



ergo[®]

Anaerobic Adhesives

Retaining compounds



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
4401	.050	50 g	medium	yellow	500	15	18	13	0.15mm M 12	-55° to +150°	3		Retaining of bearings onto shafts/housings that require disassembly.
	.250	250 g											
4430	.010	10 g	high	green	150	> 30	60	> 25	0.15mm M 12	-55° to +150°	6	NSF	Retaining close fitting cylindrical parts, e.g. roller bearings, oil impregnated bushings, sleeves, etc. Very good properties on passive metal surfaces.
	.050	50 g											
	.250	250 g											
4451	.050	50 g	high	green	2'500	> 30	60	> 25	0.20mm M 36	-55° to +150°	4	NSF	Highest strength on all dynamic forces or cycling loading joints.
	.250	250 g											
4452	.050	50 g	high	green	750	> 20	50	> 20	0.15mm M 20	-55° to +175°	24		Slow curing product. Also suitable for bonding shrink-fitted cylindrical joints.
	.250	250 g	heat resistant										
4453	.010	10 g	high	green	550	> 30	65	> 25	0.15mm M 20	-55° to +175°	3	NSF/KTW DVGW	Fast curing product for bonding cylindrical parts. Good adherence to smooth surfaces.
	.050	50 g	heat resistant										
	.250	250 g											
4455	.050	50 g	high	green	1'500	> 30	40	> 25	0.15mm M 20	-55° to +175°	4		Cures quick on passive metal surfaces e.g. chrome-, zinc- and nickel-plated
	.250	250 g	heat resistant										
4460	.050	50 g	high	green	13'000	> 30	25	> 20	0.20mm M 36	-55° to +200°	24	DVGW	Retaining of parts with slip fits. Very high temperature resistance.
	.250	250 g	heat resistant										

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

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