

Stainless steel 1.4429-ESU (316 LN-ESR)

- According to EN 10088-3: 2005;
Inspection certificate 3.1 acc. DIN EN 10204 on request

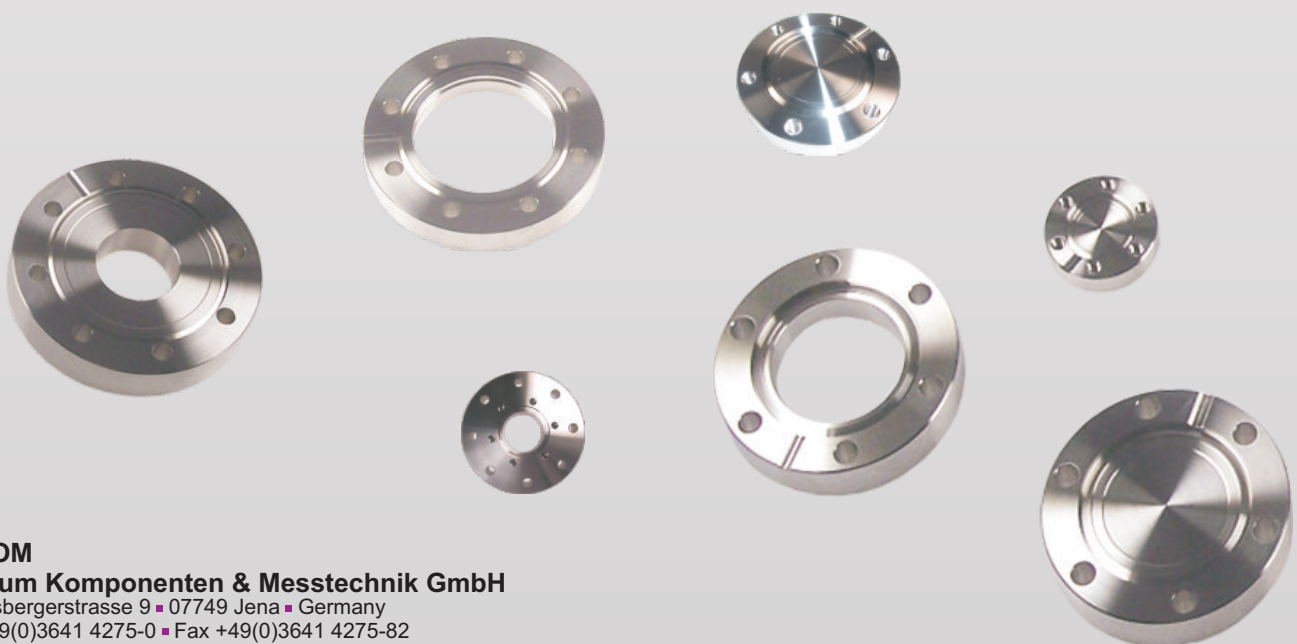
Chemical composition of the cast

Cast	C	Si	Mn	P	S
Content %	< 0.03	< 1.00	< 2.00	max. 0.045	< 0.015
Cast	N*	Cr	Mo	Ni*	Co**
Content %	0.14 to 0.18	16.50 to 18.50	2.5 to 3.0	12.50 to 13.50	

* Norm defined by VACOM

** Co < 0.05 on request

- Melting type: ESR procedure
- Ultrasonic tested
- Relative permeability: $\mu_r < 1.005$



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