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## Hydraulic fluid power — Pressure switches — Mounting surfaces

### AMENDMENT 1

*Transmissions hydrauliques — Pressostats — Plans de pose*  
*AMENDEMENT 1*



Reference number  
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Amendment 1 to ISO 16873:2002 was prepared by Technical Committee ISO/TC 131, *Fluid power systems*, Subcommittee SC 5, *Control products and components*.



# Hydraulic fluid power — Pressure switches — Mounting surfaces

## AMENDMENT 1

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### Figure 1

*Modify footnote "a" to read as follows:*

<sup>a</sup> The minimum thread depth is 1,5 bolt diameters,  $D$ . The recommended full thread depth shall be  $2D + 6$  mm to aid interchangeability of valves and to reduce the number of fixing bolt lengths. The recommended engagement of fixing bolt thread for ferrous mountings is  $1,25 D$ .

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### Figure 2

*[English title is correct.]*

*Modify footnote "a" to read as follows:*

<sup>a</sup> The minimum thread depth is 1,5 bolt diameters,  $D$ . The recommended full thread depth shall be  $2D + 6$  mm to aid interchangeability of valves and to reduce the number of fixing bolt lengths. The recommended engagement of fixing bolt thread for ferrous mountings is  $1,25 D$ .

*Modify footnote "d" to read as follows:*

<sup>d</sup> The L-port shall have the same diameter as the P-port. The position of the L-port may be used instead for a locating pin hole; the hole diameter is then 4 mm, and its minimum depth is 4 mm.

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