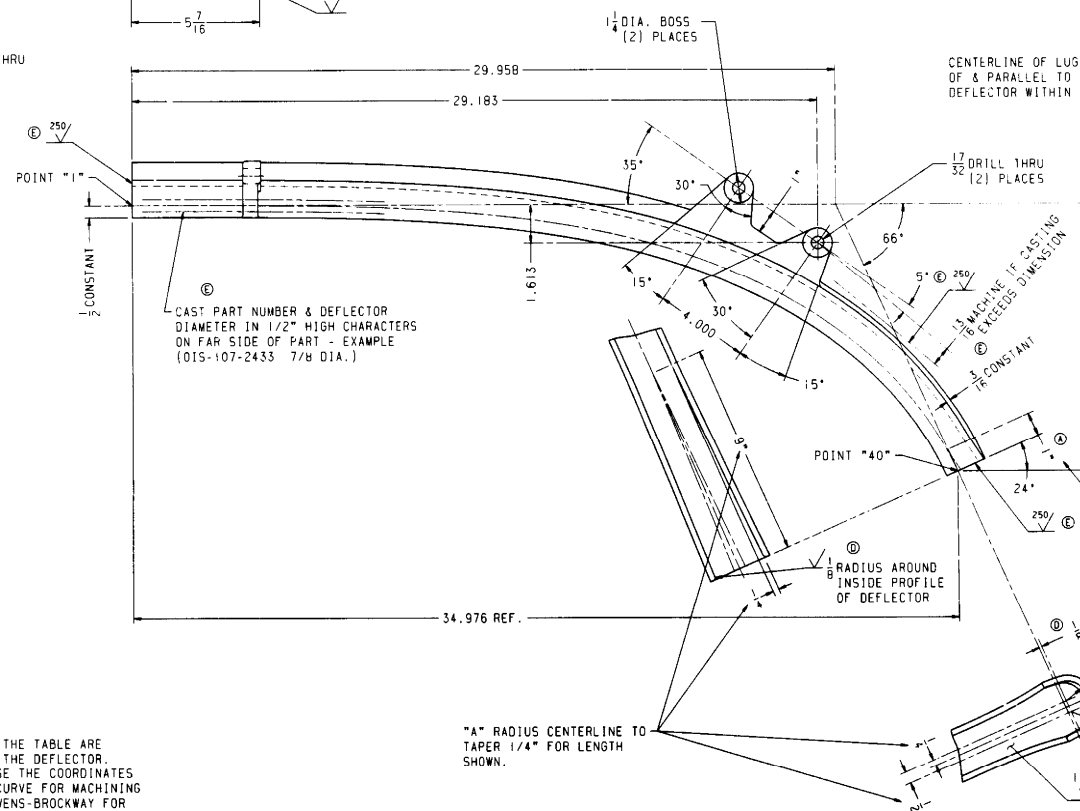


1/4 DIA. BOSS
(2) PLACES

CENTERLINE OF LUGS TO BE ON CENTER
OF & PARALLEL TO CENTERLINE OF
DEFLECTOR WITHIN .015



CAST PART NUMBER & DEFLECTOR
DIAMETER IN 1/2" HIGH CHARACTERS
ON FAR SIDE OF PART - EXAMPLE
(015-107-2433 7/8 DIA.)

COORDINATES LISTED IN THE TABLE ARE
FOR THE CENTERLINE OF THE DEFLECTOR.
MANUFACTURER SHOULD USE THE COORDINATES
TO GENERATE A SPLINE CURVE FOR MACHINING
PURPOSES OR CONTACT OWENS-BROCKWAY FOR
A COMPUTER COPY OF THIS PART.

