

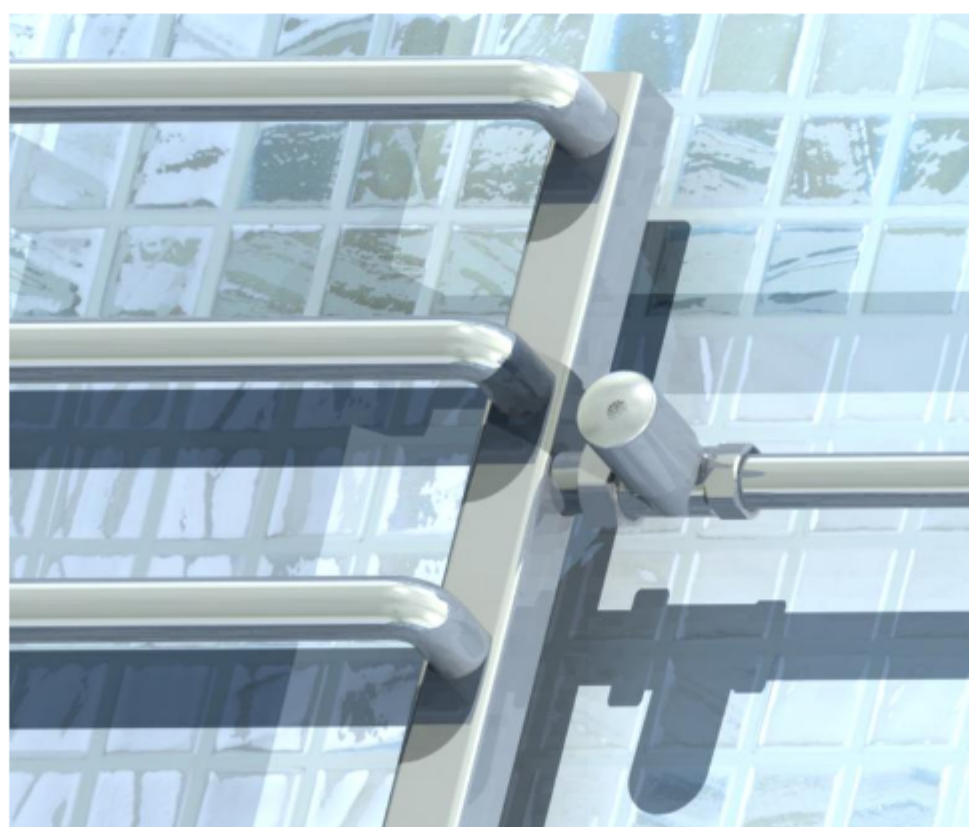
## DATA SHEET

### SWING valves simple



## APPLICATION

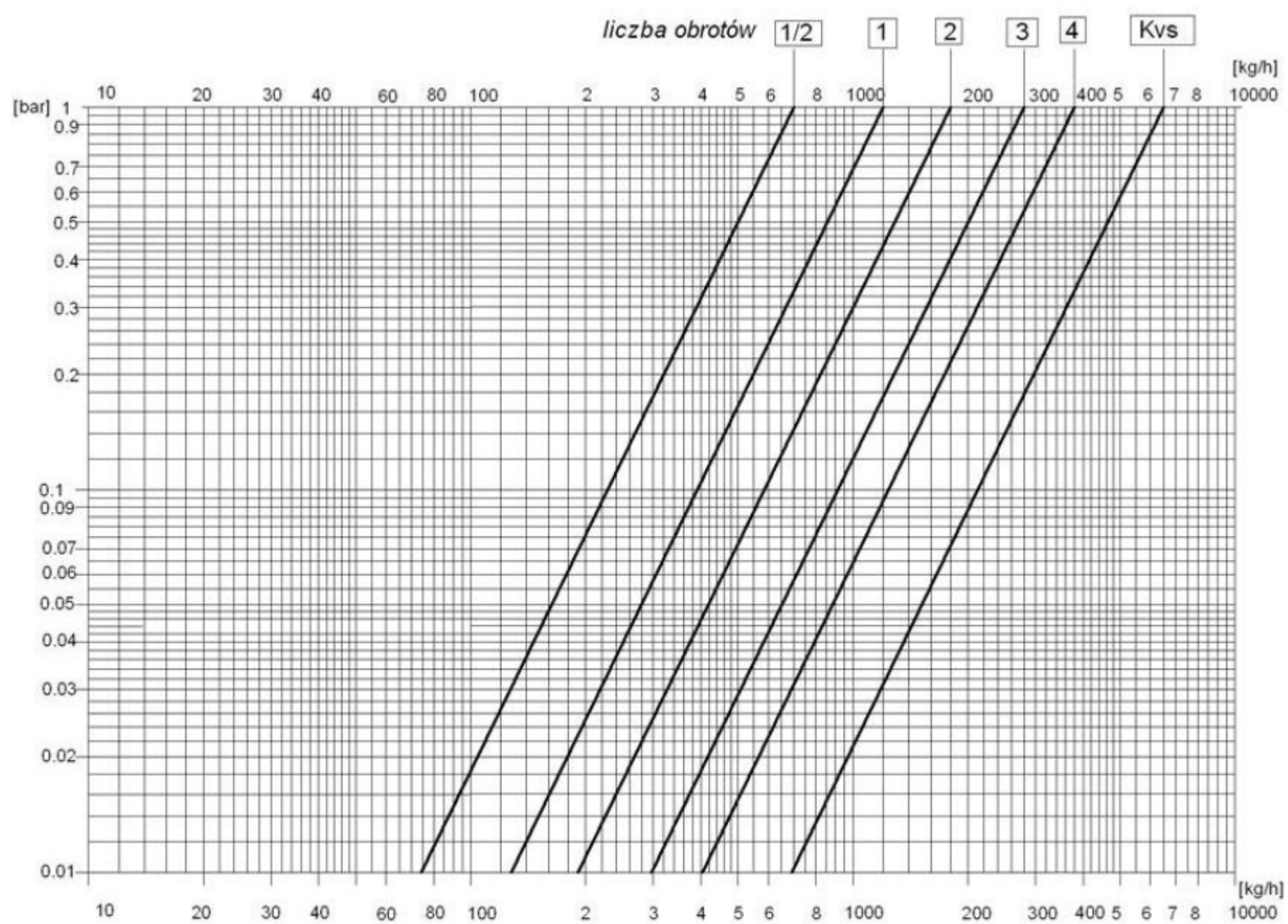
Valves SWING series are intended for installation on a radiator (the bathroom or decorative) installation of central heating in two-pipe on the side of the cable outlet. The control valve is capable of controlling the flow of liquid refrigerant heating flowing into the radiator. By increasing the amount of heat valve maintains the temperature in the room, and across the water supplied to the radiator reducing the amount of flowing water decreases the temperature. This adjustment allows you to maintain a comfortable temperature in the room regardless of the prevailing weather conditions outside, and at the same time contributes to a significant reduction in heating costs by reducing energy consumption.



## SPECIFICATION

Working temperature	120 ° C
Nominal Pressure	1 MPa
Heating factor	water
Pressure difference	0.06MPa
Radiator connection	R 1/2

