EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 15091:2024/AC

September 2025

English version

Sanitary tapware - Electronic opening and closing sanitary tapware

Robinetterie sanitaire - Robinet sanitaire à ouverture et fermeture électroniques	Sanitärarmaturen - Sanitärarmaturen mit elektronischer Öffnungs- und Schließfunktion

This corrigendum becomes effective on 3 September 2025 for incorporation in the official English version of the EN.

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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1   Modification to Table 18, "Threads and outlet pipe"

In Table 18, last row, first column, replace "H (+0,2/+0,5)" with "H (+0,2/-0,5)" so that it reads as follows:
"

Table 18 — Threads and outlet pipe

Dimensions	Designation	Values		
		mm		
DN	Nominal size	20	25	32
A	Male thread (EN ISO 228-1)	G 3/4 B	G 1 B	G 1 $^1/_4$ B
D	Female thread (EN ISO 228-1)	G 1/2	G 3/4	G 1
G (+0/-0,5)	Diameter of pipe connection sleeve	26	26 or 30	30
H (+0,2/-0,5)	Diameter of valve outlet for connection to pipe by compression joint	28	28 or 32	32

"

2   Modification to 7.5.5.2, "Requirements for WC flushing valves DN 15 and DN 20"

In 7.5.5.2, replace "$(0,4_{-0,001})$ MPa" with "$(0,4_{-0,01})$ MPa" so that it reads as follows:

"For a set dynamic pressure of $(0,4_{-0,01})$ MPa [$(4_{-0,1})$ bar], the maximum flush flow rate (Q_{max}) shall not exceed the values in the upper dynamic pressure range provided in Table 22, depending on the valve design type."

3   Modification to Table 22, "Summary of the requirements for flushing valves"

In Table 22, last row, second column, replace "1 $0^{+0,05}_{0}$ bar" with "1,0 $^{+0,05}_{0}$ bar" so that it reads as follows:
"

Table 22 — Summary of the requirements for flushing valves

DN	Lower dynamic pressure in MPa and bar	Q_{min} (l/s) at $T = 2$ s	Impact force min. (N)	Flush water volume (l)	Flush time T (s) at Q_s min. Servo-operated hydraulic flushing valve		Direct controlled flushing valve		Upper dynamic pressure in MPa and bar	Q_{max} (l/s) at $T = 2$s	Impact force min. (N)
15	$0,12^{+0,005}_{0}$ MPa $1,2^{+0,05}_{0}$ bar	0,7	5	4 l to 6 l (Class 4)	—				$0,4^{0}_{-0,01}$ MPa	1	12
				$6^{+0,6}_{0}$ l (Class 6)	—				$4^{0}_{-0,1}$ bar		
20	$0,12^{+0,005}_{0}$ MPa $1,2^{+0,05}_{0}$ bar	1,0	5	4 l to 6 l (Class 4)	T_0	3s	T_4	2s	$0,4^{0}_{-0,01}$ MPa	1,4	12
				$6^{+0,6}_{0}$ l (Class 6)	T_1	4s	T_5	3s	$4^{0}_{-0,1}$ bar		
				$9^{+0,9}_{0}$ l (Class 9)	T_2	7s	T_5	6s			
25	$0,1^{+0,005}_{0}$ MPa $1^{+0,05}_{0}$ bar	1	5	4 to 6 l (Class 4)	T_0	3s	T_4	2s	$0,25^{0}_{-0,01}$ MPa	1,4	12
				$6^{+0,6}_{0}$ l (Class 6)	T_1	4s	T_4	2s			
				$9^{+0,9}_{0}$ l (Class 9)	T_2	7s	T_5	5s	$2,5^{0}_{-0,1}$ bar		
32	$0,1^{+0,005}_{0}$ MPa $1,0^{+0,05}_{0}$ bar	1,2	5	4 to 6 l (Class 4)	T_0	3s	T_4	2s		1,4	12
				$6^{+0,6}_{0}$ l (Class 6)	T_1	4s	T_4	2s	$0,25^{0}_{-0,01}$ MPa		
				$9^{+0,9}_{0}$ l (Class 9)	T_2	7s	T_5	5s	$2,5^{0}_{-0,1}$ bar		

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