DESIGN FEATURES OF DUST DISCHARGE VALVES

- Fabricated construction
- Valve actuation in accordance to customer’s requirements (man. / electr. / hydr. / pneum.)
- Pressure rating up to 6 bar
- Service temperatures up to 200 °C
- Nominal sizes DN 200 - DN 500
- Other sizes or operating conditions on request

THIS DESIGN GUARANTEES

- Gas tightness between dust catcher / cyclone and atmosphere
- Flow control into a humidifying pug mill
- Safe operation including an optional self-closing device
- High wear resistance
- Low maintenance requirements
- Small overall height
**DESIGN FEATURES OF DUST DISCHARGE VALVES**

- Gas tightness between dust catcher / cyclone and atmosphere
- Flow control into a humidifying pug mill
- Safe operation including an optional self-closing device
- High wear resistance
- Low maintenance requirements
- Small overall height

---

**GRITZKO II ®**

**ROTATING DISC VALVE**

- Dust outlet valve
- Intermediate hopper
- Pug mill
- Seals not inflated
- Seals inflated

---

**Legend**

- metering valve
- inflatable seal
- hydraulic cylinder
- shearing nose
- rotary encoder
VCL PRODUCT RANGE

Goggle Valves
Lever Valves
Double Eccentric Valves
Butterfly and Louver Valves

Dust Outlet Valves
Hot Blast Valves (Energy saving)
Tuyere Stocks (Energy saving)
Wedge Gate Valves

ADDITIONAL PRODUCTS

Push Lever Valves, Snort Valves, Bleeder Valves, Equalizing & Relief Valves, Back Draft Valves, Non Return Valves, Line Blinds

ADDITIONAL SERVICES

Repair Service, Refurbishment and Modifications, Spare parts for each kind and brand of Valves