

## DIN Adapter Shut-off





Only allow work on heating water systems to be performed by qualified personnel and in accordance with the respective applicable regulations, guidelines and rules of engineering.



## Refer in particular to:

**DIN 18 380:** Heating systems and central hot water supply systems

VDI 2035: Scale formation in domestic water heating systems and water heating systems
BGV: German Professional Association Regulations (accident prevention regulations)

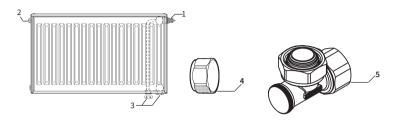
(DIN = The German Institute for Standardisation VDI = Association of German Engineers)



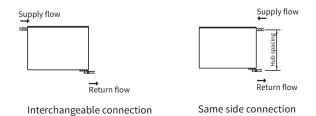




## DIN adapter for exchanging DIN radiators with flat-surface radiators with bottom connections as 3/4" male thread (Euro taper), bottom left or right



- Remove the built-in valve (1)
- Remove the ventilation plug (2) with interchangeable connections and screw in on the position of the built-in valve
- Dismantle the protection caps (3) on the radiator supply and return flow connections
- Screw on the blind cap (4) on the radiator supply flow connection and tighten it
- Seal the DIN adapter (5) on the return flow pipe
- Set the wall spacing distance via the drill consoles
- Position the radiator on the drill consoles
- Connect the flow connection to the radiator and seal it
- Connect the screws of the adapter to the radiator return flow connection



## Recommended flat radiator models (model/installation height) in exchange for DIN radiators

Installation height [mm]		Hub spacing [mm]	Installation depth DIN radiators [mm]			
DIN, cast	DIN, steel		70	110	160	220
430	450	350			Standard radiator 22/400	Standard radiator 33/400
580	600	500	Valve radiator 21/500	Valve radiator 22/500	Valve radiator 33/500	Valve radiator 33/500
680		600		Valve radiator 22/600	Valve radiator 33/600	
	1000	900		Valve radiator 21/900	Valve radiator 22/900	Valve radiator 33/900

C: 1 1
Standard
radiator

Standard radiator with 4 side connections applicable without DIN adapter

Valve radiator Radiator with integrated valve with 3/4" male thread in connection with DIN adapter applicable as replacement for DIN radiators

--

No DIN radiators available in these dimensions

The heat capacity and dimensions of individual models and manufacturers must be inspected!

The illustrations are symbolic and may differ from the respective product. Errors and technical changes reserved.

06/2017