

First edition  
2019-05

AMENDMENT 1  
2021-12

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**Ships and marine technology — Check  
valves for use in low temperature  
applications — Design and testing  
requirements**

**AMENDMENT 1**

**iTeh STANDARD PREVIEW**  
*Navires et technologie maritime — Clapets de retenue destinés aux applications à basse température — Exigences de conception et d'essai*  
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**AMENDEMENT 1**

**ISO 20602:2019/Amd 1:2021**

<https://standards.iteh.ai/catalog/standards/sist/058f980f-1a47-4e53-9054-483f02265095/iso-20602-2019-amd-1-2021>



Reference number  
ISO 20602:2019/Amd.1:2021(E)

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Published in Switzerland

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# Ships and marine technology — Check valves for use in low temperature applications — Design and testing requirements

## AMENDMENT 1

### 8.6, Table 5

In the last column, last row, modify acceptable criteria of high pressure closure test from “No leakage” to “API 598”.

Replace the value and the units "(1 016 ml/(min/mm))" with "1,575 (cm<sup>3</sup>/min/mm)".

### 8.8.2.1 e)

Replace the units “cm<sup>3</sup>/(min x mm)” with “(cm<sup>3</sup>/min/mm)” to match the units used in the text.

For the last item, "dual plate", replace the value "1 016" with "1,575".

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### 8.8.2.2 b)

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Replace the last sentence with the following sentence and table:

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"The lift, swing, and dual plate type acceptable leakages shall be as follows:"

| Check valve type | Acceptable leakage<br>(cm <sup>3</sup> /min/mm) |
|------------------|---|
| Lift             | 0   |
| Swing            | 0,787   |
| Dual plate       | 11,811  |