



Anaerobic Adhesives

Threadlockers



Code	Item	Size in gram	Strength	Color	Viscosity mPas	Breakaway Torque Nm	Prevailing Torque Nm	Compression shear strength N/mm ²	max. gap max. thread	Temperature Range in °C	Final Strength at 25°C in hours	Approval	Special properties
4001	.050	50 g	low	brown	230	7	2	4	0.10mm M 12	-55° to +150°	12		Easy disassembly Adjustment of threaded joints
	.250	250 g											
4003	.010	10 g	low	purple	1'000	9	4	7	0.20mm M 36	-55° to +150°	10		General purpose Easy disassembly of threaded joints Locks adjusting screws with fine pitch threads
	.050	50 g											
	.250	250 g											
4050	.050	50 g	medium	blue	180	18	10	12	0.15mm M 12	-55° to +150°	10		Suitable for fine pitch thread Disassembly with normal tools
	.250	250 g											
4052	.010	10 g	medium	blue	2'500	25	7	4	0.25mm M 36	-55° to +150°	3	NSF DVGW	General purpose Gap filling due to higher viscosity Relatively insensitive to unclean surfaces
	.050	50 g											
	.250	250 g											
4100	.050	50 g	high	red	1'500	> 30	32	> 20	0.25mm M 36	-55° to +150°	3	NSF	Permanent locking of threaded fasteners Reliable fastening of stud bolts
	.250	250 g											
4101	.010	10 g	high	green	700	> 30	36	> 20	0.15mm M 20	-55° to +150°	10	NSF	Very well suited for high stress and heavy duty
	.050	50 g											
	.250	250 g											
4102	.050	50 g	high	red	700	> 30	36	> 20	0.15mm M 20	-55° to +150°	10		same as 4101 in red color
	.250	250 g											
4115	.050	50 g	high heat resistant	red	10'000	> 23	25	> 25	0.20mm M 36	-55° to +200°	24		Good gap filling due to high viscosity Difficult to disassemble
	.250	250 g											

Recommended values and detailed information can be found in the TDS (technical data sheets).

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