



SLOVENSKI STANDARD
SIST ISO 16873:2003/AMD 1:2005
01-november-2005

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Hydraulic fluid power - Pressure switches - Mounting surfaces - Amendment 1

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Ta slovenski standard je istoveten z: **ISO 16873:2002/Amd 1:2005**

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ICS:

23.100.50 Krmilni sestavni deli Control components

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INTERNATIONAL STANDARD

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AMENDMENT 1
2005-04-15

Hydraulic fluid power — Pressure switches — Mounting surfaces

AMENDMENT 1

Transmissions hydrauliques — Pressostats — Plans de pose

AMENDEMENT 1

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Foreword

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Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

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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Hydraulic fluid power — Pressure switches — Mounting surfaces

AMENDMENT 1

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: [SIST ISO 16873:2003/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.