Technical information

## Application:

Quick acting valves made of brass according to DIN 4817-1 and DIN EN 12514-2 with couplings for a quick isolation of the fuel supply.

 Models:
 Item no.:

 Pipe connection
 2100051

 8 x 8 mm
 2100052

 10 x 10 mm
 2100053

 12 x 12 mm
 2100054

 15 x 15 mm
 2100055

## Technical data:

Size: Ø 6, 8, 10, 12 and 15 mm

Operating pressure: PN 16

Ambient temperature: -25 °C up to +70 °C,

for heating oil 0 °C up to 40 °C recommended, see DIN 4755

Body: Brass, unplated

Connections Couplings according to DIN 2353 with

collar nuts made of galvanised steel

and brass cutting rings
Fluids: Liquid gases according to DIN 51622

in gaseous or liquid state,

light heating oil on mineral oil basis, e.g. EL type of heating oil according to DIN 51503-1 as well as heating oil with a bio proportion up to 5 %,

compressed air

Direction of flow: See arrow on handle Approval: DVGW-G approved

#### Installation:

The quick acting isolating valve is installed in the pipework (copper according to EN 1057) via the couplings. Suitable reinforcing sleeves are to be used.

The approved rules of technology (e.g. DIN 4755) have to be observed.

# Operation and maintenance:

The valve is isolated and opened by turning the handle by  $90^{\circ}$  in any direction. The position of the valve is displayed by the handle. The valve is maintenance-free.

## Accessories:

Brass reinforcing sleeve

for copper pipe with a wall thickness of 1 mm

Outer pipe diameterItem no.:

 6 mm
 2083951

 8 mm
 2083952

 10 mm
 1029651

 12 mm
 1029652

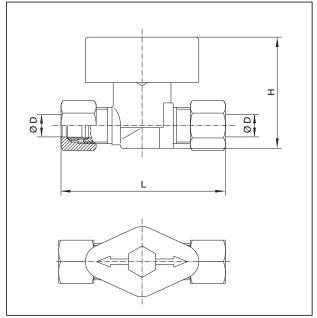
 15 mm
 1029654

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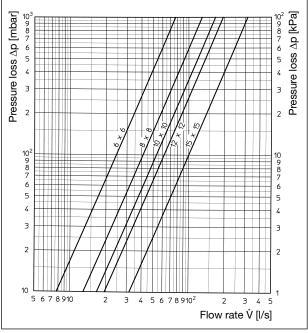
Product range 9 ti 221-EN/10/MW Edition 2015



Quick acting isolating valve

	Item no.	DxD	L~	H ~
l	2100051	6 x 6	66	46
	2100052	8 x 8	69	46
	2100053	10 x 10	72	49
	2100054	12 x 12	73	49
	2100055	15 x 15	85	60

Dimensions [mm]



Flow chart

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