

Fig. 160

Valve Dimensions					
10 mm (.394 in.) dia. Stem					
Exhaust			Intake		
A	37.9 to 38.1 mm 1.492 to 1.500 in.		30.9 to 31.1 mm 1.217 to 1.224 in.		
B	119.4 to 119.6 mm 4.70 to 4.71 in.		130.5 to 130.7 mm 5.13 to 5.14 in.		
C	9.98 to 9.99 mm .3929 to .3933 in.		9.96 to 9.97 mm .3921 to .3925 in.		
b	1.7 to 2.3 mm .067 to .091 in.		2.0 to 2.3 mm .079 to .091 in.		

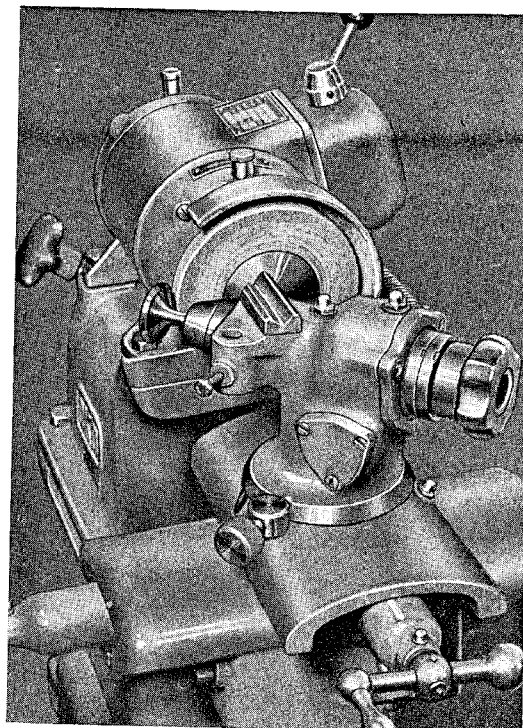


Fig. 161

28 EN

Seating Valves

Special Tools: P 9 Suction cup valve grinder

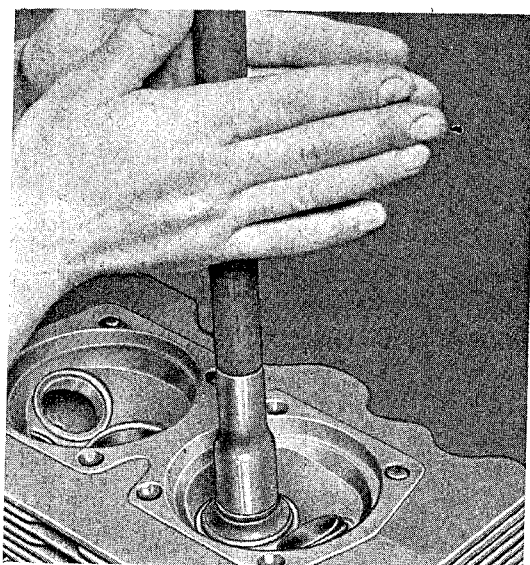


Fig. 162

Observe the following points when seating valves:

1. Use a fine grained grinding paste to avoid seat roughness.
2. Seat valves using suction cup P 9.
3. Thoroughly clean grinding paste from cylinder head.

Note

Grinding paste is water soluble and should not be mixed with oil. Wash cylinder head and valves with water after seating; dry and oil parts before installing.