

NoTap

S1 for branch connections



Clamps and connectors

The clamp is the part of the NoTap method which is attached to the pipe. The clamp is available in two versions (S1 and K1), with and without a non-return valve. The type S1 clamp has a non-return valve and is used for smaller T-pipe connections and all blocking applications. The pipe is drilled using an 8 or 14 mm diameter drill bit. A connector is mounted on the clamp for connection with an additional pipe. Alternatively, an adapter for immersion pipes may be fitted to enable a thermometer or other measuring body to be installed.

S1 clamp, technical specifications:

Dimensions:	From 15 mm to DN 100 (4")
Opening:	8 or 14 mm diameter
Max. system pressure:	16 bar
Max. temperature:	+95°C
Min. temperature:	-10°C
Media:	Potable water, heating, cooling systems (glycol or salt water-based refrigerants) and compressed air systems. Please contact us regarding other applications.
Pipe material:	All types of metal (copper, stainless steel, galvanised, iron)

Connectors, technical specifications:

Connectors are available in straight and elbow types, with and without a valve. The connector is provided with a collar which opens the non-return valve when it is fitted.

Dimensions:	Male thread, 1/2", for clamps in sizes from 15 mm to DN 100, straight or elbow type, with or without valve. Male thread, 3/4", for clamps in sizes from DN 20 to DN 100, straight type, without valve.
Flow at approx. 0.1 bar drop in pressure:	8 mm opening: 720 l/h with straight connector 540 l/h with elbow connector 14 mm opening: 1800 l/h

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