

## Brass ball valve with rotating wheel 0 to 50 / 40bar, DVGW



### Item description

#### Materials:

housing: Nickel-plated brass

ball: hard chromium plated brass

seal: PTFE

handle: GFK, turning handle (360° rotatable)

#### Temperature range:

-15°C to +120°C, gas: -20°C to max. +60°C

#### Operating range:

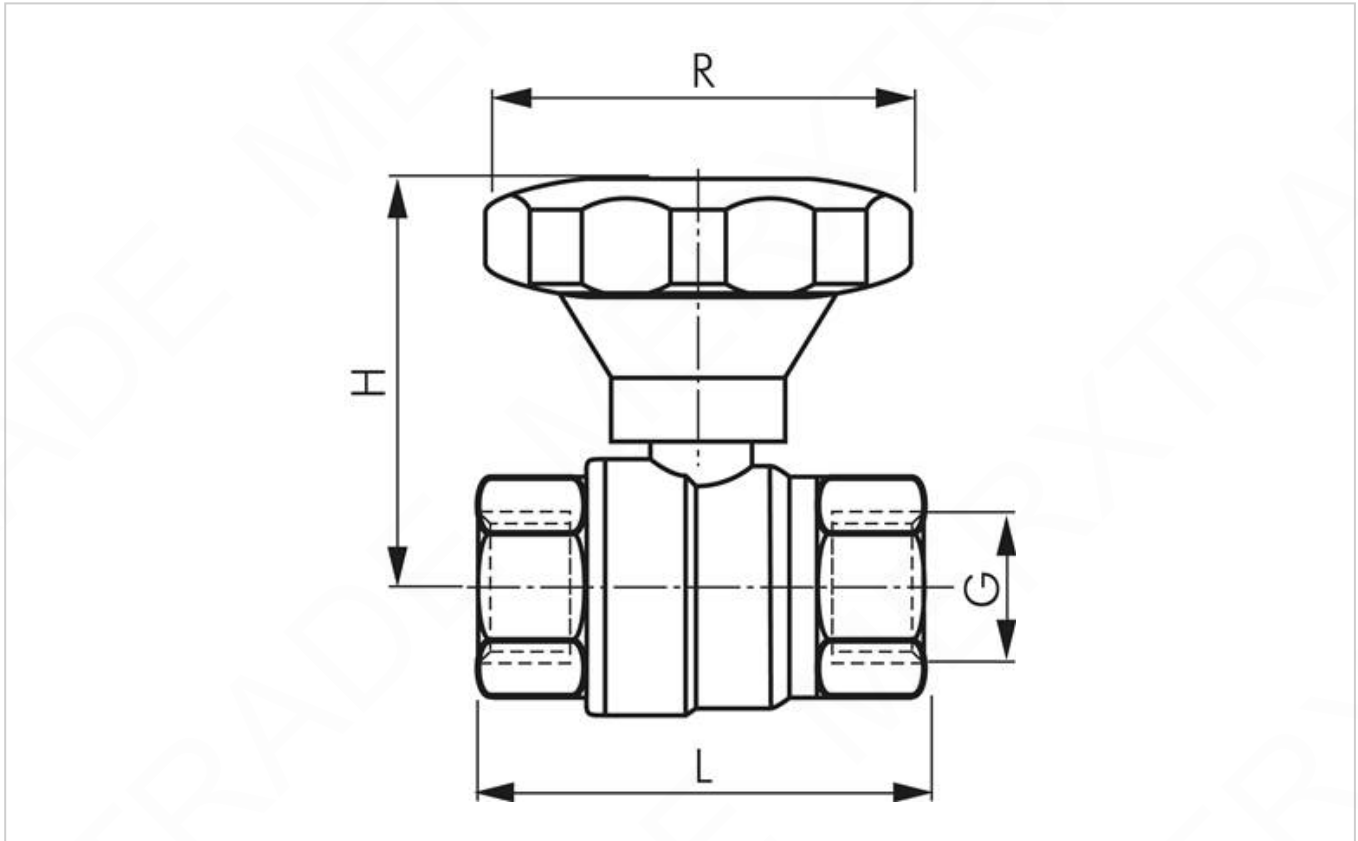
Drinking water (DVGW certified to PN 10), water, air, neutral gases, oils, solvents, non-aggressive liquids, gases in accordance with DVGW worksheet (e.g. natural gas, city gas, liquid gas of up to PN 5)

#### Advantages:

To open or close the ball valve, it is necessary to turn the handle 360°. Therefore, a very slow opening and closing is possible: Pressure thrusts are avoided. The scale allows a reproducible flow control.



## Size information



Drawing

G	DN	L	H	R	PN*
Rp 1/4"	10	49	63	83	50 bar
Rp 3/8"	10	51	63	83	50 bar
Rp 1/2"	15	61	70	83	50 bar
Rp 3/4"	20	70	76	83	50 bar
Rp 1"	25	84	80	83	40 bar
Rp 1 1/4"	32	98	110	130	40 bar
Rp 1 1/2"	40	108	116	130	40 bar
Rp 2"	50	130	123	130	40 bar