LOCKING SEALANTS



Picture	Description and Service Ref. No.	Manuafacturers Reference	Application	Features and benefits
	Threadlocker 4101/0400	Loctite 932 Threadlocker Permabond A011	Non-permanent locking & sealing of threaded parts	Removable using normal tools Allows even large or fragile components to be dismantled
	High-strength Thread Locker 4102/0500	Loctite 275 Threadlocker Permabond A140	Permanent assembly of badly worn: • threads • bearings • shafts • splines • keyways	Gap filling Eliminates reboring Vibration proof High strength
	Thread Lock and Sealer 410l/0200	Loctite 242 Permabond A113	Threadlocking and sealing: • screws • nuts • bolts • small hydraulic fittings	 Vibration resistant Prevents corrosion Can be dismantled using normal tools
	High Strength Thread Lock and Sealer 4101/0500	Loctite 262 Threadlocker Permabons A115	Locking and sealing: • threads up to M20 • bushes • bearings • studs • liners • splines • keyways	 Tolerates heavy vibration Eliminates interference fits Prevents corrosion Can be dismantled if required
	High Strength Retainer 4101/0600	Loctite 648 Permabond A118	Permanent retaining of: • bushes • bearings • keys	 Eliminates interference fits Better stress distribution increases strength Vibration resistant Prevents fretting
	Thread Seal 4102/1900	Loctite 577 Threadsealant Permabond A1044	Pipe-sealing • water • gas • air • oil	Easy to apply Instant low pressure seal Allows adjustment up to 30 mins after application Can be dismantled using normal tools
	Gasket Seal 4102/1200	Bondloc Gasket Seal B574	Gasketing • flanges • pipes • housings	 Does not creep shrink or relax Can be used on dissimilar materials Economical Replaces all sizes of formed gaskets
Q	Adhesive 4103/0900	495 Superbonder Permabond C2	General purpose super-glue for bonding	 Very fast cure rate High strength Colourless No mixing Even bonds difficult rubbers
	Cleaner & Degreaser 4104/1500	7063 Superclean Permabond Permaclean II	For general purpose cleaning	Prepares surfaces prior to bonding Will dissolve grease
	Activator 4104/0200	Loctite 747T Activator T Permabond A905	For promoting faster cure with threadlocking and sealing materials	Faster cure speeds Enables the bonding and sealing of materials such as plastics, which cannot normally be assembled