SGA2 DOUBLE CYLINDER KNIFE VALVE

SLIDE GATE VALVES SGA2 are designed to shut off the flow of product from outlets of dry bulk storage bins, silos, conveyors and other discharge points. It is reccommended for hopper with weighting cells and dosing units since it can avoid any reading error.

SGA2 is used where dust sealing is requested. The self-calibrated spring ensures the valve a long durability and reduces SGA2 wear and tear. Slide gate valve is suitable for the most demanding application on market. Its compact size allows a wide variety of installations.

PPLICATIONS

GRAVIMETRIC FLOW

POWDER

GRANULE

PELLETS

MOCA - EC1935/2004

DESIGN

SIZE: DN 150, DN 200, DN 250 **BODY: CASTING ALUMINIUM**

BLADE: SS304/SS316L

MAIN SEAL: NOVATRON

OPERATION: DOUBLE CYLINDER

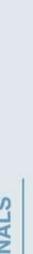
EATURES

PRESSURE: ATM, 1 BAR

TEMPERATURE: MAX 100 °C

RUGGED DESIGN

LONG LIFE



MATERIAL ACCORDING WITH EC1935/2004

088

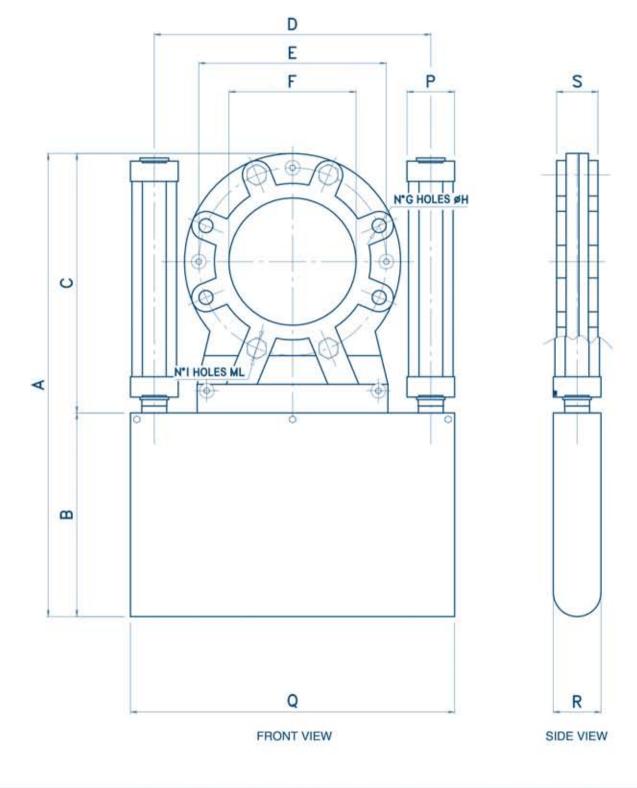
HIGH TEMPERATURE VERSION

CUSTOM SIZE



SPECIAL EXECUTION FOR ABRASIVE PRODUCT VARIOUS CHEMICAL TREATMENT ON BODY/FLAP VARIOUS SEAL MATERIAL





| | A | В | C | D | E | F | GxH | I x ML | P | R | S | Q |
|-----|-----|-----|-----|-----|------|------|---------|---------|-----|-----|----|-----|
| 150 | 670 | 295 | 375 | 386 | Ø240 | Ø153 | 4 x Ø22 | 4 x M20 | 95 | 112 | 65 | 485 |
| 200 | 770 | 345 | 425 | 441 | Ø295 | Ø200 | 4 x Ø22 | 4 x M20 | 95 | 112 | 65 | 540 |
| 250 | 895 | 395 | 500 | 515 | Ø350 | Ø254 | 6 x Ø22 | 6 x M20 | 115 | 112 | 65 | 640 |



