For Smooth Operations



Metering Valves
C Series







The C Series from A to Z With the C series, ABNOX has created an absolutely new generation of metering valves. The most essential objective of our development work was a product characteristic elaborate from A to Z with top values for all relevant criterias to improve the benefits to our customers in all aspects.

R like Repeat Accuracy The locking feature with a hexagon socket screw and the volumetric functional principle guarantee that the initially set lubricant quantity will be exactly maintained over the length of time.

M like Metering

The set screw allows for the infinitely variable setting of any desired metering quantity, depending on the valve dimensions, within a range of 1 mm³ to 6 cm³.

The C series is designed for oil and lubricant of NLGI class 0 to 3.

Q like Quality

max.

2900

200

CE

Quality and dependability are features in which we make a big point in the development and manufacturing of the C series as well as of all ABNOX products. Inlet pressures up to a maximum of 200 bar and lubricants that include solid particles can be sustained for a long life cycle without any problems.

Made in Switzerland

psi

bar





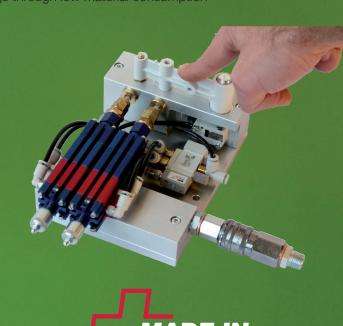


"A customer solution for every application! Matched perfectly to your requirements."

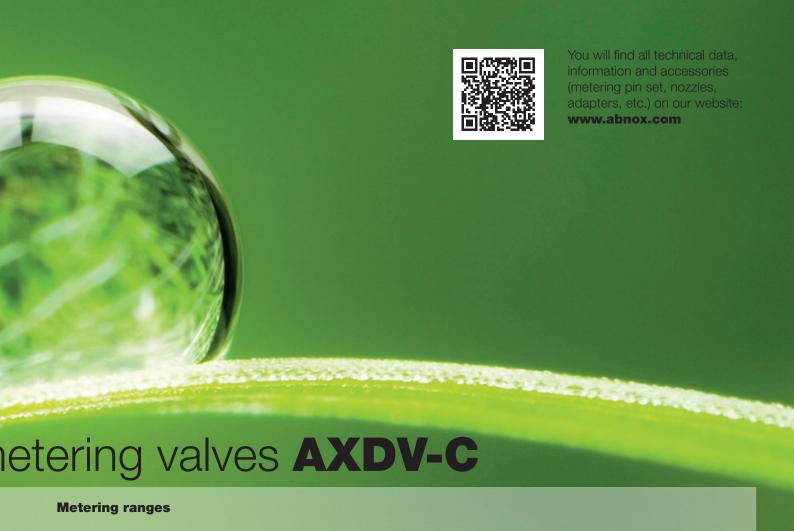
ABNOX develops and manufactures application systems for customized greasing of your components. Your advantages:



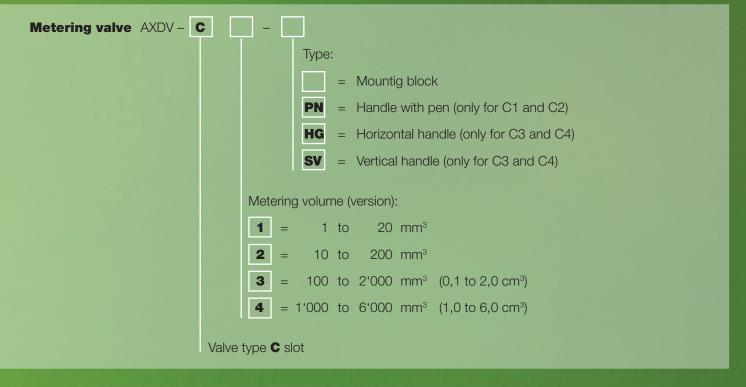
Cost-optimized solutions Versatile application methods Targeted and precise application of the lubricant Shorter and faster process Savings through low material consumption











For Smooth Operations



Lubrication Technology

Manual, electric and pneumatically activated lubricating and decanting equipment for delivering greases and oils.



Metering Technology

Metering valves, control elements, part-specific applications.



Grease Supply

Compressed air and electrical grease supply systems and pumps for supplying moderately to highly viscous lubri-



Clamping Technology

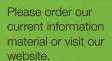
High pressure one-hand and hand lever pumps, high pressure valves, pneumatic and electrical high pressure pumps, clamping systems.



Development according

Customised Solutions

to customer requirements for metering and greasing systems, from equipment and machines to clamping and releasing of tools and work pieces.





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ABNOX® Lubrication & Metering Solutions

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