

3-way mixing valves ARV Vario



Benefits

- For distribution and mixing
- Low torque for increased service life of actuator
- ProClick adapter system for motor mounting without tools



Versions

	Nominal diameter	Connection	Flow coefficient Kvs	Part no.
3-way mixing valve ARV 382 Vario	DN 20	Rp $\frac{1}{4}$	3.5/9 m ³ /h	1338220
3-way mixing valve ARV 384 Vario	DN 25	Rp1	4.5/12 m ³ /h	1338420
3-way mixing valve ARV 385 Vario	DN 32	Rp1 $\frac{1}{4}$	7.5/19 m ³ /h	1338520
3-way mixing valve ARV 386 Vario	DN 40	Rp1 $\frac{1}{2}$	14/36 m ³ /h	1338620
3-way mixing valve ARV 387 Vario	DN 50	Rp2	17/50 m ³ /h	1338720

Blue part no. = in-stock items

Technical specifications

Angle of rotation
90°

Operating temperature range
Medium: 5/95 °C

Nominal pressure
Max. 10 bar

Differential pressure
Max. 1 bar

Flow rate
See ordering table

Leak rate ($\Delta p = 100$ kPa)
DN 20 – DN 25: < 0.2 % Kvs
DN 32 – DN 50: < 0.7 % Kvs

Material
Housing: Brass (CW617N)
O rings: EPDM

Technical drawings

