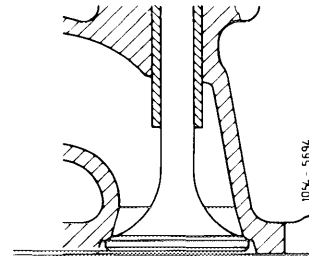


05-118 Refacing cylinder head parting surface

Data

Overall height of cylinder head	84.8-85.0	
Minimum height after refacing	84.0	
Permissible roughness of parting surfaces	lengthwise	0.08
	crosswise	0.0
Permissible parallel misalignment of upper to lower parting surfaces in lengthwise direction	0.1	
Peak-to-valley height	0.016	
Air testing pressure in water at bar positive (atu)	2	
Minimum distance "a" with new valves and new valve seats		
Intake	+0.03 to -0.43	
Exhaust	-0.38 to -0.78	
Maximum distance "a" with new valves and refaced valve seats		
Intake	-1.5	
Exhaust		



Refacing

- 1 Reface cylinder head parting surface.
- 2 Reface valve seats until minimum distance "a" is obtained.
- 3 Check timing (05-215).

