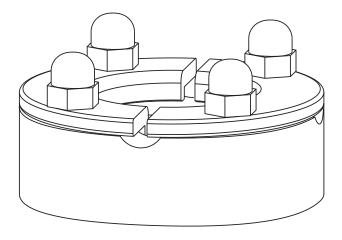
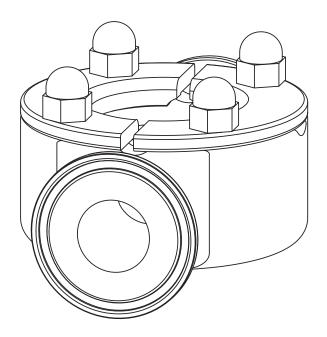




ZERO DEAD LEG CONNECTION







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:

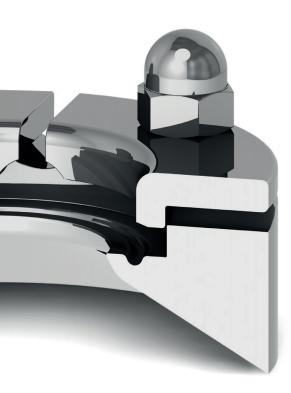
12 mm - 25 mm - 38 mm - 51 mm Special lengths or materials available on request

On request:

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.

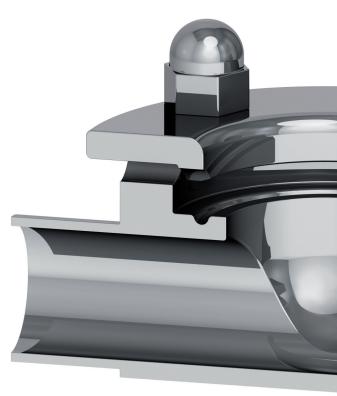




Welding Plate Material:

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 Option: Electropolishing

Line connections: TC or BW (Butt Weld for orbital welding).



CADCONCADCONCADCONCADCONCADCONCADCONCADCONCADCONCADCON



TOP QUALITY

Welding Plate Material: 1.4435-BN2 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

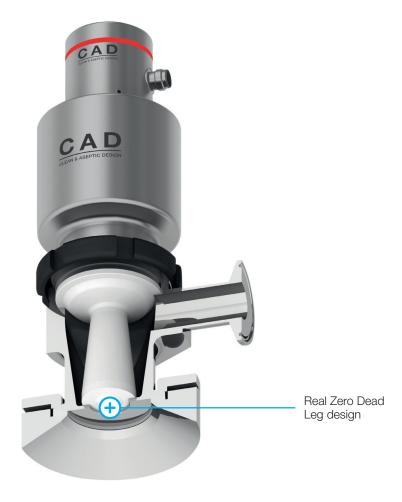
> Option: Electropolishing

Line connections: TC or BW (Butt Weld for orbital welding).



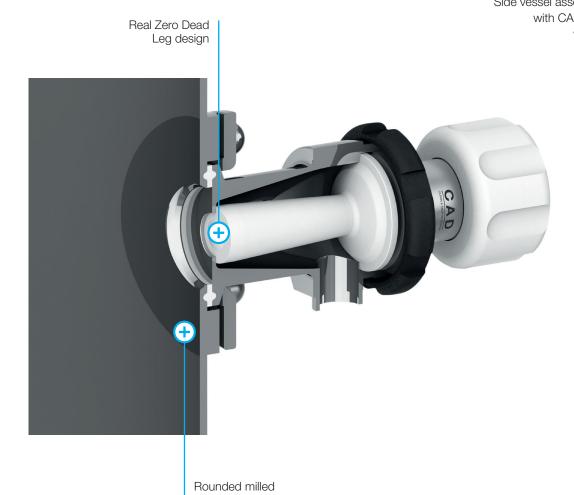
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APPLICATION EXAMPLE



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.



Rounded milled welding plate according to the radius of the vessel

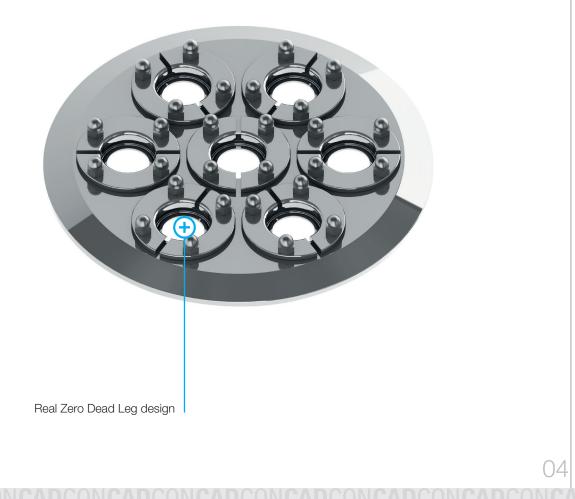
02

APPLICATION EXAMPLE

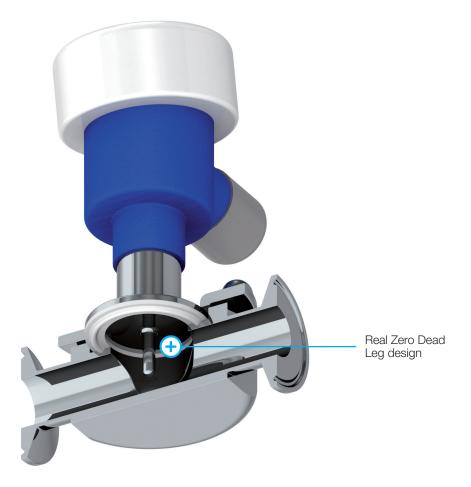


Bottom vessel assembling of CADCON with CAD Valve on extended version for bottom tank valve function.

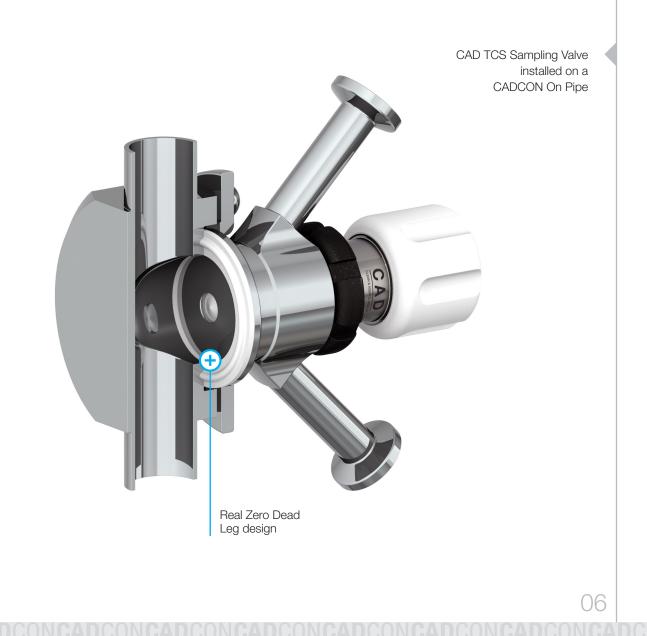
Vessel top cover fully machined from solid. Perfect geometry, better surface quality, shorter distance between connections, no weldings.



APPLICATION EXAMPLE



Tri-Clamp temperature sensor installed on a CADCON On Pipe



For additional informations and data sheets: https://rattiinox.com/en/cadcon





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