

R725-2, R729-2



Energy
Management

Valve and lockshield for radiators, with self-sealing tail piece

Datasheet
1035EN 07/2020



R725-2



R729-2

Chrome plated brass valve (R725-2) and lockshield (R729-2) for radiators, angle type, with compression connections for copper pipe. Equipped with self-sealing tail piece.

➤ Versions and product codes

SERIES	PRODUCT CODE	CONNECTIONS	FINISHING	TYPE
R725-2	R725X001	1/2" x Ø 8	Satin chrome plated	Angle valve
	R725X002	1/2" x Ø 10		
	R725X004	1/2" x Ø 1/2"IRL		
	R725X011	1/2" x Ø 8	Polish chrome plated	
	R725X012	1/2" x Ø 10		
R729-2	R729X001	1/2" x Ø 8	Satin chrome plated	Angle lockshield
	R729X002	1/2" x Ø 10		
	R729X004	1/2" x Ø 1/2"IRL		
	R729X011	1/2" x Ø 8	Polish chrome plated	
	R729X012	1/2" x Ø 10		

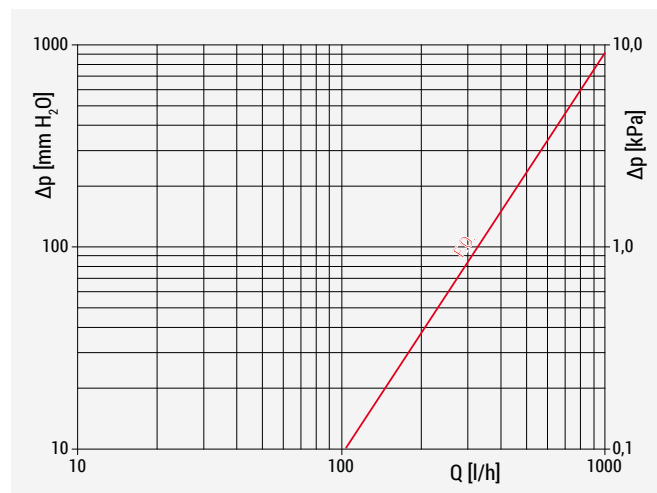
Technical data

Performance

- Fluids: water, glycol solutions (max. 30 %)
- Temperature range: 5÷110 °C
- Max. working pressure: 16 bar

Hydraulic characteristics

R725-2



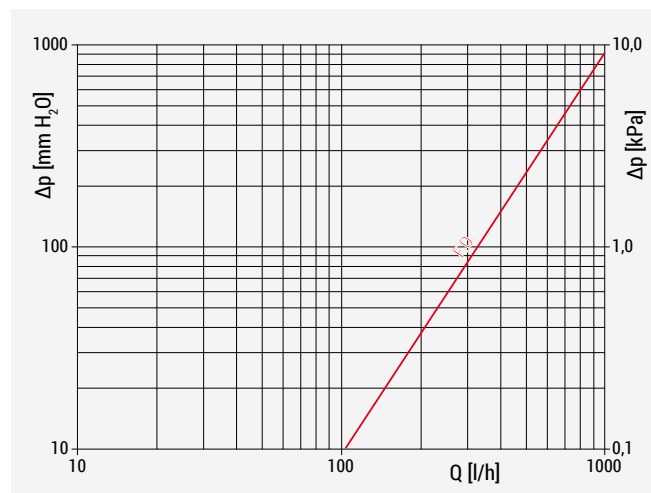
Nr. of turns of the handwheel starting from Fully Closed position

Nr. of turns	F.O.
Kv	3,3

Materials

- Body and main components:
UNI EN 12165 CW617 chrome plated brass
- Bonnet: UNI EN 12164 CW614N brass
- Sealing elements: EPDM, PTFE

R729-2

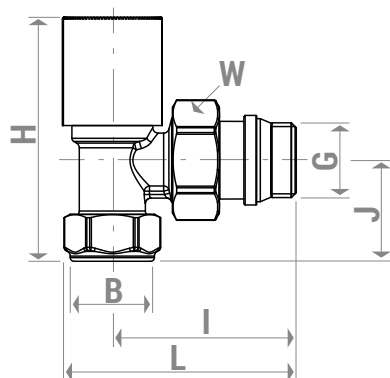


Nr. of turns of the handwheel starting from Fully Closed position

Nr. of turns	F.O.
Kv	3,3

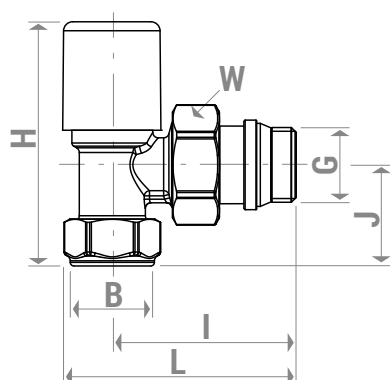
➤ Dimensions

R725-2



PRODUCT CODE	G x B	H [mm]	I [mm]	J [mm]	L [mm]	W [mm]
R725X001	1/2" x Ø 8	67	51	27	64	30
R725X002	1/2" x Ø 10	67	51	27	64	30
R725X004	1/2" x Ø 1/2" IRL	70	51	31	65	30
R725X011	1/2" x Ø 8	67	51	27	64	30
R725X012	1/2" x Ø 10	67	51	27	64	30

R729-2



PRODUCT CODE	G x B	H [mm]	I [mm]	J [mm]	L [mm]	W [mm]
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R729X011	1/2" x Ø 8	67	51	27	64	30
R729X012	1/2" x Ø 10	67	51	27	64	30

➤ Product specifications

R725-2

Chrome plated brass angle valve for radiators, with compression connections for copper pipes. Equipped with self-sealing tail piece. Body and main components: UNI EN 12165 CW617N brass. Bonnet: UNI EN 12164 CW614N brass. Sealing elements: EPDM, PTFE. Fluids: water, glycol solutions (max. 30 %). Temperature range: 5÷110 °C. Max. working pressure: 16 bar.

R729-2

Chrome plated brass angle lockshield for radiators, with compression connections for copper pipes. Equipped with self-sealing tail piece. Body and main components: UNI EN 12165 CW617N brass. Bonnet: UNI EN 12164 CW614N brass. Sealing elements: EPDM, PTFE. Fluids: water, glycol solutions (max. 30 %). Temperature range: 5÷110 °C. Max. working pressure: 16 bar.

⚠ Safety Warning. Installation, commissioning and periodical maintenance of the product must be carried out by qualified operators in compliance with national regulations and/or local standards. A qualified installer must take all required measures, including use of Individual Protection Devices, for his and others' safety. An improper installation may damage people, animals or objects towards which Giacomini S.p.A. may not be held liable.

♻ Package Disposal. Carton boxes: paper recycling. Plastic bags and bubble wrap: plastic recycling.

ℹ Additional information. For more information, go to giacomini.com or contact our technical assistance service. This document provides only general indications. Giacomini S.p.A. may change at any time, without notice and for technical or commercial reasons, the items included herewith. The information included in this technical sheet do not exempt the user from strictly complying with the rules and good practice standards in force.

♻ Product Disposal. Do not dispose of product as municipal waste at the end of its life cycle. Dispose of product at a special recycling platform managed by local authorities or at retailers providing this type of service.