| Symbol | Typ | Titel |
|---|---|---|
| **E** | **Sektion** | **FIXED CONSTRUCTIONS** |
| **E03** | **Klasse** | **WATER SUPPLY; SEWERAGE** |
| **E03D** | **Unterklasse** | **WATER-CLOSETS OR URINALS WITH FLUSHING DEVICES; FLUSHING VALVES THEREFOR** |
| **E03D 1/00** | **Hauptgruppe** | **Water flushing devices with cisterns** |
| E03D 1/01 | 1-Punkt Untergruppe | . Shape or selection of material for flushing cisterns |
| E03D 1/012 | 2-Punkt Untergruppe | . . Details of shape of cisterns, e.g. for connecting to wall, for supporting or connecting flushing-device actuators |
| E03D 1/02 | 1-Punkt Untergruppe | . High-level flushing systems |
| E03D 1/04 | 2-Punkt Untergruppe | . . Cisterns with bell siphons |
| E03D 1/05 | 3-Punkt Untergruppe | . . . with movable siphon bells |
| E03D 1/06 | 2-Punkt Untergruppe | . . Cisterns with tube siphons |
| E03D 1/07 | 3-Punkt Untergruppe | . . . with movable or deformable siphon tubes |
| E03D 1/08 | 3-Punkt Untergruppe | . . . Siphon action initiated by air or water pressure |
| E03D 1/10 | 3-Punkt Untergruppe | . . . Siphon action initiated by raising the water level in the cistern, e.g. by means of displacement members |
| E03D 1/12 | 3-Punkt Untergruppe | . . . Siphon action initiated by outlet of air |
| E03D 1/14 | 2-Punkt Untergruppe | . . Cisterns discharging variable quantities of water (twin or multiple flushing cisterns E03D 1/22; flushing devices operated by pressure of the water supply system and discharging variable quantities of water E03D 3/12) |
| E03D 1/16 | 2-Punkt Untergruppe | . . Cisterns for periodical discharge |
| E03D 1/18 | 2-Punkt Untergruppe | . . Cisterns empty when not in action |
| E03D 1/20 | 2-Punkt Untergruppe | . . Cisterns with tiltably-mounted containers |
| E03D 1/22 | 2-Punkt Untergruppe | . . Twin or multiple flushing cisterns |
| E03D 1/24 | 1-Punkt Untergruppe | . Low-level flushing systems |
| E03D 1/26 | 2-Punkt Untergruppe | . . Bowl with flushing cistern mounted on the rearwardly extending end of the bowl (shape or material of the cistern E03D 1/01; constructional features of the bowl E03D 11/02 to E03D 11/12) |
| E03D 1/28 | 2-Punkt Untergruppe | . . Bowl integral with the flushing cistern |
| E03D 1/30 | 1-Punkt Untergruppe | . Valves for high or low cisterns; Their arrangement (inlet valves, valves in general F16K) |
| E03D 1/32 | 2-Punkt Untergruppe | . . Arrangement of inlet valves (devices for reducing noise E03D 9/14) |
| E03D 1/33 | 2-Punkt Untergruppe | . . Adaptations or arrangements of floats (actuating-floats in general F16K 33/00) |
| E03D 1/34 | 2-Punkt Untergruppe | . . Flushing valves for outlets; Arrangement of outlet valves |
| E03D 1/35 | 3-Punkt Untergruppe | . . . Flushing valves having buoyancy [2] |
| E03D 1/36 | 2-Punkt Untergruppe | . . Associated working of inlet and outlet valves |
| E03D 1/38 | 1-Punkt Untergruppe | . Adaptations or arrangements of flushing pipes (noise-absorbing means in pipe systems F16L 55/00) |
| **E03D 3/00** | **Hauptgruppe** | **Flushing devices operated by pressure of the water supply system** |

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|---|---|---|
| E03D 3/02 | 1-Punkt Untergruppe | . Self-closing flushing valves (self-closing valves in general F16K 21/04) |
| E03D 3/04 | 2-Punkt Untergruppe | . . with piston valve and pressure chamber for retarding the valve-closing movement |
| E03D 3/06 | 2-Punkt Untergruppe | . . with diaphragm valve and pressure chamber for retarding the valve-closing movement |
| E03D 3/08 | 2-Punkt Untergruppe | . . with other retarding devices |
| E03D 3/10 | 1-Punkt Untergruppe | . Flushing devices with pressure-operated reservoir, e.g. air chamber |
| E03D 3/12 | 1-Punkt Untergruppe | . Flushing devices discharging variable quantities of water (flushing cisterns discharging variable quantities of water E03D 1/14) |
| **E03D 5/00** | **Hauptgruppe** | **Special constructions of flushing devices (in motor vehicles or trailers B60R 15/00; in railway carriages B61D 35/00; in ships B63B 29/14; in aircraft B64D 11/02)** |
| E03D 5/01 | 1-Punkt Untergruppe | . using flushing pumps |
| E03D 5/012 | 1-Punkt Untergruppe | . combined with movable closure elements in the bowl outlet (bowls with closure elements between bottom or outlet and outlet pipe E03D 11/10) |
| E03D 5/014 | 2-Punkt Untergruppe | . . with devices for separate removal of liquids and solids |
| E03D 5/016 | 1-Punkt Untergruppe | . with recirculation of bowl-cleaning fluid |
