



Welding Plate Material:

1.4404

Locking Ring Material:

1.4404

Bolts & Nuts:

1.4404 / 1.4301

Internal finising:

0,6 Ra

External finishing:

1,2 Ra

Available connections according to:

ASTM A269-A270 DIN 32676 & 11850 Series 1-3 ISO 1127 Serie 1 SMS 3008

Available lengths:

12 mm - 25 mm - 38 mm - 51 mm Special lengths or materials available on request

On request:

Possibility to deliver "already machined rounded plates" to be able to copy the internal shape of the vessel achieving the highest customers requirements.

Customers will have a great benefit in terms of quality and cost saving on vessel manufacturing.

Multiport monoblock (CADLID):

Tank covers machined from solid, no weldings, cost saving on vessel manufacturing and higher quality achieved.





TOP QUALITY

Welding Plate Material:

1.4435-BN2

Locking Ring Material:

1.4404

Bolts & Nuts:

1.4404 / 1.4301

Internal finising:

0,4 Ra

External finishing:

0,8 Ra

Available connections according to:

ASTM A269-A270

DIN 32676 & 11850 Series 1-3

ISO 1127 Serie 1

SMS 3008

Available lengths:

12 mm - 25 mm - 38 mm - 51 mm

Special lengths or materials available on request

On request:

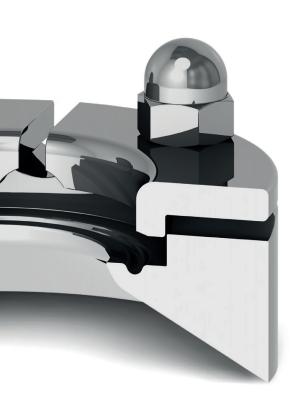
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Internal finising:

0,6 Ra

External finishing:

1,2 Ra

Available connections according to:

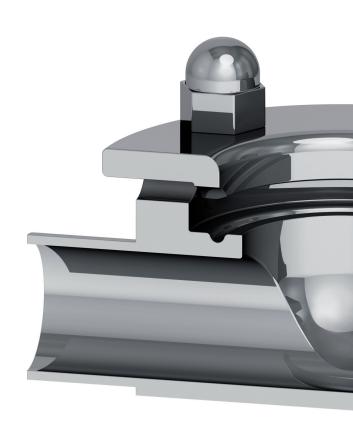
ASTM A269-A270

Option:

Electropolishing

Line connections:

TC or BW (Butt Weld for orbital welding).





TOP QUALITY

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1.4435-BN2

Locking Ring Material:

1.4404

Bolts & Nuts:

1.4404 / 1.4301

Internal finising:

0,6 Ra

0,0 10

External finishing:

1,2 Ra

Available connections according to:

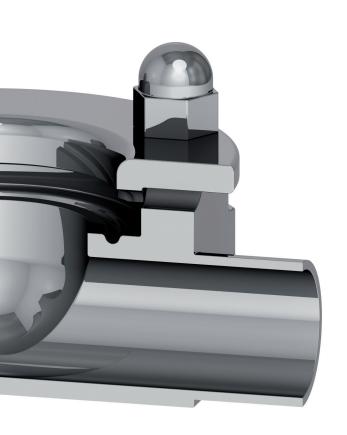
ASTM A269-A270

Option:

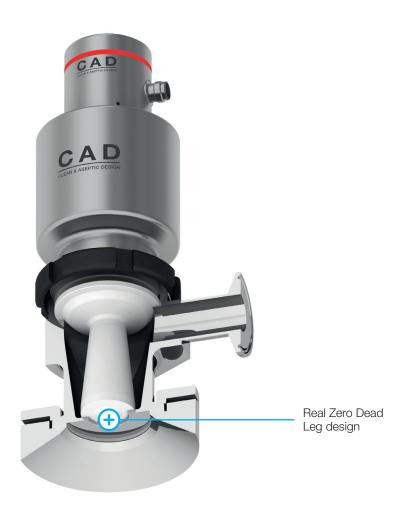
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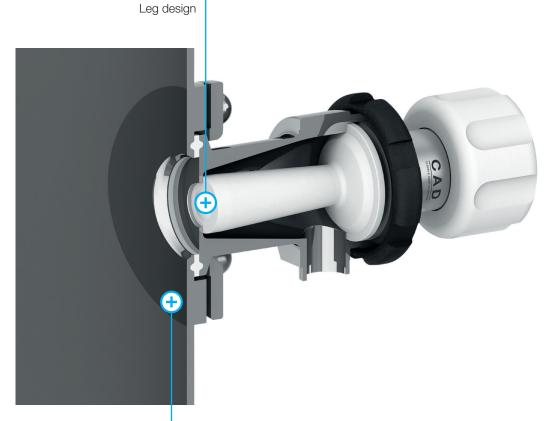


APPLICATION EXAMPLE



Top vessel assembling of CADCON with CAD Valve on extended version for vent. filter.

Side vessel assembling of CADCON with CAD Valve on extended version for sampling.



Real Zero Dead

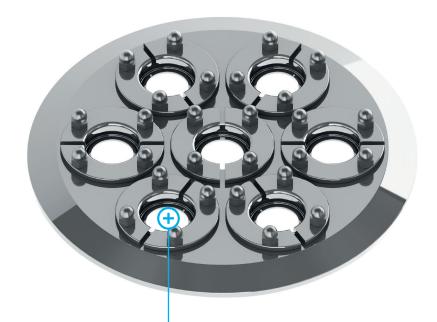
Rounded milled welding plate according to the radius of the vessel

APPLICATION EXAMPLE



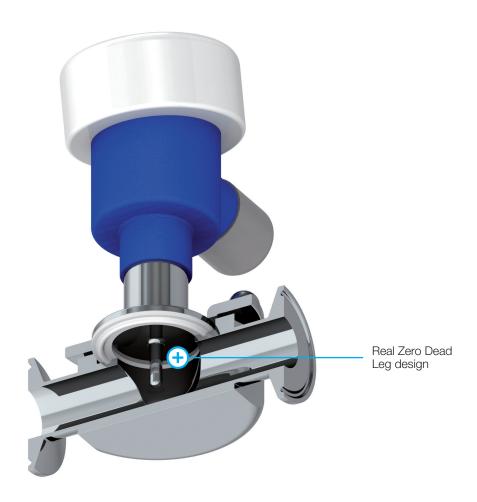
Bottom vessel assembling of CADCON with CAD Valve on extended version for bottom tank valve function.

Vessel top cover fully machined from solid.
Perfect geometry, better surface quality, shorter distance between connections, no weldings.



Real Zero Dead Leg design

APPLICATION EXAMPLE 05



Tri-Clamp temperature sensor installed on a CADCON On Pipe

CAD TCS Sampling Valve installed on a CADCON On Pipe

Real Zero Dead Leg design For additional informations and data sheets: http://www.rattiinox.com/cadcon.html





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