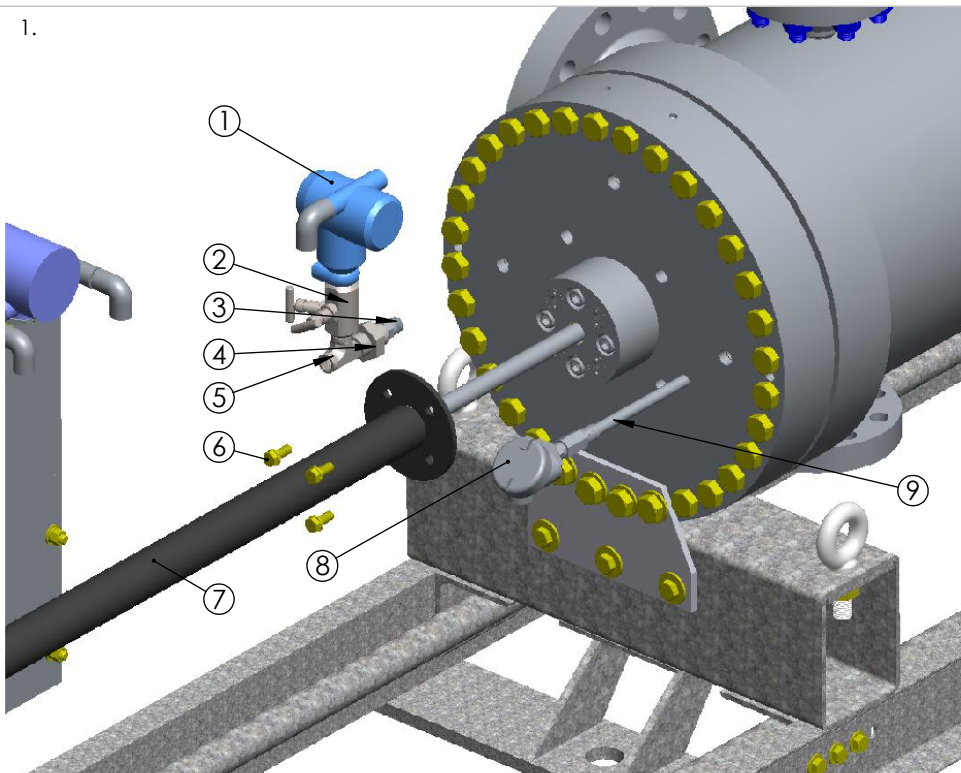
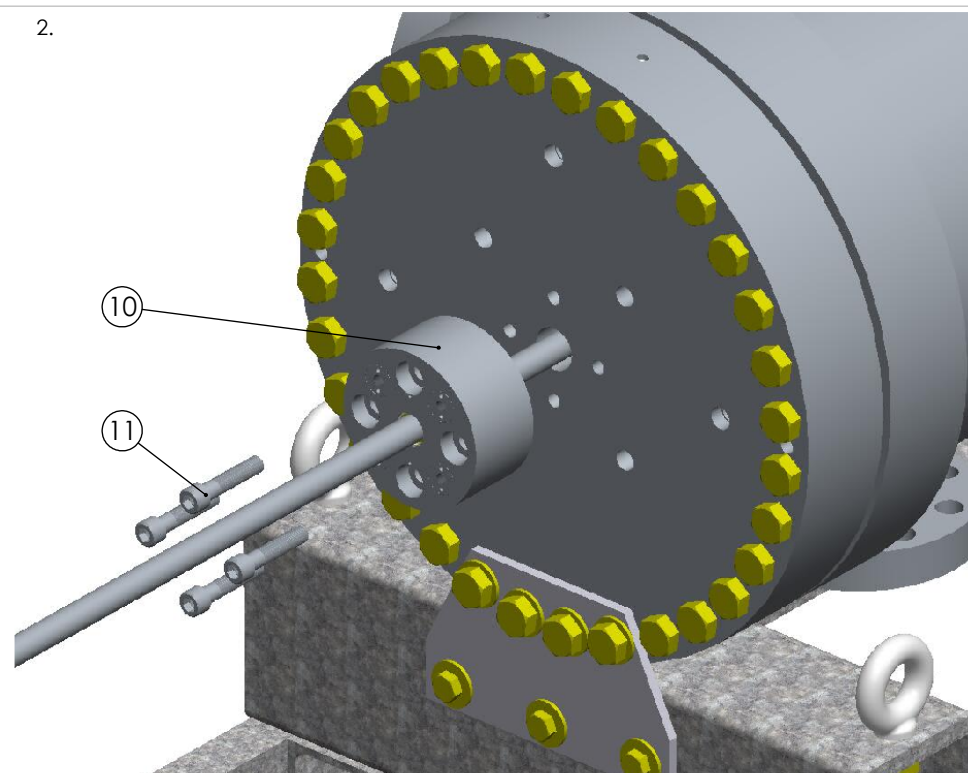




