

DIN 11851:2013-02 (E)

Stainless steel fittings for the food and chemical industry - Screw pipe connections for expanding and welding

Contents		Page
Foreword	3
1	Scope	4
2	Normative references	4
3	Dimensions, designation	4
3.1	General	4
3.2	Threaded couplings	5
3.2.1	Expanded-type threaded coupling (W)	5
3.2.2	Welded-type threaded coupling	5
3.3	Individual parts	8
4	Materials	17
5	Design	17
6	Requirements for elastomers	18
7	Marking	18
8	Documentation, certificates	18
Annex A (informative)	Information on forming connections by expanding tubes as in Annex B	
	(informative) Information on requirements for elastomers	20
B.1	Additional approvals/compliance	20
B.2	Hardness measurement	20
B.3	Further physical characteristics	20