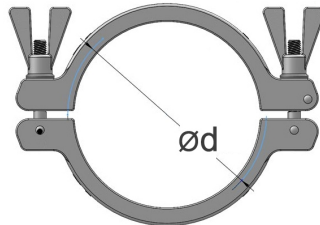


clamp, type SH-DB  
with 2 wing nuts

[short name: SH.DB\\*](#)



### technical product sheet

DN	DIN-DN	ISO-DN	ASME	d	d3	max	kg
200	200	200	-	238,0	233,5	19 bar	2,310
250	250	-	10"	272,0	268	15 bar	3,100
300	300	-	12"	323,0	319	10 bar	3,548
300	-	300	-	342,5	338,5	10 bar	3,265

available material: V2A

Systems > clamp connections > more... > type SH-DB (> DN 150)

## Clamp connections DIN 32676

### Fields of application

The clamp connections proven in Europe and overseas for many years can be used especially for liquid media, for example for milk, beer, wine, fruit juice, and similar liquids. Popular areas of application are the food, beverage, chemicals, pharmaceuticals, and cosmetics industries as well as in biotechnology, filter technology, and water treatment technology.

### Mounting

During assembly, the clamp seal is placed on one of the two clamp sleeves so that the outer edge of the seal wraps around the flange of the clamp sleeve. Then you place the other clamp sleeve on the seal. The clamp sleeve and the seal are therefore coaxially centered. After that, the clamp is placed around the flange of the clamp sleeve and closed (optionally available with safety lock). The seal deforms in this case so that a smoother passage free of dead space and a sealed connection are created.