REMOVE COVER TUBE SHAFT AND SENSORS



REMOVE RETAINER SEAL

ITEM NO	DESCRIPTION	QTY
1	SENSOR PRESSURE	1
2	VALVE 2 VENTING GAUGE MALE I/O	1
3	FITTING NIPPLE HEX	1
4	FITTING UNION	1
5	FITTING LIQUID TIGHT TEE	1
6	SCREW HHC	4
7	COVER TUBE SHAFT	1
8	THERMOCOUPLE	1
9	THERMOWELL	1
10	RETAINER SEAL	1
11	SCREW SHC	4
12	SCREW HHC	N/A
13	NUT HEX	N/A
14	WASHER USS	6
15	WASHER SAE	N/A
16	SCREW HHC	N/A
17	SCREW HHC	3
18	SHAFT UP	1
19	FLANGE END	1
20	STOP DOWNSTREAM	1



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UNLESS OTHERWISE SPECIFIED:

ALL DIMENSIONS ARE IN INCHES
MACHINED PART TOLERANCES:
.X $\pm$.030
.XX $\pm$.010
.XXX $\pm$.005
ANGULAR: $\pm$.5°
SURFACE FINISH 63 u INCHES MIN
REMOVE ALL SHARP
EDGES&BURRS
BREAK CORNERS .005/.010
FILLET RADII .005/.010
INTERPRET GEOMETRIC
TOLERANCING PER: ASME
Y.14.5M
ALL DIMENSIONS APPLY AFTER
PLATING OR COATING

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	DOUG K.	10/18/08
DESIGN		
CHECKED		
MATERIAL	SEE NOTE	
FINISH		
CONTACT INFORMATION		
Flow Management Devices 3418 West Flower Street Phoenix, Arizona 85017		

FLOW MANAGEMENT DEVICES

TITLE:
DOC ENG REF D-STRM FLNG RMVL

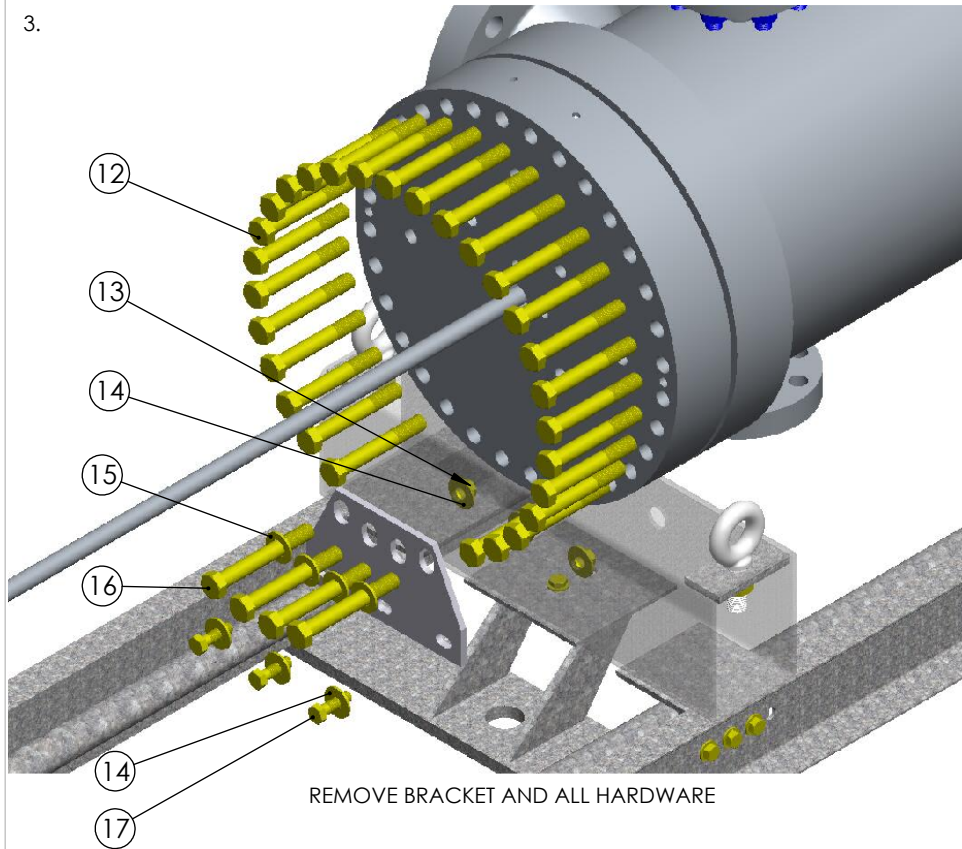
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MODEL #: A1(015-200)

