

Product datasheet

Specifications



GV210R Globe Valve, DN20, 2-Way , Rp Internal Thread, Bronze Construction.

GV210R-20B07

Main

Product or component type	Valve
Valve type	Globe
Valve product series	VG210R
Medium compatibility	Water Glycol 60 %
Valve configuration	2-Way
Valve connection type	Rp Internal
Valve connection size	DN20
Body size	20 mm (3/4 in)
Pipe size	20 mm
Flow characteristic	Equal percentage
Flow coefficient	6.49 kvs
Pressure class	PN16
Operating fluid temperature	-7...100 °C
Control valve rangeability	Greater than 50:1
Stroke length	11 mm
Seat leakage	Class IV (0.01 %)
Stem flow action	Stem up A opened
Trim material	Stainless steel
Body material	Bronze
Plug material	Stainless steel ASTM A276 Gr.316
Seating seal material	EPDM (ethylene propylene diene monomer)
Packing material	Brass UNS C36000

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.19 cm
Package 1 Width	12.54 cm
Package 1 Length	12.84 cm
Package 1 Weight	820.0 g

Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	10.36 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Removable battery	No
Take-back	No

Image of product / Alternate images

Alternative

