

71

# TECHNICAL REPORT

Selection of cylinder head  
gasket 101573X0



## PURPOSE

Inform our customers about the distribution of notches in cylinder head gaskets ref: 101573X0 in HDI engines of 1997 cc and 2179 cc for vehicles Citroën, Fiat, Ford, Lancia, Peugeot, Suzuki, Tata and Volvo.

## DESCRIPTION

To choose the thickness of the gasket of the cylinder head, the customer **must locate the notches of the gasket that is replaced** and select the Ajusa gasket with the same number of notches, as long as the block or the cylinder is not rectified.

In the case of **reference 101573X0**, when the customer chooses the thickness of the gasket, **an error can be caused** due to a notch that is hidden by the cylinder head and the block. Ajusa counts with this hidden notch. The only way to appreciate this notch is dismantling the cylinder head.

In our catalog, Ajusa uses the following distribution of notches (counting with the notch hidden between the block and the cylinder head).



<b>10157300</b> ▲(MLS)	
0.470-0.604 (1.25)	2
<b>10157310</b> ▲(MLS)	
0.605-0.654 (1.30)	3
<b>10157320</b> ▲(MLS)	
0.655-0.704 (1.35)	4
<b>10157330</b> ▲(MLS)	
0.705-0.754 (1.40)	5
<b>86</b>	

Next, an example of **reference 10175330** (5 notches). Its observed how the cylinder head covers on of the notch.

If the customer requested the gasket without previously disassembling the engine, he would only appreciate 4 of the 5 notches contained in the gasket. Therefore, in this case, the customer must ask about the gasket with 1 notch more than the ones observed.



**GASKET + BLOCK**



**CYLINDER HEAD + GASKET + BLOCK**

