NEW Generation

Compact PP-R CT Ball Valve


## Dimensions

| $\mathbf{d}$ | DN | $\mathbf{L}$ | z | D | H | A | SW |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | 15 | 88 | 58 | 50 | 52 | 100 | 30 |
| 25 | 20 | 92 | 58 | 54 | 54 | 100 | 38 |
| 32 | 25 | 96 | 58 | 62 | 58 | 100 | 46 |
| 40 | 32 | 115 | 74 | 88 | 75 | 145 | 60 |
| 50 | 40 | 125 | 77 | 106 | 81 | 145 | 66 |
| 63 | 50 | 150 | 94 | 108 | 90 | 145 | 82 |

Sizes

$$
\begin{aligned}
& d=40 \mathrm{~mm} \\
& d=50 \mathrm{~mm} \\
& d=63 \mathrm{~mm}
\end{aligned}
$$

Free flow, inner diameter of ball valve adapted to the inner diameter of the pipe

The ball valve is suitable for close off, e.g. in industrial and sanitary plants

## Nominal Pressure

20 bar - for water at $20^{\circ} \mathrm{C}$
10 bar - for water at $70^{\circ} \mathrm{C}$


Flow Medium:
High resistance against many media (please refer to the list of chemical resistance)

Optimized
sealig system:
High operational reliability:

Flexible seal gasket for even contact pressure of the ball sealing against the full floating ball Safely supported ball

PP-RCT housing
PP ball
PTFE ball sealing
Double EPDM spindle sealings (2 O-rings)
PA handle with changeable marker plugs
(blue = cold water - red = hot water)

