

4-way mixing valves ARV



Benefits

- 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.
4-way mixing valve ARV 484	DN 25	Rp1	9 m ³ /h	1348420
4-way mixing valve ARV 485	DN 32	Rp1¼	18 m ³ /h	1348520
4-way mixing valve ARV 486	DN 40	Rp1½	27 m ³ /h	1348620
4-way mixing valve ARV 487	DN 50	Rp2	36 m ³ /h	1348720

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 25: < 0.3 % Kvs
DN 32: < 0.7 % Kvs
DN 40 – DN 50: < 1 % Kvs

Material
Housing: Brass (CW617N)
O rings: EPDM



Technical drawings

