

Technical data

# **WR 14.20N ST**

WR heat exchangers are used in central heating systems with pumps and usable water systems, fed with thermal energy by high-parameter water and steam heat engineering systems. Heat exchangers may also be used in the following systems:

- technological,
- refrigerating.

#### **DESIGN PARAMETERS**

20,0 m²
58,0 L
29,0 L
267,0 kg

## **WORKING CONDITIONS**

Maximum operating temperature: shell	165 °C
Maximum operating temperature: coil	165 °C
Maximum operating pressure: shell	6 bar
Maximum operating pressure: coil	6 bar
Minimum operating temperature	O °C
Test pressure	9,2 bar

#### **EXECUTION**

Materials	321, 316
Coil	smooth
Types of connections	KW, KN

#### **CONNECTIONS**

K1 Heating medium inlet	DN65
K2 Heating medium outlet	DN65
K3 Heated medium inlet	DN125
K4 Heated medium outlet	DN125

### **CERTIFICATES**



