

Installation instructions for cylinder-head gaskets

Suitable for MERCEDES-BENZ
M152 | M157 | M278 | M276

When installing the cylinder-head gaskets on Mercedes-Benz V6 and V8 engines, ensure that a silicone bead is applied to specific areas of the engine block (known as “wet assembly”).

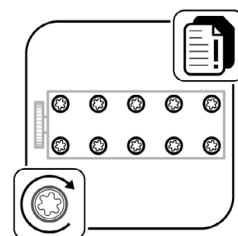
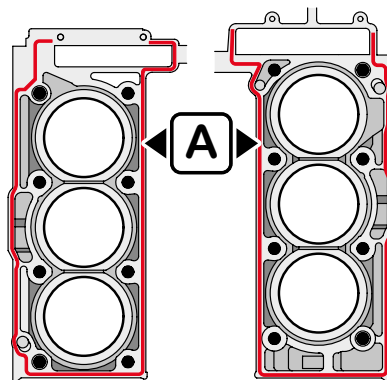
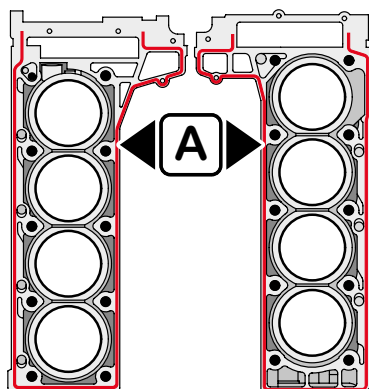
1. The surfaces to which the sealant is applied must be clean and free of any residues.
2. Before installing the cylinder-head gasket, apply **Elring – Das Original Dirko™ sealing compound** to the red-marked areas (A) on both engine blocks. The sealant should be applied as a continuous silicone bead with a height and width of 1.0 mm (± 0.3 mm).
3. Install the cylinder-head gasket within 10 minutes of applying the sealant, according to the specifications provided in the enclosed tightening instructions.



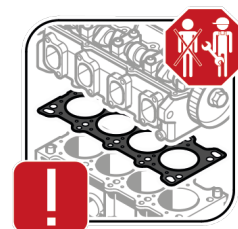
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Mercedes-Benz M152 | M157 | M278

Mercedes-Benz M276



Engine series	Displacement	Left cylinder bank		Right cylinder bank		Item No.
		OE number	Item No.	OE number	Item No.	
M152	5.5 l V8	A2780160325	444.870	A2780160720	444.600	
M157	5.5 l V8	A2780160325	444.870	A2780160720	444.600	C44.950
M278	4.0 l V8	A2780160125	796.520	A2780160520	796.530	935.180
M278	4.7 l V8	A2780160125	796.520	A2780160520	796.530	935.180
M276	3.0 l V6	A 276 016 01 00	598.220	A 276 016 02 00	598.240	566.160
M276	3.5 l V6	A 276 016 03 00	598.270	A 276 016 04 00	598.280	566.240
M276	3.5 l V6	A 276 016 02 20	598.250	A 276 016 05 20	598.260	566.190



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Das Original