



AVK FLEXIBLE COMBI-CROSS DN 400

SERIES 18/00

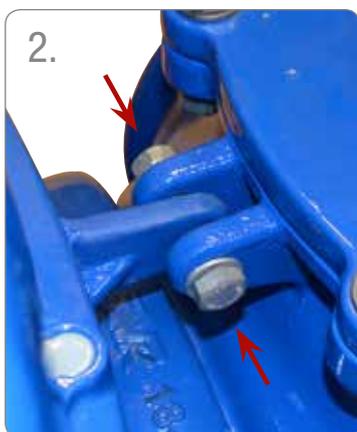
Mounting instruction for replacement of valve or blind cap



Before dismantling the valve make sure that the system is pressure relieved.

Safety

Use only suitable lifting equipment and observe safety regulations to avoid accidents.



Make sure that the safety bolt is in place before demounting the brackets and gasket.

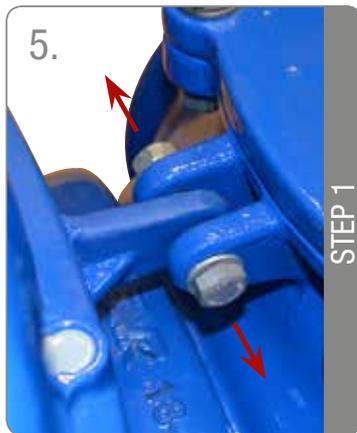


Remove the bracket bolts on both sides.

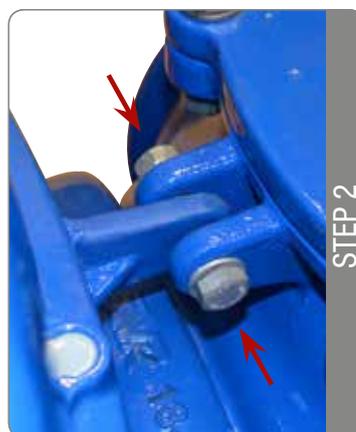


Push the gasket towards the center part after having removed the brackets.

Mounting instruction for replacement of valve or blind cap



A lifting eye is mounted and secured.
Remove the safety bolt and lift the valve off the combi-cross.



Lower the new valve until the safety bolt can be re-mounted. The safety bolt will keep the valve secured and assist alignment of the valve.



Before mounting the brackets use suitable lubricant, e.g. drinking water approved silicon grease, inside the bracket.



Place the gasket on the connection between valve and center part. Make sure that the gasket is correctly positioned before mounting the brackets.



Place the brackets on top of the gasket. Make sure to position the brackets so the air gap is spread evenly between the 2 joints. Bolts can be lubricated with grease.



Torque the bolts evenly to 200 Nm.
Re-torque after 5 minutes.