



ECON® Paddleswitch fig. 8060 reedcontact with screwfitting

Characteristics

- Series:** VXS06M
- Type:** 8060
- Sensor/feeler type:** Paddel
- Model:** Insert (without pipe piece)
- Calibration:** Water
- Sealing:** NBR
- Material switch housing:** Plastic
- Contact version:** Reedcontact SPST
- Switching power:** 230V AC / 1A / 26VA - 48V DC / 1A / 20W
- Adjustable differential:** No

Characteristics [2]

- Electrical connection:** Plug EN 175301-803 type A
- Level of protection (IP value):** IP65
- Max. pressure:** 25 bar
- Medium temperature:** From -10 °C to 110 °C °C
- Ambient temperature:** -10 / 80 °C

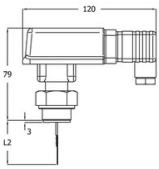
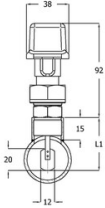


Fig. 8060 Adjustment range (water, 20°C)

Paddle size L3	Nominal size	Increasing flow	Decreasing flow	Maximum flow
mm	mm	m ³ /h	m ³ /h	m ³ /h
24	DN50	3.8-4.9	3.7-4.8	30
	DN80	9.0-14.3	8.9-14.2	100
	DN100	13.0-18.8	12.7-18.4	150
	DN150	33.0-46.0	32.9-45.9	200
51	DN50	1.9-2.7	1.8-2.6	30
	DN80	5.0-8.0	4.9-7.9	80
	DN100	8.3-12.5	8.2-12.4	150
	DN150	17.5-25.0	17.4-24.9	200
111	DN100	5.7-6.3	5.6-6.2	100
	DN150	11.0-13.0	10.9-12.9	150
	DN200	25.0-27.0	24.9-26.9	200

Orifice	Process connection	Size process connection	Process connection material	Paddle material	Article
DN50 - DN150	External thread [BSPP]	1/2" [15]	Brass	PPO Noryl GFN3	12036129
DN100 - DN200	External thread [BSPP]	1/2" [15]	Brass	PPO Noryl GFN3	12036132
DN50 - DN150	External thread [BSPP]	1/2" [15]	Brass	Brass	12036130

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Orifice	Process connection	Size process connection	Process connection material	Paddle material	Article
DN100 - DN200	External thread (BSPP)	1/2" (15)	Brass	Brass	12036133
DN50 - DN150	External thread (BSPP)	1/2" (15)	Stainless steel 316Ti	Stainless steel 316Ti	12036131
DN100 - DN200	External thread (BSPP)	1/2" (15)	Stainless steel 316Ti	Stainless steel 316Ti	12036134
DN50 - DN150	Soldering nipple	15 mm	Brass	Brass	13412427

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