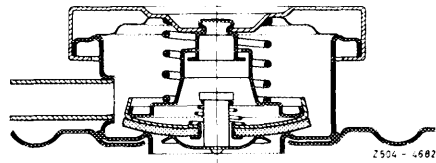


20-430 Testing radiator cap

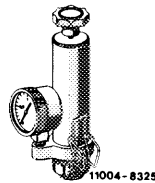
Radiator cap

Pressure relief valve opens at	with new radiator cap
	$1.0 \begin{matrix} +0.15 \\ -0.1 \end{matrix}$ bar gauge pressure
Vacuum valve opens starting at	with used radiator cap
	$1.0 \begin{matrix} -0.2 \end{matrix}$ bar gauge pressure
Vacuum valve opens starting at	0.1 bar vacuum



Special tools

Tester for cooling system and radiator cap



001 589 48 21 00

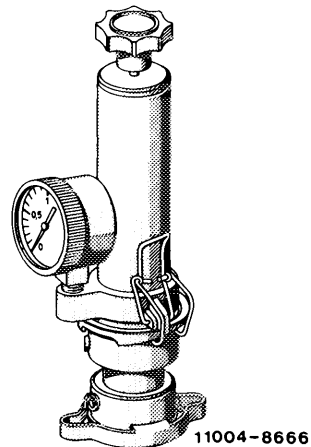
Double connection for leak test of radiator cap with tester



000 589 73 63 00

Testing pressure relief valve

- 1 Attach double connection on leak tester by means of holding clips.
- 2 Place radiator cap on double connection.
- 3 Check opening pressure by pumping.



Testing vacuum valve

The vacuum valve (arrow) should rest against rubber seal, lifting-off should be easy and valve should snap back upon release.

