

Permatex

Threadlocker

Thread ocker selector chart

THREADLOCKERS















2-in-1 Compound





THREAD SEALANTS

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PRODUCT	PURPLE Low Strength Threadlocker	BLUE Medium Strength Threadlocker	BLUE Surface Insensitive Threadlocker	ORANGE High Strength Removable Threadlocker	RED Permanent Strength Threadlocker	RED High Strength Threadlocker	RED High Temperature Threadlocker	GREEN Penetrating Grade Threadlocker	Seal & Lock Thread Compound	High Performance Thread Sealant	High Temperature Thread Sealant	
SIZES Product #	6 ml - #24024	6 ml - #24200 36 ml - #24240 90 ml - #24283 2.5 ml - #24206 10 ml - #24210 50 ml - #24250 Gel Use Gel for Overhead Applications 5g GEL - #24005 35g GEL - #24835	6 ml - #24027 10 ml - #24300	10 ml - #25210 36 mL- #25240 Wise Gel for Overhead Applications 5g GEL- #25005 35g Gel- #25835	10 mL- #26210 36 ml - #26240	6 ml - #27100 36 ml - #27140 90 ml - #27183 10 ml - #27110 50 ml - #27150 Use Gel for Overhead Applications 5g GEL - #27005 10g GEL - #27010 35g GEL - #27835	6 ml - #24026 10 ml - #27200 36 ml - #27240	6 ml - #29000 36 ml - #29040	6 ml- #57506 35 ml - #57535	50 ml - #56521	6 ml - #59214 50 ml - #59235	
FASTENERS/ FITTINGS	#2 to 1/4" (2.2 - 6mm)	1/4" to 3/4" (6 - 20mm)	1/4" to 3/4" (6 - 20mm)	1/4" to 1" (10-25mm)	3/8" to 1" (10 - 25mm)	3/8" to 1" (10 - 25mm)	3/8" to 1 1/2" (10 - 25mm)	#2 to 1/2" (2.2 - 12mm)	1/4" to 3/4" (6 - 20mm)	Up to 2" (50mm)	Up to 2" (50mm)	
BREAKAWAY/ PREVAILING TORQUE, IN-LB	55/20	115/50	180/60	160/180	190/275	250/250	200/225	65/225	80/N/A	N/A	N/A	
TEMPERATURE RANGE	-65°F to +300°F (-54°C to +150°C)	-65°F to +300°F (-54°C to +150°C)	-65°F to +300°F (-54°C to +150°C)	-65°F to 300°F (-54° to 150°C)	-65°F to +300°F (-54°C to +150°C)	-65°F to +300°F (-54°C to +150°C)	-65°F to +450°F (-54°C to +232°C)	-65°F to +300°F (-54°C to +150°C)	-60°F to +300°F (-51°C to +150°C)	-65°F to +300°F (-54°C to +150°C)	-65°F to +400°F (-54°C to +204°C)	
APPLICATIONS	Small mounting screws, throttle body assembly, choke assembly, interior panel screws and light duty requirements	Valve cover bolts, water pump bolts, oil pan bolts, drive shaft bolts, carburetor studs	Rocker studs, rocker adjustment bolts, disc brake caliper slide bolts, intakes, alternator and pulley assemblies	Case half bolts, triple tree fasteners, fly wheel bolts, stator bolts, axle nuts, dirt bikes, heavy-duty construction, power tools, lawn and garden	Ring gear bolts, transmission shaft bolts, strut or shock hardware, control arm hardware	Threaded and slip fit joints, cylinder block and rocker arm studs, ring gear bolts, transmission and shaft bolts, strut or shock hardware, control arm hardware and many motorcycle applications	Camshaft sprocket bolts, crankshaft bolts, idler bearings, transmission input and output shaft threads and heavy duty applications	Preassembled fastners, instrument screws, carburetors, adjustment screws	Threaded freeze plugs, oil pressure sensor, fuel line supply nuts and bolts, fuel injector, coolant temperature sensor, power steering cooler lines, brake master cylinder line nuts, A/C	Steel fittings, head bolts into through holes, oil PSI sending units/sensors, oil and coolant lines, intake manifold switches, rear axle fill plug, fuel fittings	Head bolts into through holes, oil PSI sending units/sensors, oil and coolant lines, fuel fittings, rear axle fill plug, power steering fittings	

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systems, plumbing systems