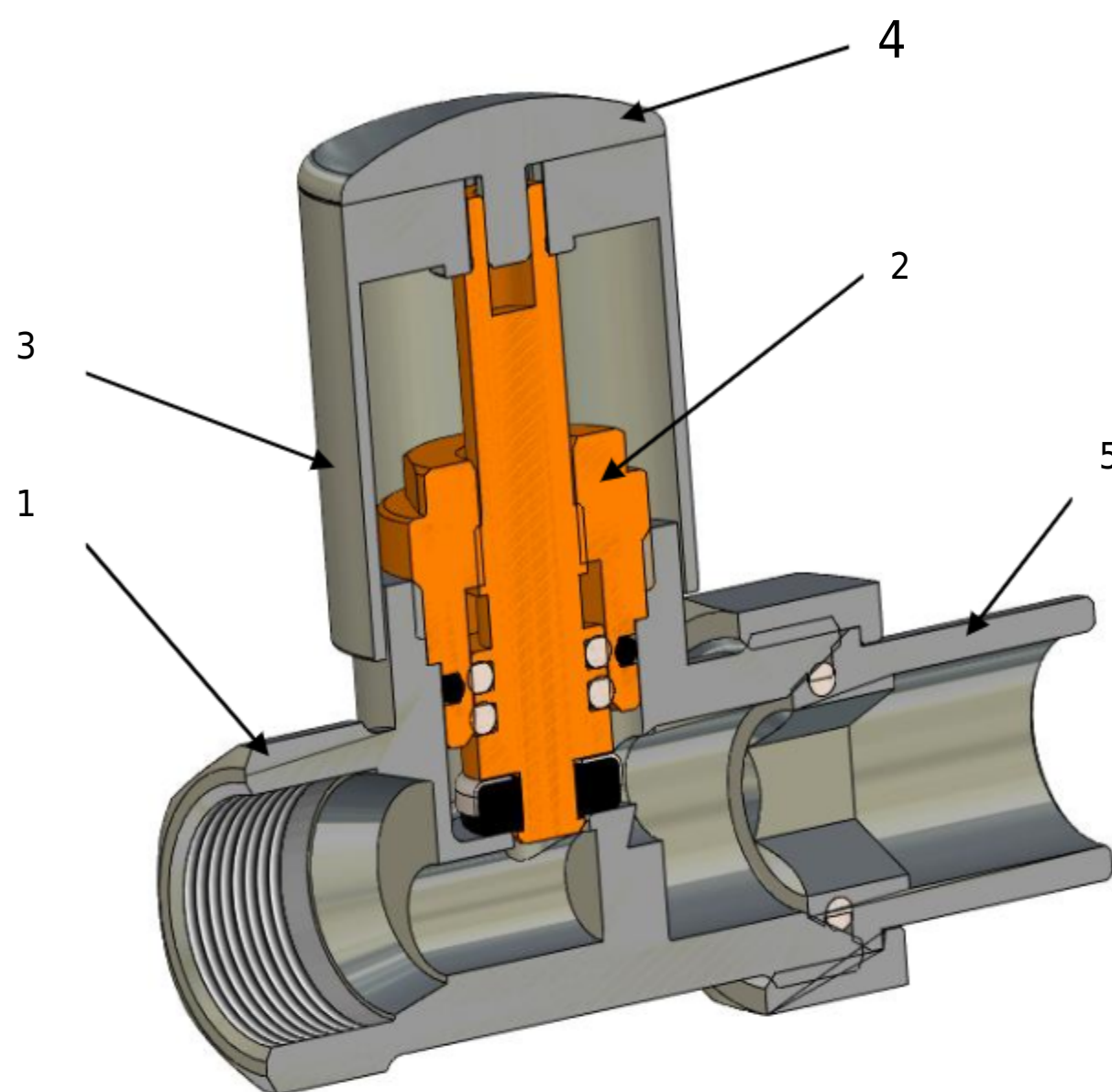
### Diagram przepływów dla prostych zaworów regulacyjnych SWING



Kv value for number of turns

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Number of turns towards opening the valve	1/2	1	2	3	4	KVS
Kv	0,07	0,10	0,18	0,30	0,38	0,65

