

Link to the product: <https://www.tesam.eu/90347300-bmw-n63-tool-for-installing-removing-petrol-injectors-p-13358.html>



## 90347300 - BMW N63 Tool for installing / removing petrol injectors

Price with TAX	<b>723.61 zł</b>
Price	<b>588.30 zł</b>
Availability	<b>Na zamówienie - 5 dni</b>
Shipping time	<b>5 days</b>
Number	<b>903 473 00</b>

### Product description

Tool for removing and installing the N63 / S63 injector like BMW  
Special tool for removing and installing injection nozzles on BMW direct injection engines

For use as BMW OEM: 130 320 and 2249115

Procedure:

Convert the tool to match the correct version.

Remove the engine cover, flush the ignition and the necessary cables and plugs.

Put on the tool and tighten, lubricate the thread of the tool, tighten the connector 5NM counterclockwise,

if the torque is exceeded during extraction, the injection nozzle must be replaced as correct operation can no longer be guaranteed.

The nozzle is pressed in with a torque of 2NM.

factory BMW tools - OEM: 2249115

Optional equipment for sets 903 463 00 and 903 456 00

BMW

550i F11

5GT F07

650i F12 / F13

750i F01 / 02/04

X5 xDrive50i E70

X6 xDrive50i E71 / E72

V8 N63 (09.2012 -)

OEM: 2249115, 130 320,