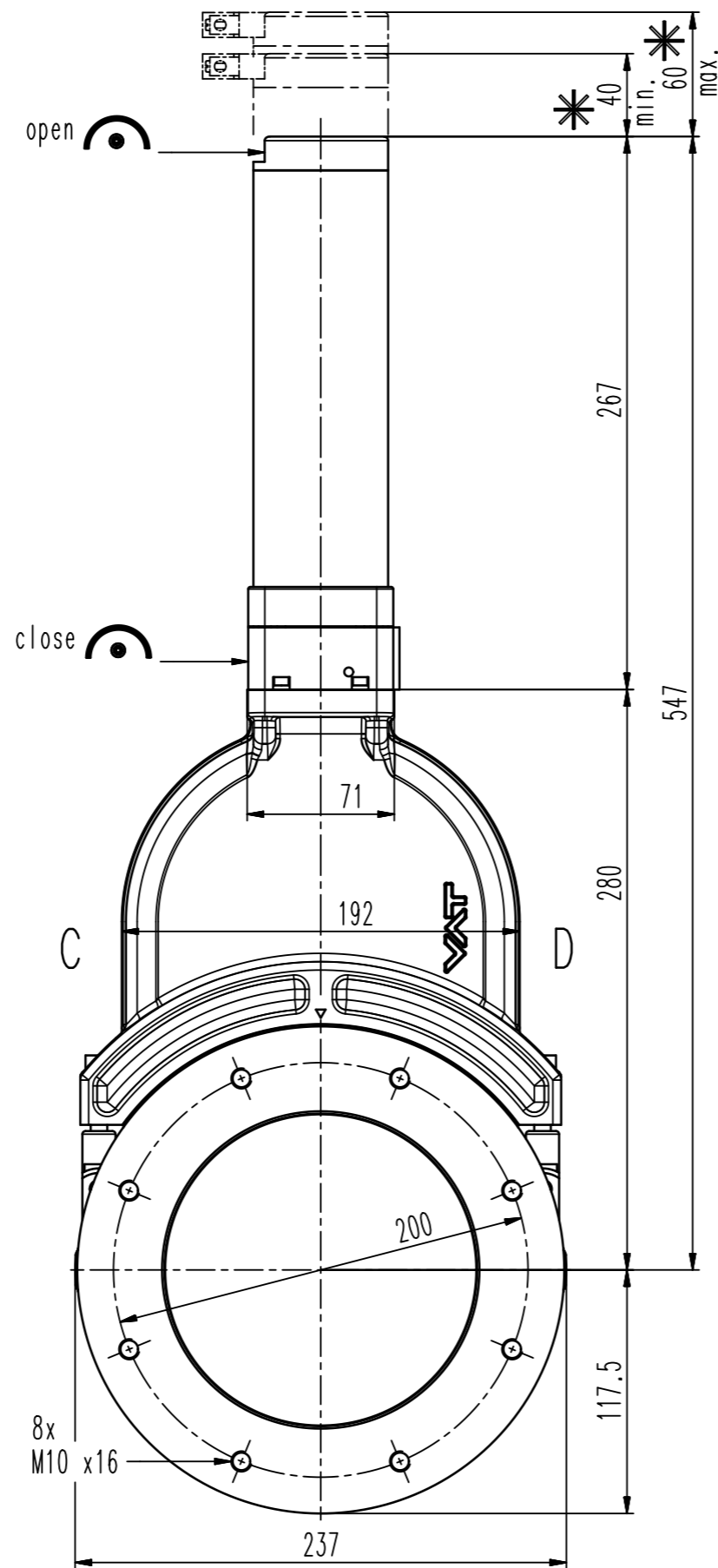


D-side



8x M10 x 16

C

VAT

D

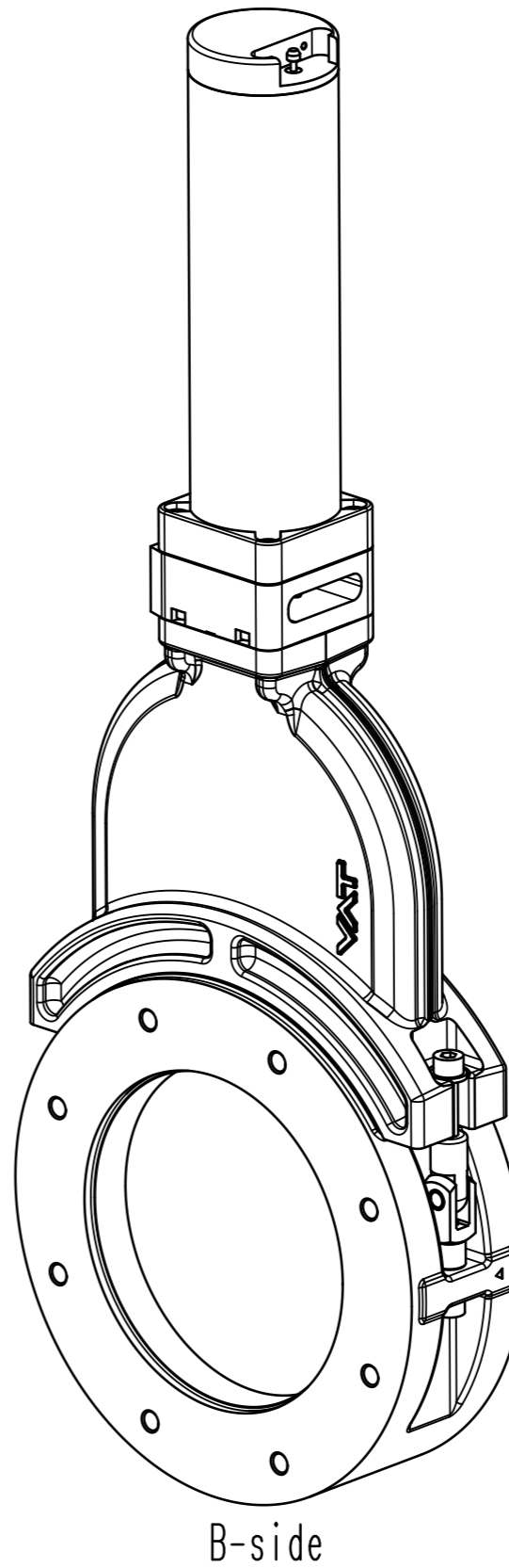
Vacuum gate valve

- ▼ Seat side
- ⊙ Comp. air connection
- ⊙ Electrical connection
- ⊙ Leak detection port
- ⊙ Mech. pos. indication
- ⊙ Position indicator
- ✱ Required for dismantling
- ⊙ Emergency actuation
- ⊙ For attachment
- ⊙ Bake-out area