## Construction of **SWING** valve



1. SWING valve body

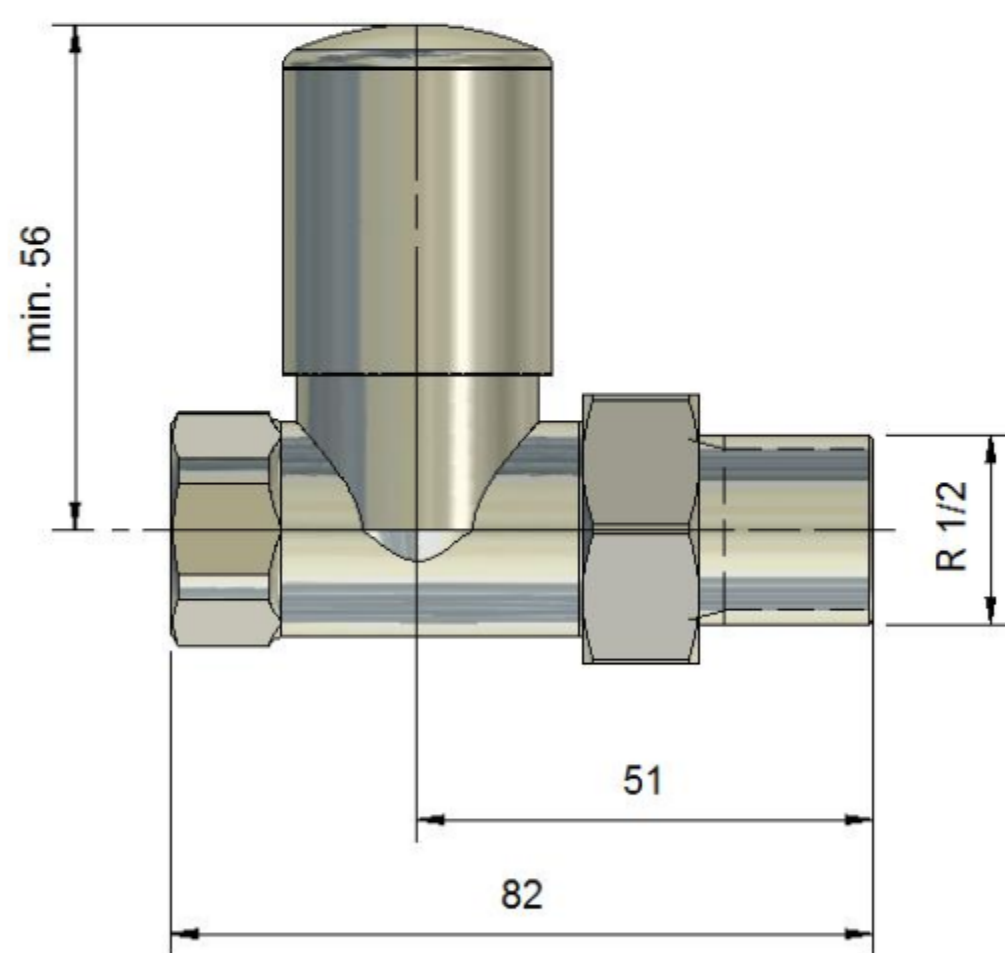
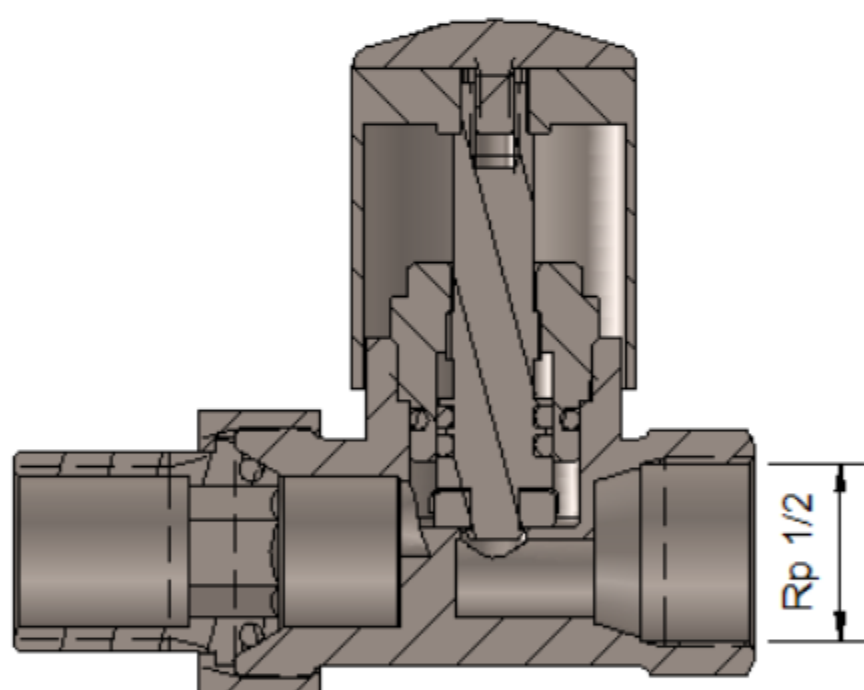
2. Puts regulatory

3. Third wheel

4. The dust cap

5. The coupling R 1/2

## **DIMENSIONS**



## **PERFORMANCE**

All color performance available on [www.varioterm.pl](http://www.varioterm.pl)



## ACCESSORIES CONNECTION

(useful for connecting the valve trim and aesthetic installation)

	Rosettes masking 1/2 "or 3/4"
	Extension GZ 1/2 "male thread on 1/2" (various lengths)
	Extension GZ 1/2 "on GW 1/2" (various lengths)
	Fitting screwed on the male thread 16x2 1/2 "
	Fitting screwed on the male thread 15x1 1/2 "