



baelz 472

DESCRIPTION

The Jetomat baelz 472 is a small controllable water/water ejector with red brass housing and threaded connections for heating systems.

Housing made of red brass CuSn5Zn5Pb2 Diffuser made of red brass CuZn40Pb2 Nozzle made of stainless steel

TECHNICAL SPECIFICATIONS

The plug type and the control characteristic are designed and manufactured to order.

Stroke - 22 mm Weight without actuator – 7.8 kg Spindle diameter - 10 mm

Working media: water

baelz 472					
Housing material	red brass CuSn5Zn5Pb2				
Nominal pressure	PN 16				
T max. (°C) / P max. (bar)	130 / 16				
Min. ambient temperature (°C)	-10				
Nominal diameter	2"				
Connection	External thread with union nut made of brass and weld-on sockets made of steel				
Available nozzle Ø (mm)	16, 20, 23, 25, 30				
Leakage class (EN 1349)	metal-to-metal seal: 0.004% Kvs (better than class IV)				

Additional options	Designation	
V-shaped seal heating (for media at temperatures of - 10 40 $^{\circ}$ C) Pmax. 20 W; 12-24 V / 110-230 V AC/DC	baelz 85950	

Dimensions of the baelz 373 actuators (mm)						
Designation	L	x	Ød	I	ØD	
E 02	293	90	129			
E 07	320	145	129			
E 11	499	180	183			
P 21				268	242	

Electric actuators: baelz 373-E Pneumatic actuators: baelz 373-P

