

Flow control valves

Technical details

Connection Namur

Nominal size 5 mm

Flow rate KN-063: 210 NI/min, KN-065: 290 NI/min

Weight 0.170 kg

Temperature range -25°C ... +70°C

Medium Filtered, oil-free and dried compressed air according to ISO

8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Differing the pressure dew point must be at least

10°C below lowest occurring ambient temperature.

Materials Body: Al (anodized) seals: NBR inner parts: brass

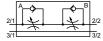
Valves in accordance with 2014/34/EU (ATEX) available. (Chapter 13)



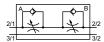
Flow control valves for speed regulation of pneumatically operated actuators. Mounting between NAMUR valve and actuator. Adjustable with screwdriver or manually. The location pin, screws and seals are included.

3/2-way

 $\langle \epsilon_x \rangle$

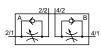


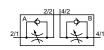
KN-063-DRS for 3/2-way-valves, adjustable with screwdriver



KN-063-DRH for 3/2-way-valves, manually adjustable

5/2- and 5/3-way





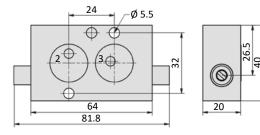
KN-065-DRS for 5/2-way- and 5/3-way-valves, adjustable with screwdriver

KN-065-DRH

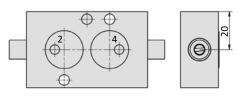
for 5/2-way- and 5/3-way-valves, manually adjustable

Dimensions

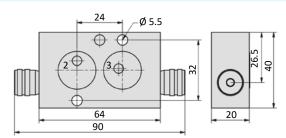
KN-063-DRS



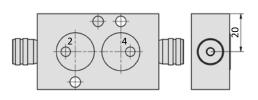
KN-065-DRS



KN-063-DRH



KN-065-DRH



Subject to change 01