

General Data, Dimensions and Tolerances

**Flywheel**

Model	200/8, 200 D/8 220/8, 220 D/8	230/8, 250/8
Clearance "a" <sup>1)</sup>	22.5 + 0.1	19.4 + 0.1
Distance "b"	new	18.5
	when repaired down to	17.5
Permissible radial deflection	0.05	

<sup>1)</sup> When the clutch face "A" is re-turned or re-ground, make sure that clearance "a" is maintained under all circumstances. For this reason the surface "B" must in any case be re-turned in accordance with the stock removal on the clutch face.

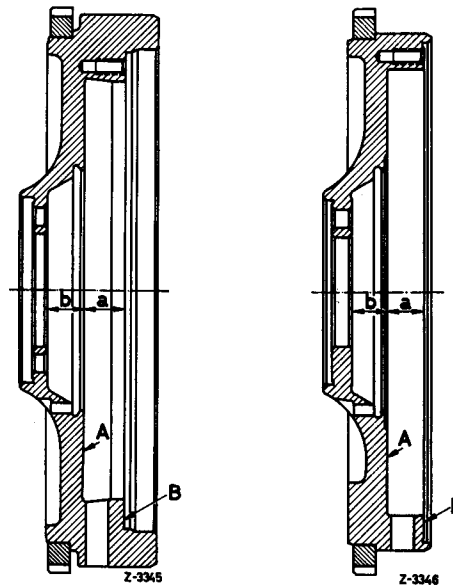


Fig. 03-0/1

**Tightening Torques for Flywheel or Driven Plate and Crankshaft Screws**

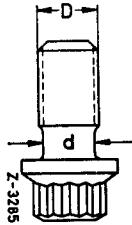
Model	200/8, 200 D/8 220/8, 220 D/8	230/8	250/8
Initial tightening torque	3 + 1 mkp		
Degree of tightening angle (see Job No. 03-1)	60° + 10°	90° + 10°	

## Anti-Fatigue Screws for Fixing the Flywheel or Driven Plate on the Crankshaft

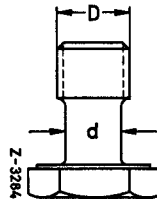
Anti-fatigue Screws Part No. Thread	615 032 05 71 M 10 × 1	621 032 00 71 M 10 × 1	108 032 01 71 M 12 × 1	108 990 03 19 M 10 × 1	108 990 04 19 M 12 × 1
Anti-fatigue stem $\phi$ "d"	8.5-0.2	8.0-0.2	9.2-0.2	7.7-0.2	9.2-0.2
minimum diameter <sup>1)</sup>	8.1	7.6	8.8	7.3	8.8

<sup>1)</sup> When the minimum diameter has been reached replace the screws.

### On Engines with Mechanical Transmission



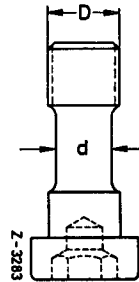
615 032 05 71  
in 200/8, 200 D/8, 220/8 and 220 D/8  
engines



621 032 00 71  
in 230/8 engine

108 032 01 71  
in 250/8 engine

### On Engines with Automatic Transmission



108 990 03 19  
in 200/8, 200 D/8, 220/8, 220 D/8 and 230/8  
engines

108 990 04 19  
in 250/8 engine