

Title: **PIPING CLASS EDMESTON SX**Subject: **LINED WELDING FLANGES, RF, ISO**

Approved by:

TFN

**Material:** ASTM SA182 TP 316L / TP 316 Ti**Lining Material:** Edmeston SX Alloy. Approvals according to TÜV Einzelgutachten (latest edition) and UNS S32615**Standard Specifications:** According to EN 1092-1 PN 10 Raised Face, Type 01, Face Type B1

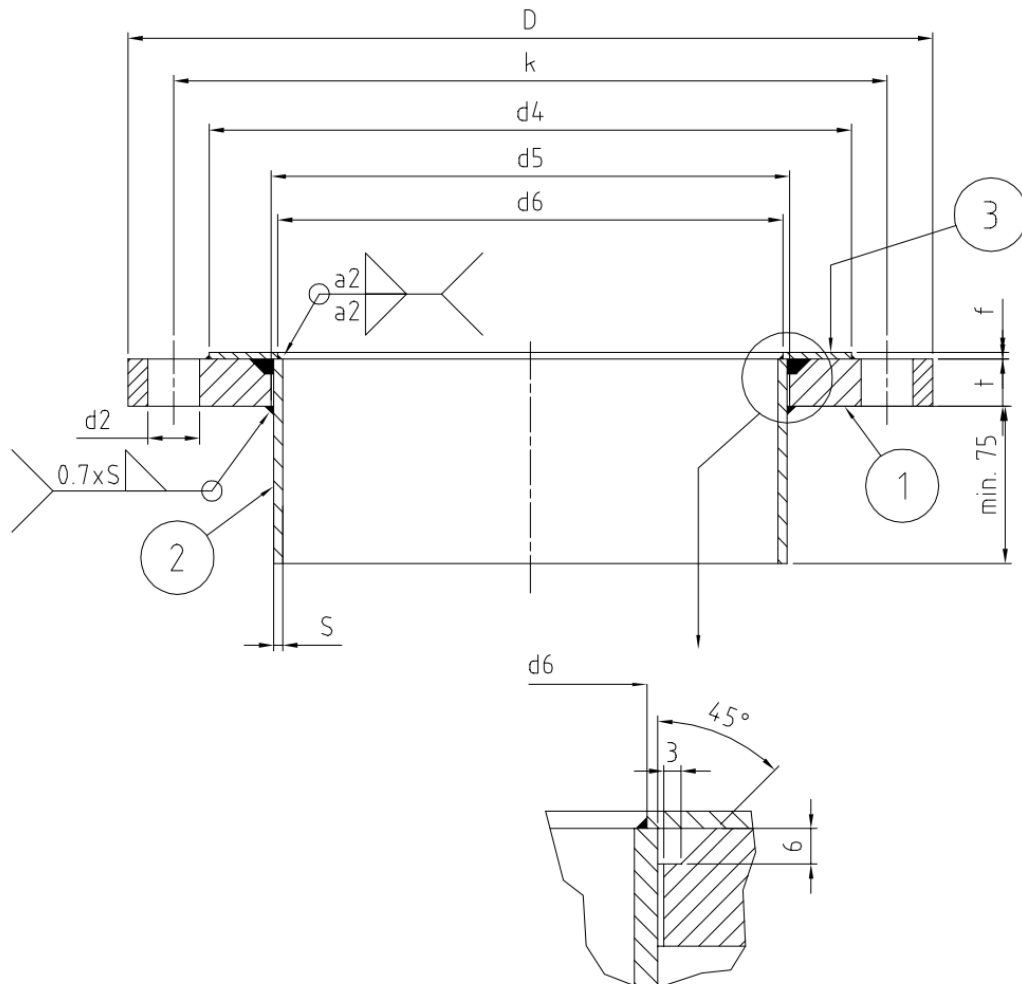
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3	1	PLATE LINING		SX	t=6
2	1	PIPE		SX	
1	1	FLANGE ACC. TO EN 1092-1 PN10 RAISED FACE TYPE 01, FACE TYPE B1		SA 182 TP 316L/TP 316Ti	
Item	Qty	Description	Reference	Material	Remarks

DN	D (mm)	k (mm)	d <sub>5</sub> (mm)	d <sub>4</sub> (mm)	t (mm)	f <sub>min</sub> (mm)	d <sub>2</sub> (mm)	d <sub>6</sub> (mm)	Weight (kg)	Remarks
350	505	460	359,5	430	30	4	16 x 22	349.5	25,5	
400	565	515	411,0	482	32	4	16 x 26	400.5	34	
450	615	565	462,0	532	36	4	20 x 26	439.2	41	
500	670	620	513,5	585	38	4	20 x 26	502.0	48	
600	780	725	615,0	685	42	5	20 x 30	603.5	65	