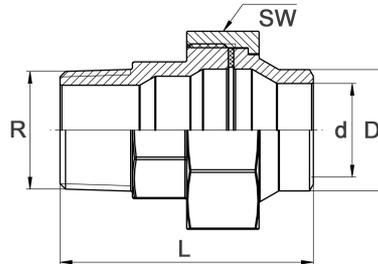


union M/BW - ISO 4144

 short name: [VF.AS\\*](#)

flat seat

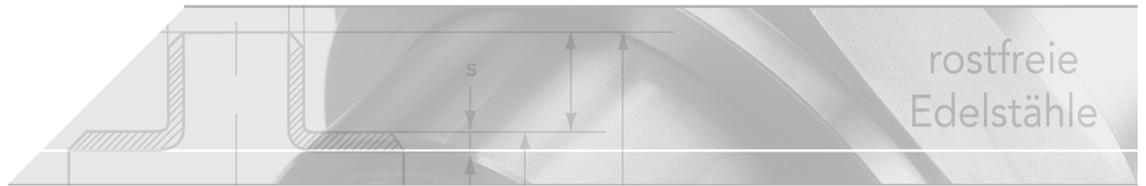


## technical product sheet

R	D	d	L	SW	Mutter	Art.-Nr.
1/4"	13,5	10,0	50	30	M26x1,5	VF-014-0AS
3/8"	17,2	12,7	50	35	M30x1,5	VF-038-0AS
1/2"	21,3	16,7	58	41	M36x2	VF-012-0AS
3/4"	26,9	21,5	64	50	M42x2	VF-034-0AS
1"	33,7	26,5	66	55	M48x2	VF-100-0AS
1 1/4"	42,4	35,8	77	65	M58x2	VF-114-0AS
1 1/2"	48,3	42,0	81	72	M65x2	VF-112-0AS
2"	60,3	53,3	94	88	M80x2	VF-200-0AS
2 1/2"	76,1	66,5	96	110	G 3 1/2"	VF-212-0AS

available material: 1.4408

Threaded fittings &gt; unions &gt; flat seat &gt; PN 20 (ISO 4144) &gt; M / BW



## Union

flat sealing

### Version

standard according to ISO 4144

material AISI 316/ 1.4408 (V4A)

inspection certificate (APZ) according to DIN EN 10204-3.1

PTFE seal (please ask about sealing materials for temperatures above 100 °C!)

male thread tapered according to EN 10226 - ISO 7-1 (Code R)

### Design

Temperature*	Pressure**
-20 to 40 °C	20 bar
100 °C	16 bar
150 °C	15 bar
200 °C	14 bar
220 °C	13 bar

\* of the medium

\*\* max. vibration-free operating pressure

*Use only as a complete unit. Interchangeability is limited due to the inevitable tolerances in the thread production.*

