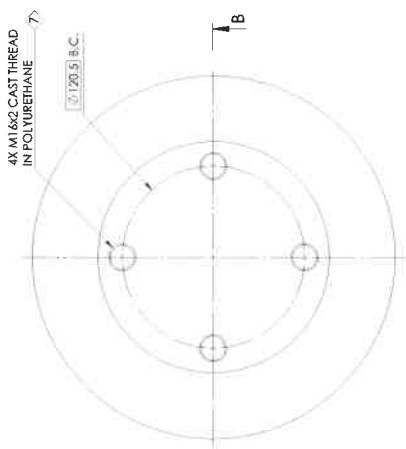
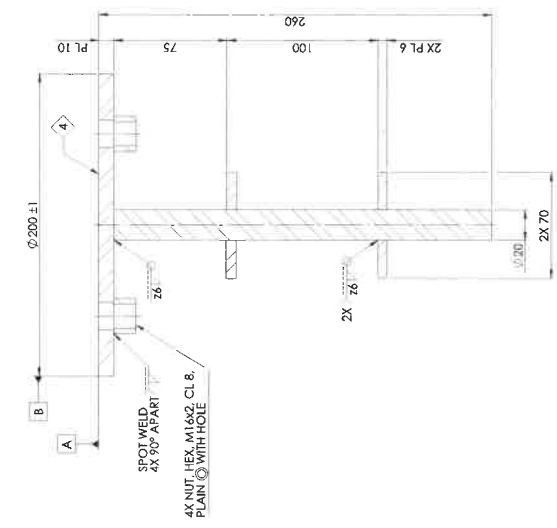
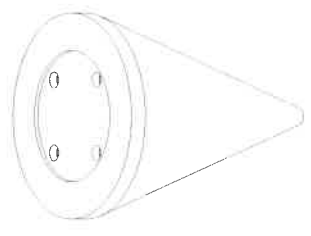
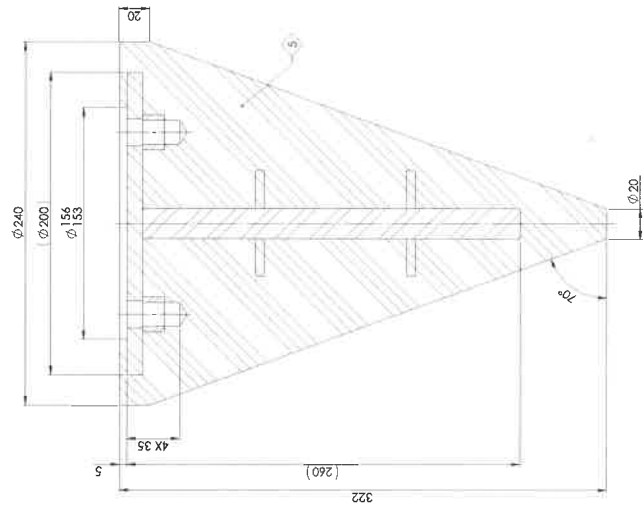


SECTION A-A

















SECTION B-B



- Notes:
1. All dimensions are in millimeters unless noted otherwise.
  2. For general workmanship standards and requirements refer to FLSmith document "WS-1, General Workmanship Instruction 1000024420".
  3. For workmanship standards and requirements in reference to fabricated metal parts refer to FLSmith document "WS-2, Fabricated Metal & Welded Parts Workmanship Standard 1000024422".
  4. Material: Plate Steel - ASTM A36 / GB 700 Type Q235B or equivalent as approved by FLSmith engineering department.
  5. Material: Elastomer per FLSmith specification or equivalent as approved by FLSmith engineering department.
  6. Geometric dimensioning and tolerancing to be per ASME Y14.5M-1994.
  7. Plug hole thoroughly prior to molding (to protect threads).
  8. Dart valve diameter designation refers to the inside diameter of largest grommet with which it is to be used.

Rev.	Drawn	Appr.	Appr. Date	Issued Release	Zone/Revision Description
1	HRS	BSC	12-Feb-15	Initial Release	
Scale: N/A					
Detail drawing					
Dart valve, 2015mm					
Material: See Notes					
Weight: 9.4 kg					
Based on: N/A					
Replaces: 369114					
Drawing No. 1000178043					
Sheet 1 of 1					
Drawing Date: 12-Feb-15					
Drawing By: HRS					
Drawing Appr: BSC					
Drawing Rev: 1					

Part	Specification drawing number / Section	
	TDI (PTMEG) 	MDI (PTMEG)
Rotor - Wemco	1000194352 / FLSPU3	1000194352 / FLSPU6
Rotor End Cap - Wemco	1000194352 / FLSPU1	N/A
 2 Stator - DO	1000194352 / FLSPU3	N/A
 2 Rotor - DO	1000194352 / FLSPU3	N/A
Dispenser - Wemco	1000194352 / FLSPU3	1000194352 / FLSPU6
 3 Dispenser Hood Sector - Wemco RT	1000194352 / FLSPU3	1000194352 / FLSPU7
 3 Dispenser Hood Sector - Wemco 1+1, All models #190 and larger	1000194352 / FLSPU3	1000194352 / FLSPU8
 3 Dispenser Hood Sector - Wemco 1+1, All models #164 and smaller	1000194352 / FLSPU11	N/A
Hood Sector Pin - Wemco	1000194352 / FLSPU5	1000194352 / FLSPU7
Rotor Boot - Wemco	1000194352 / FLSPU3	1000194352 / FLSPU6
Radial Launder	1000194352 / FLSPU2	1000194352 / FLSPU8
Dart Valve Plug	1000194352 / FLSPU1	1000194352 / FLSPU6
 8 Dart Valve Grommet / Seal	1000194352 / FLSPU3	1000194352 / FLSPU6
Dart Valve Hinge	1000194352 / FLSPU3	N/A
Spray Coating	N/A	1000194352 / FLSPU10
 2 Rotor - XCELL	1000194352 / FLSPU3	N/A
 2 Stator - XCELL	1000194352 / FLSPU3	N/A
 7 Caps, Nut and Bolt	1000194352 / FLSPU1	N/A
Maintenance plug, belt guard	1000194352 / FLSPU1	N/A
 6 Split Draft Tube Collar - Wemco	1000194352 / FLSPU1	1000194352 / FLSPU6
 6 Air Seal - Wemco	1000194352 / FLSPU1	1000194352 / FLSPU6
 9 Removable Wash Panel	1000194352 / FLSPU3	N/A
 10 Stator Wear Spacer	1000194352 / FLSPU3	N/A

 1 TDI is standard unless otherwise specified on part drawing.

10	NNK-IN	VSAS-IN	09-May-19	Added PU specification for stator wear spacer.
9	EXTHARV	VSAS-IN	13-Feb-19	Added removable wash panel.
8	MER-IN	VSAS-IN	03-Oct-18	Updated part description where indicated
7	DCA-IN	VSAS-IN	19-Mar-18	CA-0000018272: Updated part name where indicated.
1	DCA	JGF	19-Jun-15	Initial Release
Rev.	Drawn	Appr.	Appr. Date	Specific Description of Change
Scale: N/A		Information drawing		Language Rev.:

Specification, polyurethane

Mat.: N/A	Weight: N/A	Welds: N/A	Based on: N/A	ISO-A 
Unless otherwise specified, adhere to Genesa Workshop Instruction No. 100029402				
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Replacings: C011				Sheet 1 of 1

FLSMIDTH	No.: 1000193480	Content Rev.: 10
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