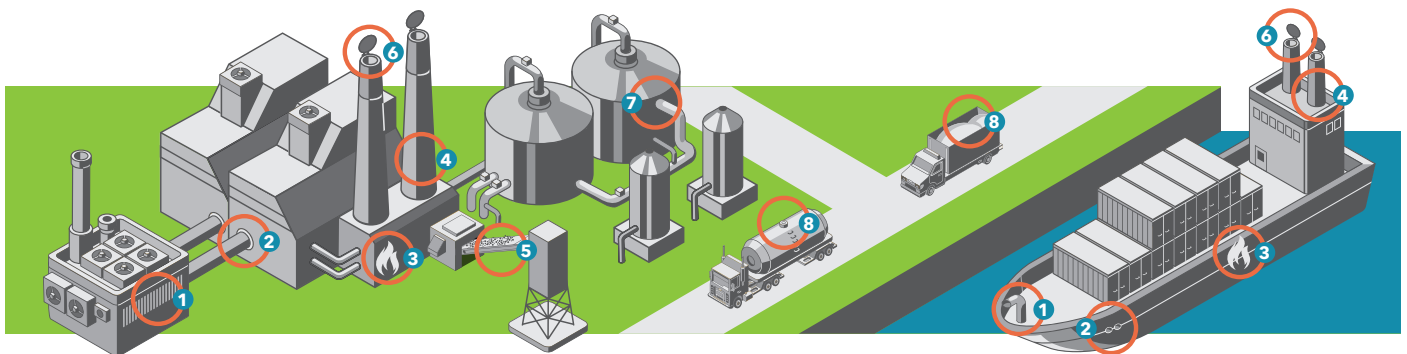


Applications range



1. air control

2. air on/off

3. exhaust on/off

4. exhaust control

5. ash

6. chimney

7. solids

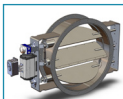
8. transport

1. air control

Air control applications are defined by VVC® to regulate airflows in industry- and marine markets for gasflows until 400°C. Valves are designed with multi louvers to guarantee optimized regulation.

Specifications:

- Temperature min. / max.: -40 / Up to +400°C
- Leakage: Medium Low - from 0,5% of KV90 - ANSI /FCI 70-2 Class II



CSK-J



CSK-JR



DSK-ICV

3. exhaust on/off

Applications for Exhaust On/Off control are defined by VVC® to open/close airflows in industry- and marine markets for gasflows until 1.000°C. Valves are designed with the VVC quick acting technology® for very fast open and closing.

Specifications:

- Temperature min. / max.: -40 / Up to +1.000°C
- Leakage: Ultra Low - reduced up to 0,01% of KV90 - ANSI/FCI 70-2 Class IV



DSL-DG



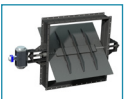
DSS



DSS-D



DSK



DSK-R



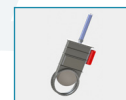
DSK-T



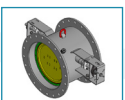
DSK-D



DSK-HT



DSK-G



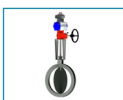
DSK-TSV

2. air on/off

Applications for Air On/Off are defined by VVC® to open/close airflows in industry- and marine markets for gasflows until 400°C. Valves are designed with the VVC quick acting technology® for very fast open and closing. Manufacturing according any pressure equipment directive possible.

Specifications:

- Temperature min. / max.: -40 / Up to +400°C
- Leakage: Medium Low - reduced up to 0,5% of KV90 - ANSI /FCI 70-2 Class II



DSL



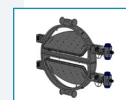
CSK

4. exhaust control

Exhaust control applications are defined by VVC® to regulate airflows in industry- and marine markets for gasflows until 1.000°C. Valves are designed with multi louvers to guarantee optimized regulation.

Specifications:

- Temperature min. / max.: -40 / Up to +1.000°C
- Leakage: Medium Low - from 0,5% of KV90 - ANSI/FCI 70-2 Class II



DSK-JD

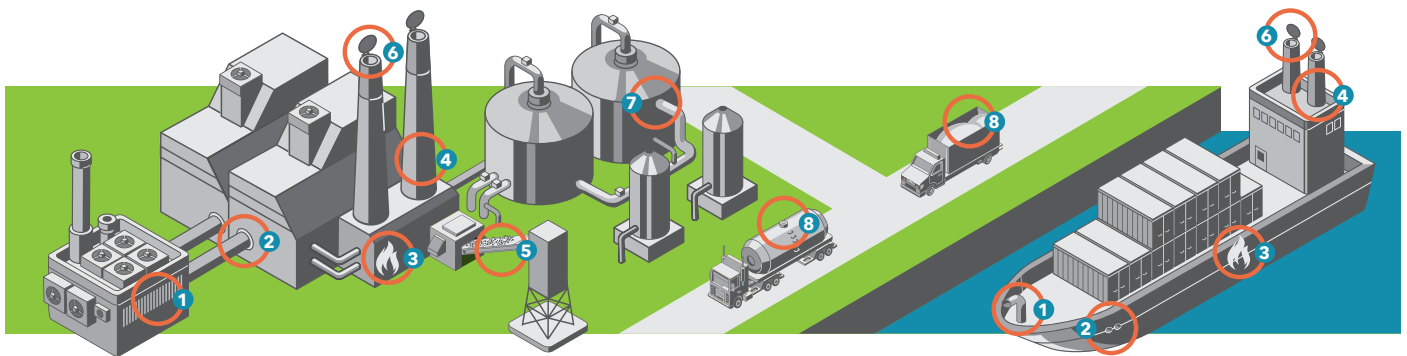


DSK-J



DSK-JR

Applications range



1.
air control

2.
air on/off

3.
exhaust on/off

4.
exhaust control

5.
ash

6.
chimney

7.
solids

8.
transport

5. ash

VVC® developed a special range of Ash valves to meet the high abrasive ash conditions. Valves are designed with the VVC quick acting technology® for very fast open and closing.

Specifications:

- Temperature min. / max.: -40 / Up to +750°C
- Product tight with optional medium low leakage design



KGV

7. solids

VVC® optimized valves for solids applications for granulates powder or bulk. All valves are designed by VVC® with the VVC® quick acting technology.

Specifications:

- Temperature min. / max.: -40 / +120°C
- Tight shut-off – product tight



CK



KGV

6. chimney

VVC® has a long history in Chimney valves to meet their specific needs. Valves are designed with the VVC® quick acting technology® for very fast open and closing.

Specifications:

- Temperature min. / max.: -40 / Up to +750°C
- Leakage: Low - reduced up to 0,1% of KV90 – ANSI/FCI 70-2 Class III



DSK-CV

8. transport

VVC® optimized valves for transport applications for granulates powder or bulk. All valves are designed by VVC® with the VVC® quick acting technology.

Specifications:

- Temperature min. / max.: -20 / +100°C
- Tight shut-off – product tight



CK

DO YOUR NEEDS GO BEYOND A STANDARD PRODUCT?

V.V.C. actively helps you customize your existing products or develops together with you and its engineers, products that are tailored to your application. **Please contact us:** info@vvc-valves.com or +32 (0)3 491 97 70