CENTERLINE POINT COORDINATES

POINT	"X"	"Y"
1	0.0000	0.0000
2	0.9960	0.0001
3	1.9921	0.0001
4	2.9882	0.0011
5	3.9842	0.0032
6	4.9802	0.0072
7	5.9763	0.0139
8	6.9723	0.0243
9	7.9682	0.0394
10	8.9640	0.0605
11	9.9597	0.0886
12	10.9551	0.1252
13	11.9501	0.1716
14	12.9444	0.2294
15	13.9380	0.3001
16	14.9304	0.3854
17	15.9213	0.4869
18	16.9102	0.6065
19	17.8965	0.7459
20	18.8795	0.9070
21	19.8584	1.0917
22	20.8320	1.3021
23	21.7994	1.5400
24	22.7590	1.8073
25	23.7094	2.1060
26	24.6486	2.4379
27	25.5748	2.8051
28	26.4854	3.2091
29	27.3781	3.6515
30	28.2499	4.1338
31	29.0975	4.6576
32	29.9176	5.2235
33	30.7063	5.8324
34	31.4597	6.4846
35	32.1733	7.1802
36	32.8423	7.9187
37	33.4620	8.6991
38	34.0278	9.5196
39	34.5350	10.3781
40	34.9760	11.2716

PART NO.	LOCATION	DIA.	A RAD.
015-107-2433		7/8	7/16
015-107-2434	SECTION NO.	1"	1/2
015-107-2435	2 & 7	1-1/8	9/16
015-107-2436	ON 8 SECTION	1-1/4	5/8
015-107-2437	OR	1-3/8	11/16
015-107-2438	2 & 9	1-1/2	3/4
015-107-2439	ON 10 SECTION	1-5/8	13/16

NOTES:

- ALL CAST ROUNDS ARE TO BE 1/16 R. & ALL FILLETS ARE TO BE 1/8 R. UNLESS NOTED OTHERWISE.
- CENTERLINE PATH AND MOUNTING LUG LOCATIONS ARE THE SAME AS THAT ON PARTS 015-107-2528 AND 015-107-2573.

USED ON ASSEMBLY NO. 015-03079, 015-03080, 015-02726, 015-01419, 015-03144, 015-03145

				D 9-30-93	CHANGES
				C 9-23-93	
				B 9-14-93	
				A 4-29-93	
				E 11-22-93	

*INFORMATION CONTAINED HEREIN
CONSTITUTES PROPRIETARY CONFIDENTIAL
INFORMATION OF OWENS-ILLINOIS, AND IS
TO BE ACCEPTED ONLY SUBJECT TO THAT
UNDERSTANDING. IT IS TO BE KEPT
CONFIDENTIAL AND NOT COPIED, USED,
OR CONVEYED TO OTHERS WITHOUT
OWENS-ILLINOIS' WRITTEN AUTHORIZATION.

UNLESS SPECIFIED:
FINISHED SURFACE ROUGHNESS 125
FINISHED DIMENSIONS-FRCTIONAL .015
DECIMAL .005
BREAK SHARP EDGES
MARK PART NUMBER AT (X)

NAME DEFLECTOR - VARIABLE RADIUS (C)
(0.875" Ø THRU 1.625" Ø) x 34.976" LG
DRAWN CHECKED DATE SCALE
AWR 18-17-92 1/2
MATERIAL ASTM - A48 CAST IRON
CLASS 35

OWENS-BROCKWAY
DRAWING NUMBER
015-107-2433
THRU -2439

015-107-2433 THRU 2439 Change E Change RLF
Change Description & Reason
1. CHANGED NAME OF DRAWING TO HAVE MORE GENERIC
2. ADDED USED ON ASSEMBLY NO. 5 015-03144 & 015-03145
3. ADDED NOTE NO. 2 TO ASSEMBLY
4. ADDED 1/16 & 1/8 DIMENSIONS FOR R.T. DIMENSION
5. ADDED 250 FINISH MARKS TO END OF DEFLECTOR
6. REMOVED 1/16 & 1/8 DIMENSIONS FROM DEFLECTOR (E.G. 1/16 & 1/8)
7. ADDED 1/16 BY 5" CLEARANCE CUT (1) HEREON

OWENS-BROCKWAY
ILLINOIS
DRAWN BY: [Signature]
CHECKED BY: [Signature]
DATE: 18-17-92
SCALE: 1/2

AUTORIZADO
FECHA DE IMPRESIÓN: 05/10/2021
ADN - ADMINISTRACIÓN DE DIBUJOS NETWORK