can be used on passive materials
- » No labelling required

Containers	Content	Pcs. / PU	No.	EUR
Bottle	50ml	1	VBA 2M70/ 1/ 50	< >
Bottle	50ml	6	VBA 2M70/ 6/ 50	<>
Bottle	50ml	12	VBA 2M70/12/ 50	<>



CHARACTERISTICS

VBA 2M70	Value	Test procedure	
Colour	green	DIN ISO 2049	
Maximum temperature	150 °C		
Strength	high strength		
Basis	dimethacrylate ester		
Density	1.1 g/cm ³	DIN EN 524	
Viscosity	500 mPas	Brookfield (25°C)	
Maximum thread diameter	M20		
Maximum gap	0.15 mm		
Curing time for fixture	2-10 min	at room temperature, on steel	
Curing time for functional strength	2-4 h	at room temperature, on steel	
Curing time for full strength	8 h	at room temperature, on steel	
Breakaway torque	36 Nm	DIN EN 15865 (without preload)	
Residual torque	43 Nm	DIN EN 15865	
Compression shear strength	25 N/mm²	DIN EN 15337	





Technical Tips on the subject "Threadlocker" at www.meusburger.com/threadlocker

