
**Hydraulic fluid power — Pressure
switches — Mounting surfaces**

AMENDMENT 1

Transmissions hydrauliques — Pressostats — Plans de pose

AMENDEMENT 1

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ISO 16873:2002/Amd 1:2005

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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*.

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Page 3

Figure 1

Modify footnote "a" to read as follows:

^a 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

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[English title is correct.]

Modify footnote "a" to read as follows: [ISO 16873:2002/Amd 1:2005](https://standards.iteh.ai/catalog/standards/sist/ac10d009-fl60-4b41-a9a2-58822e5163/iso-16873-2002-amd-1-2005)
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^a 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:

^d 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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