



Notes:

- All dimensions are in millimeters unless noted otherwise.
- For general workmanship standards and requirements refer to FLSmidth document "WS-1, General Workshop Instruction 1000024420".
- For workmanship standards and requirements in reference to fabricated metal parts refer to FLSmidth document"WS-2, Fabricated Metal & Welded Parts Workmanship Standard 1000024422".
- Geometric dimensioning and tolerancing to be per ASME Y14.5M-1994 and surface finish per ISO 1302-2002.
- Material: Plate Steel - ASTM A36 / GB 700 Type Q235B or equivalent as approved by FLSmidth engineering department.
- Material: Pipe - ASTM A53 Grade B Type S / GB 8162 Grade 20# Seamless or equivalent as approved by FLSmidth engineering department.
- Material: Elastomer lining to conform to FLSmidth specification drawing.
- Grind weld to achieve a smooth radius as shown. No undercut is allowed in pipe surface. Peen flange welds according to FLSmidth specification 1000150658. After grinding and peening, minimum remaining weld to be equivalent to weld sizes indicated.
- No elastomer lining permitted on bolt holes. All overlaps must be ground flat.
- No paint or primer on any flange machined surface. All unpainted surfaces to be coated with Cosmoline® or equivalent rust preventative during storage and shipping.
- Butt or skive seam required, no overlaps allowed.

2	DCA-IN	JAFO-US	11-Nov-15	ECO-0006508: Pipe size was DN500 SCH 40. Deleted chinese standard pipe dims. Pipe thickness was [21]. Dim. 454 was 465.
1	SWAAR-IN	JAFO-US	28-Aug-15	Initial Release
Rev.	Drawn	Appr.	Appr. Date	Specific Description of Change
Scale: N/A				Detail drawing
				Language Rev.: 1
Shaft, extension, lower nexiSTEP™, SEW EURODRIVE Flotation, D-O, 300RT				
Mat.: See Notes		Weight: 1193 kg	Welds: N/A	Based on: 695491
Unless otherwise specified, adhere to General Workshop Instruction No: 1000024420			Replacing: N/A	Sheet 1 of 3
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FLSmidth		No.:	1000199430	
		Content Rev.:	2	

