

Title: **PIPING CLASS SX**Subject: **CONCENTRIC REDUCERS**

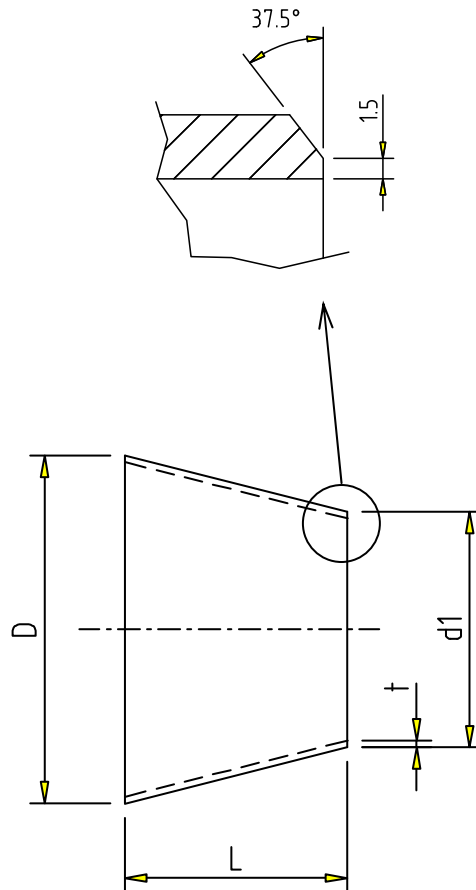
Approved by: TFN

Material:	SX Alloy according to approvals Tuv Einzelgutachten and UNS S32615.
Material specification:	ASTM A-403, ANSI B16.9.
Rating:	Not pressure rated.
Tolerances:	According to ANSI B16.9.
Welding bevels:	According to ANSI B16.9.
Quality control:	According to supplier's standard specification.
Non destructive testing:	100% visual inspection. 100% x-ray test according to ASME VIII div. 1 UW51. 100% liquid penetrant test according to ASME VIII div. 1 app. 8.
Surface Treatment:	100% pickling and passivation.
Marking:	Name of manufacturer. Material. Nominal size (outer diameters and thickness). Heat number and plate number.
Certificates:	According to EN 10204-3.1.B (raw material) and NDT-reports.
Welding qualification:	According to EN 288-3/287-1.
Non conformance:	Deviation from above has to be approved by Outotec-Edmeston Product center.

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DN	D (mm)	d ₁ (mm)	t (mm)	L (mm)	Weight (kg)	Stock material	Remarks
700 x 600	711	610	6	610	59	N	
800 x 600	813.0	609.6	6	610	64	N	
800 x 700	813	711	6	610	69	N	
900 x 800	914	813	6	610	78	N	

Y - Items in Edmestons normal stock

N - No stock items