

MAHLE

Driven by performance

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www.mahle-aftermarket.com

**VALVES FROM THE
ENGINE COMPONENT
EXPERT.**

Because quality is more important today than ever before.

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MAHLE[®]
ORIGINAL

The image shows a collection of MAHLE Original Valves. In the foreground, two valves are prominently displayed: one is a dark-colored intake valve and the other is a silver-colored exhaust valve. Behind them are several boxes of valves. One box is red and white with 'MAHLE' and 'VALVE TRAIN STRIP' visible. Another box is white with 'MAHLE' and 'Soupapes' (Quality premiere monte) visible. The background is a light blue surface.

MAHLE ORIGINAL VALVES: SMOOTH REPAIRS, GOOD SALES, SATISFIED CUSTOMERS.

Anybody who is involved in cylinder head repairs and replacements of intake and exhaust valves knows that the repair quality stands and falls with the quality of the valves – with their accuracy of fit, but also their long-term performance. With every MAHLE Original valve, you are assured of consistently high design and production quality at original equipment standard, combined with a wide range that is available internationally.

Technology transfer: from original equipment to the aftermarket

MAHLE has been an important development partner of the automotive industry and a leading manufacturer of components and systems for the combustion engine for several decades. Also the repair market benefits from this: in the valve sector, thanks to a comprehensive range of intake and exhaust valves in consistently high product quality that is matched exactly to the respective engine types.

Quality and flexibility: the MAHLE manufacturing network

The valves for the European aftermarket are manufactured according to original equipment standards. The valve production sites are located in Wölfersheim/Germany, Krotoszyn/

Poland, Rafaela/Argentina and Macheng/China. All production sites of the MAHLE manufacturing network are certified according to the international quality and environmental standards of the automotive industry. The geographic proximity to the respective markets ensures demand-oriented production and therefore optimal supply reliability.

A wide valve programme

MAHLE manufactures intake and exhaust valves for passenger cars and commercial vehicles – with stem diameters from 5 to 12 mm and in length from 80 to 210 mm, which are specially treated according to their application (e.g. chromium-plated, nitrided, or hard-faced). The valve range comprises by now about 850 types and is extended continuously. All MAHLE Original valves are also available individually to allow demand-oriented repairs with optimum price-performance ratio. Also available are valve guides and valve seat inserts that are perfectly matched to the valves – for high accuracy of fit and therefore safe repairs.

You find the complete programme of valves, valve guides and seat inserts in the catalogue “Valve train components” and in TecDoc.