

EXPANSION TANK

DESIGN CODE: ASME Section 1 Division VIII ; U stamped

D-2110

MAIN DATA



	D-2110
Nominal capacity	11 m ³
External diameter	1900 mm
Total length	APROX. 4500
Shell thickness	-
Shell material	ASTM A 516 Gr60
Head thickness	-
Head material	ASTM A 516 Gr60
Fluid contained:	Heat Transfer Fluid
Manhole:	24" #150
Design Pressure:	10 bar-g
Total corrosion allowance:	3 mm
Vacuum design pressure:	-0,2 bar_g
Vacuum relief valve start aperture	-0,05 bar_g
Vacuum relief valve full aperture	-0,1 bar_g
Design temperature:	260°C
Empty Weight:	1.900 kg
Full of water Weigth:	12.900 kg

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REV	POR	REVISION	DATE
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