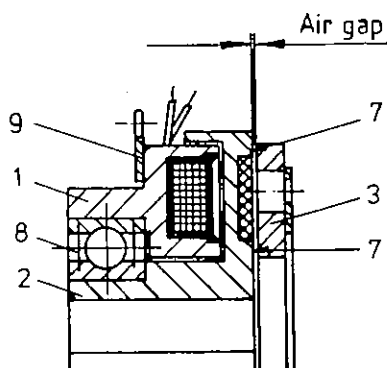


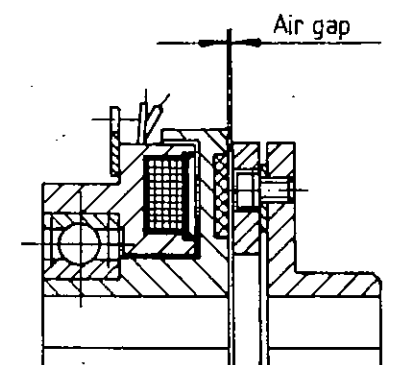
Single-face clutches without sliprings series

008-300



Armature without driving flange

008-301



Armature with driving flange

In general the information given in instruction sheet no. 258 apply to the above clutch.

Electro-magnetic clutches series 008-300/301 have the advantage that exact positioning of the magnet body (1) is achieved by the incorporation of a grooved ball bearing, which is maintenance free (8), between the magnet body and the support plate (2). The magnet body can therefore be assembled direct with the support plate on the shaft without the necessity of a centring flange.

The clamping bracket on the magnet body (9) stops any rotation movement. The stationary magnet must be prevented from rotating so that no radial or axial locking can happen.

Roughened polar surfaces (7), respectively areas of armature plate (3) are normal and should not be smoothed.

Surfaces contaminated by oil dirt must be cleaned with petrol or similar cleansing fluid.

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