

These symbols and conventions have been reproduced from PF7308:1986 by kind permission of the British Standards Institution. The original figure numbers are included to aid reference.

Conventional representations

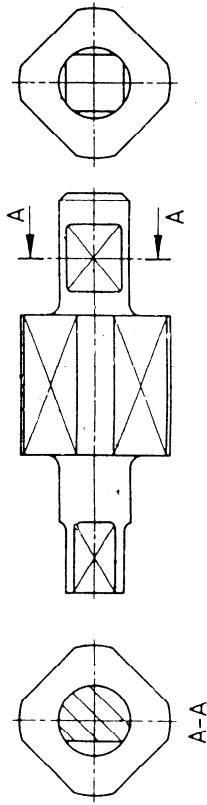
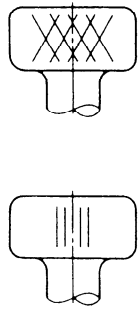


Figure 36. Indication of flat features on a shaft



(a) Straight (b) Diamond

Figure 37. Examples of knurling

Diagonal lines drawn at about 30° to centre line

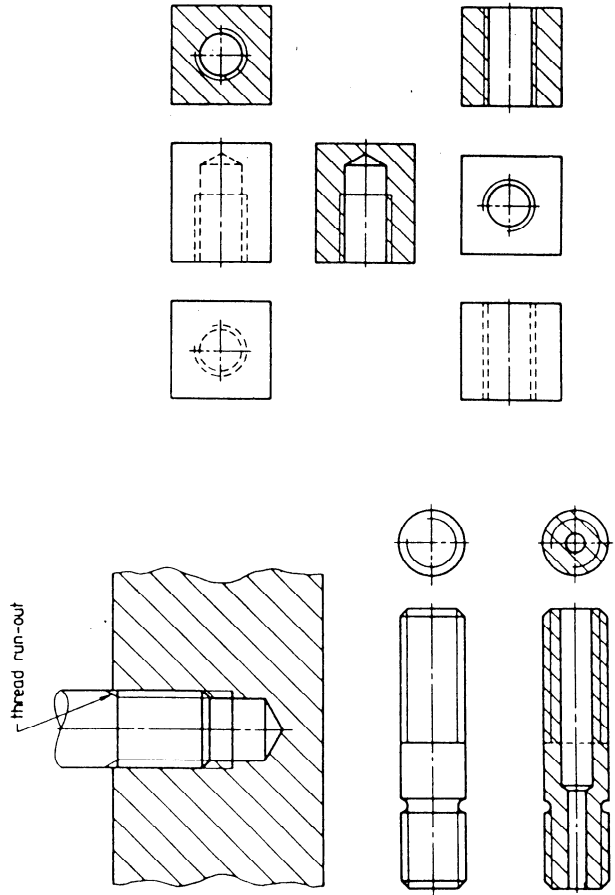


Figure 40. Conventions for screw threads

Bearings

A general convention for all types of rolling bearings in section is shown in figure 42.

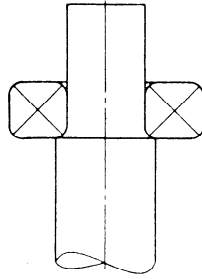


Figure 42. Convention for rolling bearing

Machining and surface texture indication

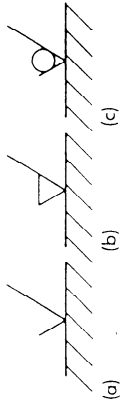


Figure 88. Surface texture symbols

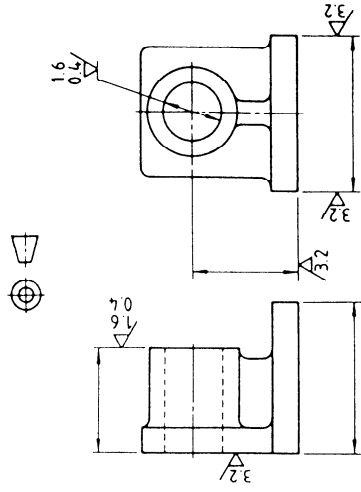


Figure 89. Application of surface texture symbols and values

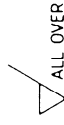


Figure 90. Machining indicated by a general note

Toleranced dimensions

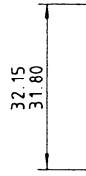


Figure 86. Linear dimension toleranced by specifying limits of size directly

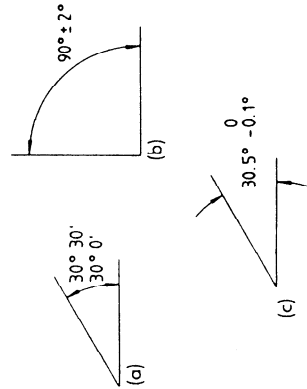


Figure 87. Tolerancing angular dimensions