SIZE A	REF. NO.	REV
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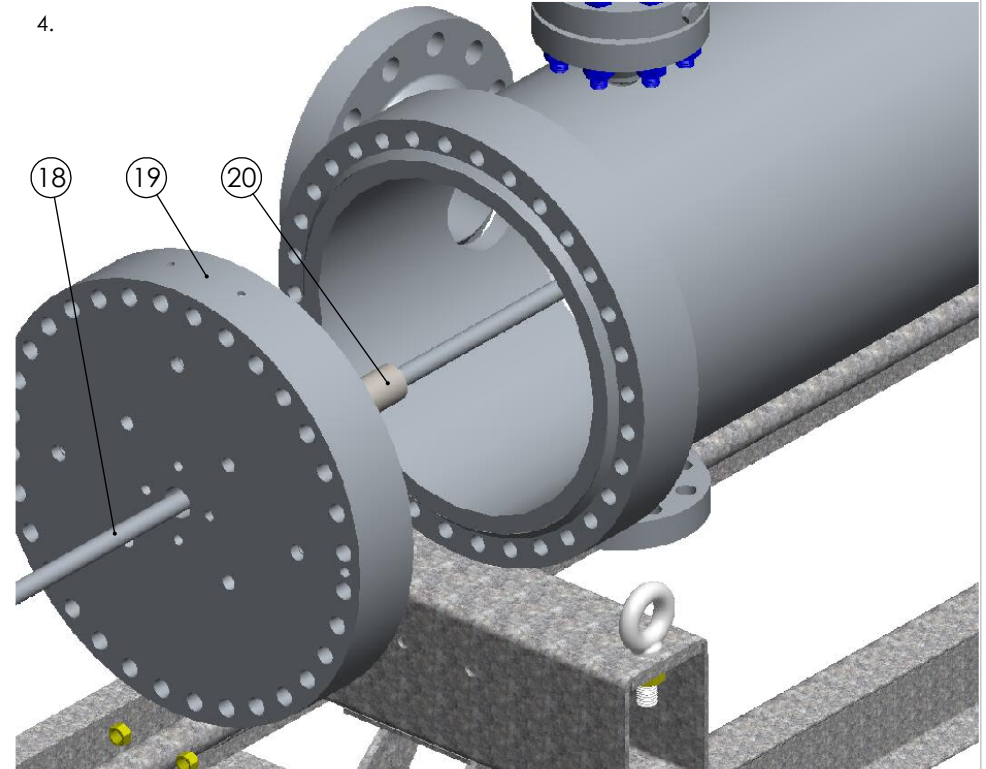
SCALE: 1:1	WEIGHT:	SHEET 1 OF 2
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3.



REMOVE BRACKET AND ALL HARDWARE

4.



REMOVE FLANGE: IT MAY BE NECESSARY TO LIFT FLOW TUBE OFF OF FRAME

ITEM NO	DESCRIPTION	QTY
1	SENSOR PRESSURE	1
2	VALVE 2 VENTING GAUGE MALE I/O	1
3	FITTING NIPPLE HEX	1
4	FITTING UNION	1
5	FITTING LIQUID TIGHT TEE	1
6	SCREW HHC	4
7	COVER TUBE SHAFT	1
8	THERMOCOUPLE	1
9	THERMOWELL	1
10	RETAINER SEAL	1
11	SCREW SHC	4
12	SCREW HHC	N/A
13	NUT HEX	N/A
14	WASHER USS	6
15	WASHER SAE	N/A
16	SCREW HHC	N/A
17	SCREW HHC	3
18	SHAFT UP	1
19	FLANGE END	1
20	STOP DOWNSTREAM	1



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ALL DIMENSIONS ARE IN INCHES
MACHINED PART TOLERANCES:
.X $\pm$.030
.XX $\pm$.010
.XXX $\pm$.005
ANGULAR: $\pm$.5°
SURFACE FINISH 63 μ INCHES MIN
REMOVE ALL SHARP EDGES&BURRS
BREAK CORNERS .005/.010
FILLET RADII .005/.010
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y.14.5M
ALL DIMENSIONS APPLY AFTER PLATING OR COATING

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	DOUG K.	10/18/08
DESIGN		
CHECKED		
MATERIAL		
FINISH		
CONTACT INFORMATION		
Flow Management Devices 3418 West Flower Street Phoenix, Arizona 85017		

FLOW MANAGEMENT DEVICES

TITLE:
DOC ENG REF D-STRM FLNG RMVL

P/N: 000-100875-DOC

MODEL #: A1(015-200)

SIZE A	REF. NO.	REV
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SCALE: 1:1	WEIGHT:	SHEET 2 OF 2
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