



COIL HEAT EXCHANGERS

DAV·Bullet



About Bullet Family

DESCRIPTION

The possibility of shaping the finned tube in multiple geometric shapes allows the creation of helical spring exchangers of various sizes.

Ideal for applications where is necessary to condensate vapors and re-enter them in the process circuit.

DAV Bullet can be made of carbon steel, stainless steel, Ni-Cr alloys or titanium. The combination with specific flanges allows its use in applications with very high pressures.

ADVANTAGES

- Bespoke shapes
 - Corrosion resistant materials
- High pressure
- High efficiency by small sizes
- Modular design
- Versatility
- 100% seamless



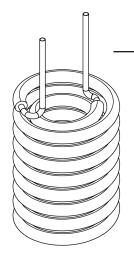




Tubes Range

Ø TUBE [mm]	Coil with fins				Coil without
	Fins height [mm]				
	10	15	20	27	fins
21.3	Х	х	х	х	х
26.9	Х	Х	Х	Х	х
33.7		Х	Х	х	х
42.4			Х	Х	Х
48.3				х	х
60.3				Х	Х
76.1				х	х

Smart Details



The removable unit can be made by modeling the heat exchanger according to the space and shape of the compartment in which it will be inserted.

Types of Tube



FINNED TUBES FOR **HIGH EFFICIENCY**



SMOOTH TUBES FOR DIRTHY GASES

Materials

Carbon steel

Pre-galvanized Steel

St. steel AISI 304

St. steel AISI 316L

St. steel AISI 316Ti

St. steel AISI 321

St. steel AISI 309

Copper

Titanum

Aluminum

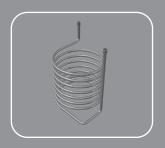
Nickel Alloy

*other options available on request

Seamless Circuits



SEAMLESS FINNED TUBES COILS



SEAMLESS SMOOTH TUBES COILS

Applications



Power



Oil & Gas



Food & Beverage



Chemical



Heavy Industry



Farming & Greenhouse



Naval



HVAC



Refrigeration



Offshore plants



Transport



Depuration



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