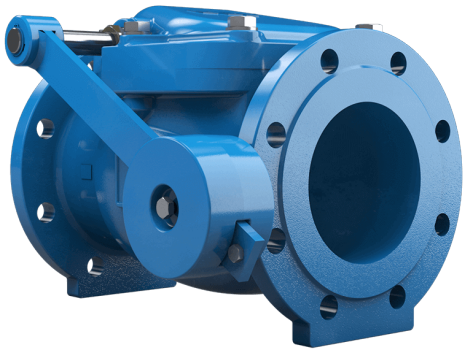
RSK

Our RSK check valve is our comprehensive answer to today's demanding requirements. We have paid special attention to the robust design. The main difference compared to conventional check valves is that the valve disc and lever are not inside the body, but inside the cover, making it very user-friendly. Moreover, once the cover is removed, the valve body is fully exposed for any kind of inspection, even when it's still installed in the system.



CHARACTERISTICS RSK

Check valve

Design

Double flange body

Case shape

65 – 300 mm

Nominal sizes

Stainless steel, Cast iron, Ductile iron

Material

0 – 10 bar

Pressure rating

PN10

Flange drilling

EN 558 series 48

Face to face dimension

APPLICATION AREAS

Biogas plants

e.g. Manure ...

Infrastructure

e.g. Waste water, Rainwater, Industrial water, Mixed water ...

Waste water treatment plants

e.g. Waste water, Raw water, Sludge, Digested sludge, Floating sludge ...

Water treatment

e.g. Seawater ...

Wey RSK Rückschlagklappen in einer Abwasserreinigungsanlage in der Schweiz.

MATERIAL OF CONSTRUCTION

Part	Cast iron / Ductile iron	Stainless steel
Body	EN-GJL-250 / EN-GJS-400-15	1.4581
Disc	NBR rubberized	FPM rubberized
Seal	NBR	FPM
Shaft	1.4104	1.4404
Shaft bearing	Brass	Brass

Other materials upon request

CORROSION PROTECTION

Body	EKB powder coat or stainless steel 1.4581
Disc	NBR or FPM rubberized
Screw	1.4404

CONTACT US FOR YOUR TAILOR-MADE SOLUTION.

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