- ⊙ Differential pumping port

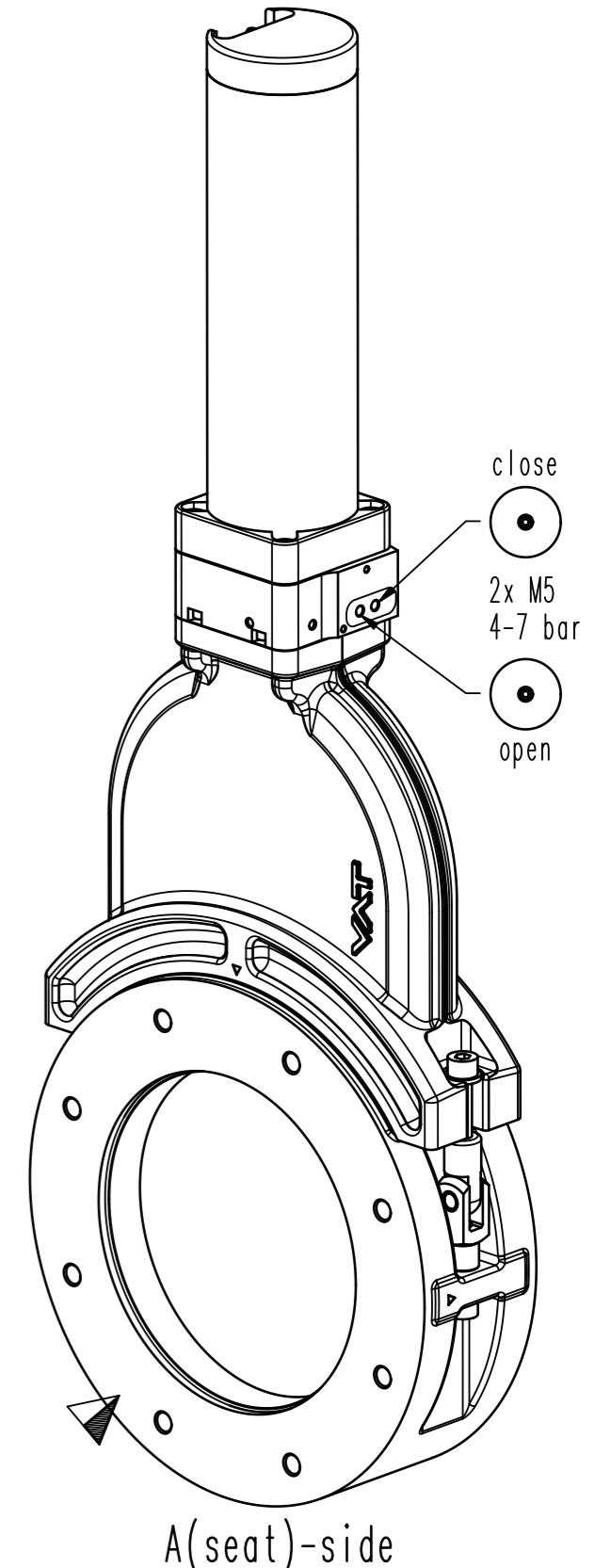


VAT Vakuumentile AG  
CH-9469 Haag, Switzerland  
Tel ++41 81 7716161 Fax ++41 81 7714830

Date: 11.10.02  
Name: BRR



B-side



A(seat)-side

close  
2x M5  
4-7 bar  
open

Series	121	Ordering No.	12144-PA14-0001
Projection E	160	DN	160
		Flange	ISO-F
Dimensional Drawing	233607	Rev.	A