

# Düker Tapping Valve TOP-Fix Type 1014

PN 16

for spot drilling under pressure

Düker etec enamel finish for water

for cast iron, steel and asbestos cement pipes DN 80 up to 300



Tapping valve with disc,  
vertical outlet Rp 1 ½" as per EN 10226-1  
with DIN-DVGW type examination certificate (A) for potable water  
as per DVGW W 333 and DVGW W 336,  
maximum drilling diameter 38 mm,  
stem square 12 mm.



Compact low design, can be mounted non-tilting, for pressure drilling without auxiliary valve, one turn for opening and closing, reliable end spots in the open and closed position, completely free and flow-efficient passage, no residual water between the superior and inferior body part, fully rubberized toothed disc, pinion shaft with 3fold O-ring-sealing, connecting screws countersunk and sealed, EPDM gaskets and plastic components according to DVGW W 270, DVGW tested and registered.

## Material

- Upper and lower body part made of EN-GJS-500-7 (JS-1050)
- Pinion shaft stainless steel 1.4313 (X3CrNiMo13-4)
- Toothed disc stainless steel 1.4016 (X6Cr17) completely rubberised
- All screws made of stainless steel A2
- Sealing gaskets EPDM

All materials in contact with potable water correspond to the latest version of the German UBA guidelines.

## Operating Medium

Potable and raw water up to 60°C

## Surface Protection

- Upper and lower body part inside and outside Düker etec enamel as per EN ISO 11177, DEV guideline class III soils.

Clapping band for cast iron, steel and asbestos cement pipes

Item no.	Rp
790721	1 ½



Watch a fascinating animation about TOP 1014 and the Düker Quick stem extension set!

**Field of application:** Drinking water up to +60 °C

Nominal diameter DN	Nominal pressure PN	Test pressure in bar (water)	
		Body	Seat
25–50	16	24	17,6

## Operation:

- Düker Quick – telescopic stem extension set, restrained without pinning
- Stem extension set for connection GW 336
- Operating key

## Stainless Steel Clapping Bands

for tapping valves TOP type 1014

Flat clamping band for cast iron, steel, cement mortar and asbestos cement pipes PN 12.5.  
The clamps come in a set together with the gasket.

### Material

- Flat clamping band and bolts: 1.4301, plastic-coated blue
- Nuts and washers: 1.4571, nuts with sliding coating
- Sliding blocks: glass fibre reinforced plastic
- Protecting caps: plastics
- Saddle sealing gasket: EPDM



Item no.	DN	Application	Pipe outside Ø mm	Length
795845	80	DI BT	98	455
795847	80	DI PE-CM/AC	100 – 106	465
795844	80	steel pipe series 1	88,9	435
795846	100	DI BT-PE-CM/AC/ steel1	114,3 – 126	505
795865	100	steel pipe series 3	108	475
795855	125	DI BT-PE-CM/AC/ steel series 1	139,7 – 154	560
795848	150	DI BT-PE/ steel pipe series 1	168,3 – 174	620
795860	150	DI pipe CM/AC	180 – 182	640
795864	150	steel pipe series 3	159	590
795849	175	DI BT-PE	196 – 200	690
795850	200	DI BT/steel series 1	219,1 – 222	745
795867	200	DI PE	226	765
795854	200	DI pipe CM/AC	232 – 240	790
795851	225	DI BT-PE	248 – 252	820
795859	250	AC-Pipe	296	940
795852	250	DI BT-PE/ steel pipe series 1	273 – 278	890
795858	250	DI CM	286	920
795856	300	AC pipe	352	1.090
795863	300	DI BT-PE/ steel pipe series 1	323,9 – 326	1.030
795869	300	DI CM	338	1.060

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Subject to modification and error

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