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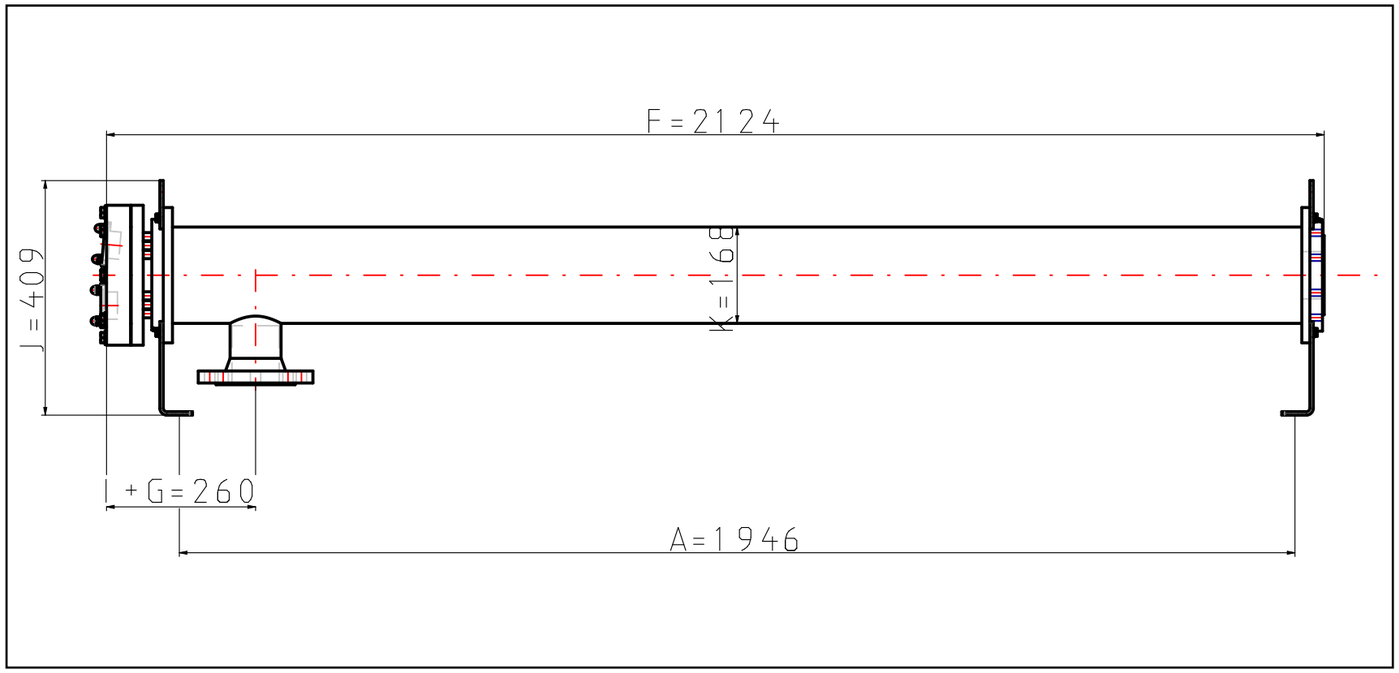
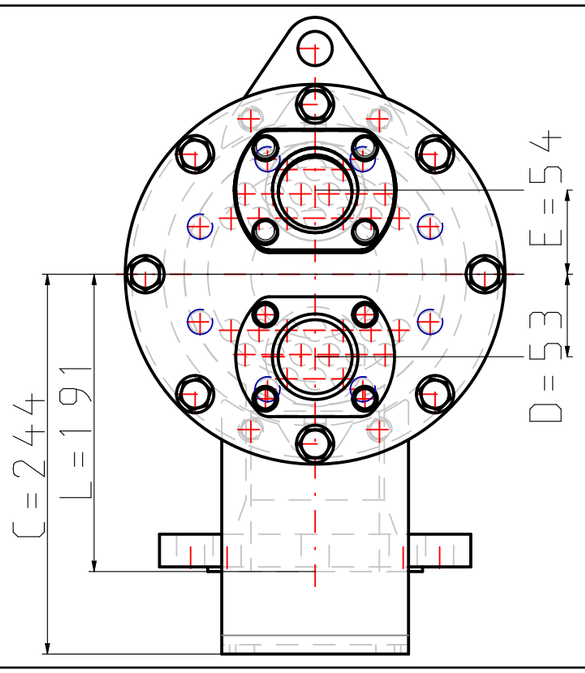
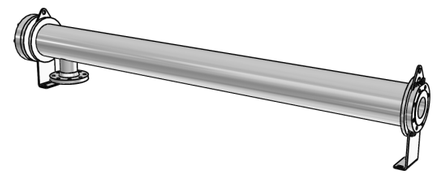
Pharma-line S Double Tube Sheet Shell & Tube Heat Exchanger





Item No	9615012546
Model name	Pharma-line S 2-2.6
Product connection size	NAC plate for Tri-clamp ASME BPE 2"
Shell connection size	Flange DN80
Item description	Pharma-line S 2-2.6 0,4EP PED
Extra description	IN ASME BPE 2" DIN2635DN80DN80
Volume shell side	23.3 l
Volume tube side	8.1 l
Weight empty	67 kg
Nozzles size Tube	ASME/OD 2"
Nozzle size flange	DIN2635/EN1092 DN 80
A (Distance)	1946 mm
B (Diameter)	244 mm
C (Height)	244 mm
D (Distance)	53 mm
E (Distance)	54 mm
F (Length)	2124 mm
G (Distance)	127 mm
I (Distance)	133 mm
J (Height)	409 mm
L (Height)	191 mm
K (Diameter)	168 mm
Pressure vessel code	PED (directive 97/23/EC)
Design pressure / Shell side	-1/10 bar (g)
Design temperature / Shell side	-10/150 °C
Material / Shell side	SS 304/304L
Material / Media side (tube)	SS316L
Connection standard & size / Shell side	Flange: DIN2635/EN1092-1
Connection standard & size / Media side (tube)	NAC plate for Tri-clamp
Surface finish	Ra<0,4 EP on product wetted parts
Insulation	-



Qty	Pos	Item No	Description	Material	Weight (kg)

Edges broken to 0.4x45° or R0.5 Burrs removed

Size: A3

MM / in — All Dimm.

Date: 12/07/2016 06:45

Drawn by: AL CAD Portal

Title: -

Dept.: -

Checked by: -

Appr. by: -

Std. Checked: -

Prod. Checked: -

Special requirements: -

First angle projection ISO method E

Complementary document No.: -

DRG No.: 9615012546

1 OF 1

Revision No	Appr.	Checked	Revised	Date
-	-	-	-	-

Replaces drawing No	Revision	Rev No
-	-	-