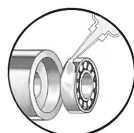


Item description/product images



Bonds bushes and bearings

Description

Note:

Safety data sheets (see downloads) can be found officially and in various languages on the internet under the search term: 'Henkel Documents'.

General:

For bonding bushes, bearings and sleeves with push, interference and shrink fits. Full surface contact prevents play, corrosion and contact rust. LOCTITE retaining compound, oil-tolerant, 97990-603.... This product is used for gluing cylindrical fastener parts. It tolerates small amounts of oily dirt. Hardens under air deprivation between close fitting metal surfaces and prevents independent loosening and leaks caused by knocks and vibrations. Typical applications are amongst others securing roller bearings or oil impregnated bushes in bearing houses. Temperature resistant from -55 °C to +150 °C. LOCTITE retaining compound special, 97990-638.... The product is used for gluing cylindrical fastener parts, especially where a gap of up to 0.25 mm is present and maximum strength at room temperature is required. Hardens under air deprivation between close fitting metal surfaces and prevents independent loosening and leaks caused by knocks and vibrations. Temperature resistant from -55 °C to +180 °C. LOCTITE retaining compound universal, 97990-648.... This product is used for gluing cylindrical fastener parts. Hardens under air deprivation between close fitting metal surfaces and prevents independent loosening and leaks caused by knocks and vibrations. Typical applications are amongst others gluing gear wheels and chain sprockets to drive shafts. Temperature resistant from -55 °C to +180 °C.

Overview of items

Order No.	Container	Intern. Ident. No.	Hardening system	Viscosity m Pa · s	Handling strength in min.	Adhesion gap in mm
97990-6030010	10 ml bottle	603	anaerobic	100-150	8	0,1
97990-6030050	50 ml bottle	603	anaerobic	100-150	8	0,1
97990-6380010	10 ml bottle	638	anaerobic	2000-3000	4	0,25
97990-6380050	50 ml bottle	638	anaerobic	2000-3000	4	0,25
97990-6480010	10 ml bottle	648	anaerobic	400-600	3	0,15
97990-6480050	50 ml bottle	648	anaerobic	400-600	3	0,15