

**Resilient, soft-sealing gate-type shut-off valve
with DIN DVGW type test certificate for drinking water
DN 50 - DN 200
PN 10 / PN16
with weld neck pipe sockets PE-HD DIN 8074 Series 5 and Series 8
Pipe outside diameter mm x wall thickness mm**

Shut-off wedge rubberised on inside and outside with drain hole for wedge drainage
Stem seal replaceable under pressure
Medium-free stem bearing with maintenance-free and vacuum-proof design
Long wedge guide with sealing slopes drawn down low
Stem with rolled thread
Scraper ring for sealing stem from the outside
Bottom of channel smooth and continuous
Sealing in both flow directions
Stable toothed connection and push-fit coupling
Additional seal between the body and PE butt welding end
Push-fit coupling made of steel protected with shrink-fit sleeve
Connecting bolts A2, countersunk and moulded

Body and bonnet made from EN-JS 1050
Stem made from stainless steel with at least 13 % Cr
Shut-off wedge with EPDM coating

Corrosion protection of the body parts:
Epoxy resin powder coating, inside and outside, in accordance with quality assurance RAL-
GZ 662 of the heavy-duty corrosion protection quality association (Gütegemeinschaft
schwerer Korrosionsschutz - GSK)
Coat thickness: min. 250 µm
Colour blue

Flow medium: Drinking water
All materials conform to the requirements of the KTW and DVGW standard W270

Option: Interface for mounting accessories according to DVGW GW 336

ERHARD Multamed gate valve 2 with PE butt welding ends or equivalent

Type of drive:

- without control unit
- handwheel
- square stem cap
- chainwheel drive
- piston drive
- electrical actuator