| E03D 5/02 | 1-Punkt Untergruppe | . operated mechanically or hydraulically (E03D 5/01 , E03D 5/12 take precedence) |
| E03D 5/04 | 2-Punkt Untergruppe | . . directly by the seat or cover |
| E03D 5/06 | 2-Punkt Untergruppe | . . directly by the door |
| E03D 5/08 | 2-Punkt Untergruppe | . . directly by foot |
| E03D 5/09 | 2-Punkt Untergruppe | . . directly by hand |
| E03D 5/092 | 3-Punkt Untergruppe | . . . the flushing element, e.g. siphon bell, being actuated through a lever |
| E03D 5/094 | 3-Punkt Untergruppe | . . . the flushing element, e.g. siphon bell, being actuated through a cable, chain, or the like |
| E03D 5/10 | 1-Punkt Untergruppe | . operated electrically (E03D 5/01 , E03D 5/12 take precedence) |
| E03D 5/12 | 1-Punkt Untergruppe | . discharging periodically (high-level cisterns for periodical discharge E03D 1/16) |
| **E03D 7/00** | **Hauptgruppe** | **Wheeled lavatories (wheeled closets without flushing A47K 11/00; construction of land vehicles B62)** |
| **E03D 9/00** | **Hauptgruppe** | **Sanitary or other accessories for lavatories (hand tools for cleaning the toilet bowl A47K 11/10; seats or covers for closets A47K 13/00; body supports, other than seats, for closets A47K 17/02; devices for preventing contamination of drinking-water pipes E03C 1/10)** |
| E03D 9/02 | 1-Punkt Untergruppe | . Devices adding a disinfecting, deodorising or cleaning agent to the water while flushing, or in the flushing tank (apparatus for disinfection of materials or objects in general A61L 2/00; treatment of water in general C02F) |
| E03D 9/03 | 2-Punkt Untergruppe | . . consisting of a separate container with an outlet through which the agent is introduced into the flushing water, e.g. by suction |
| E03D 9/04 | 1-Punkt Untergruppe | . Special arrangement or operation of ventilating devices (ventilating rooms in general F24F) |
| E03D 9/05 | 2-Punkt Untergruppe | . . ventilating the bowl |
| E03D 9/052 | 3-Punkt Untergruppe | . . . using incorporated fans [2] |
| E03D 9/06 | 1-Punkt Untergruppe | . Auxiliary chambers with water connection to the flushing pipe and adapted to receive utensils for bowl-cleaning, e.g. brushes |

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| E03D 9/08 | 1-Punkt Untergruppe | . Devices in the bowl producing upwardly-directed sprays; Modifications of the bowl for use with such devices (showers A47K 3/28; bathing devices for special therapeutic or hygienic purposes A61H 33/00 , for specific parts of the body A61H 35/00) |
| E03D 9/10 | 1-Punkt Untergruppe | . Waste-disintegrating apparatus combined with the bowl |
| E03D 9/12 | 1-Punkt Untergruppe | . Means to prevent freezing of lavatories |
| E03D 9/14 | 1-Punkt Untergruppe | . Noise-reducing means combined with flushing valves (noise-absorbing means in pipe systems F16L 55/00) |
| E03D 9/16 | 1-Punkt Untergruppe | . Water pressure regulating means in flushing pipes |
| **E03D 11/00** | **Hauptgruppe** | **Other component parts of water-closets (pipe joints or couplings in general F16L)** |
| E03D 11/02 | 1-Punkt Untergruppe | . Water-closet bowls (auxiliary chambers with connections to flushing water for bowl-cleaning utensils E03D 9/06; modified for using upwardly-directed sprays E03D 9/08; seats or covers A47K 13/00) |
| E03D 11/04 | 2-Punkt Untergruppe | . . Bowls of flat shape with only slightly inclined bottom |
| E03D 11/06 | 2-Punkt Untergruppe | . . Bowls with downwardly-extending flanges |
| E03D 11/08 | 2-Punkt Untergruppe | . . Bowls with means producing a flushing water swirl |
| E03D 11/10 | 2-Punkt Untergruppe | . . Bowls with closure elements provided between bottom or outlet and the outlet pipe; Bowls with pivotally supported inserts |
| E03D 11/11 | 2-Punkt Untergruppe | . . Bowls combined with a reservoir, e.g. containing apparatus for disinfecting or for disintegrating |
| E03D 11/12 | 1-Punkt Untergruppe | . Swivel-mounted bowls, e.g. for use in restricted spaces |
| E03D 11/13 | 1-Punkt Untergruppe | . Parts or details of bowls; Special adaptations of pipe joints or couplings for use with bowls [2] |
| E03D 11/14 | 2-Punkt Untergruppe | . . Means for connecting the bowl to the wall, e.g. to a wall outlet [2] |
| E03D 11/16 | 2-Punkt Untergruppe | . . Means for connecting the bowl to the floor, e.g. to a floor outlet [2] |
| E03D 11/17 | 2-Punkt Untergruppe | . . Means for connecting the bowl to the flushing pipe [2] |
| E03D 11/18 | 1-Punkt Untergruppe | . Siphons (for pipes in general F16L 43/00 , F16L 45/00) |
| **E03D 13/00** | **Hauptgruppe** | **Urinals (without flushing devices A47K 11/00)** |