## INTERNATIONAL STANDARD

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# Infusion equipment for medical use — Part 3: Aluminium caps for infusion bottles AMENDMENT 1

Matériel de perfusion à usage médical —
Partie 3: Capsules en aluminium pour flacons de perfusion
AMENDEMENT 1

ISO 8536-3:2009/Amd 1:2022 https://standards.iteh.ai/catalog/standards/sist/13b5e2da-2d52-4221-958a baf6a563fd28/iso-8536-3-2009-amd-1-2022



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### Infusion equipment for medical use —

### Part 3:

### Aluminium caps for infusion bottles

### **AMENDMENT 1**

Clause 7, Table 1

Replace Table 1 with the following:

Table 1 — Dimensions of aluminium caps

Dimensions in millimetres

| Nominal<br>size |        | $d_1$         | $d_2$       | $d_4$                 | h                                       | e a                      | r    |
|-----------------|--------|---------------|-------------|-----------------------|---|--------------------------|------|
|                 | Type   | +0,1<br>-0,05 | ±0,2        | min.                  | ±0,25                                   | FW                       | ±0,2 |
| 28              | A, C   | 28,1          | 12 to 21    |                       | 8,6 to 9,0                              |                          | 1    |
|                 | Disc E | (sta          | ndaro       | 27,3                  | l.ai)                                   |                          |      |
|                 | F      |               | 15 to 21    |                       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                          | 1    |
| 29              | С      | 29,20         | 25262.20    | 00/Amd 1.2            | 9,30                                    | 0,168 < <i>e</i> < 0,242 |      |
| hı              | A, C   | 32,6          | 15 to 21    | arde/eiet/13          | 11,9                                    | 2-4221-958a-             | 1    |
| 32              | Disc E | baf6a563f     | 128/iso-853 | 6-3-2 <b>30</b> )9-ar | nd-1-2022                               | - 1221 ) J O G           |      |
|                 | F      |               | 15 to 21    |                       |   |                          | 1    |

The thickness shall be agreed upon between the manufacturer and the user within the given range. The thickness shall not differ from the nominal value by more than 0,022 mm. The extreme limits are given without tolerance.

Clause 7, Table 2

Replace Table 2 with the following:

 $Table\ 2 - Minimum\ and\ maximum\ forces\ to\ remove\ the\ complete\ tear-off\ tab\ (type\ F)\ or\ three-bridge\ tab\ (type\ C)$ 

|              | Force to bro | eak bridges | Force to tear off tab completely |      |  |
|--------------|--------------|-------------|----------------------------------|------|--|
| Nominal size | 1            | N           | N                                |      |  |
|              | min.         | max.        | min.                             | max. |  |
| 28           | 10           | 40          | 5                                | 25   |  |
| 29           | 10           | 60          | 5                                | 40   |  |
| 32           | 30           | 60          | 20                               | 40   |  |

In the case of multiple bridges, the resistance against pressure shall be sufficient, but the breaking force is reduced accordingly.