





## **Product Features**

- · wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- for Techem water meter cartridges
- consisting of two flush-mounted valves and water meter housings with plaster work protectors
- installation depth variable within the installation dimensions of the water meter
- divisible into two RG120 MONO blocks
- for installation of a cold and hot water
- · as a one-piece cast water meter section
- maintenance-free EPDM spindle seal
- female pipe thread
- free from dead spots
- with fold out mounting lugs
- mounting block foamed in pressure and tensile PU hard foam

## Standards and Approvals

- flush-mounted UP valve(s) DVGW approval
- plastic parts with KTW and W 270 approval
- · according to accepted materials list from German environmental agency
- flush-mounted valve with soundproofing certificate according to DIN EN ISO 3822 Class 1
- to meet the requirements of GEG 2023
- building material class B2 according to DIN 4102
- CE marking
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

## **Technical Data**

- inside micrometer 120 mm
- pressure rating PN 10
- max. operating temperature 70 °C
- short-term peak temperature 95 °C

part no.	DN	A1				L2 (mm)				T2 (mm)	cv (m³/h)	kg
8540502000	20	Rp 3/4	105	60	236	214	120	45	300	153	4,1	3,144

## accessory

 $RG120\ grip\ top\ die-cast\ zinc\ set-up\ dimensions\ to\ 32\ mm,\ figure\ 596\ 11$ 

 $RG120\ grip\ top\ plastic\ set-up\ dimensions\ up\ to\ 32\ mm,\ figure\ 596\ 16$ 

RG120 grip-top plastic, set-up dimensions  $30\ mm$  to  $110\ mm,$  figure  $596\ 17$ 

RG120 change stopper including extension for set-up dimensions to 110 mm, figure  $596 \ 15$ 

cap for stop valve water meter combinations and mounting blocks, figure  $855\ 00\ 002$ 

RG120 grip top die-cast zinc set-up dimensions 30 mm to 110 mm, figure 596 12