



CENTERLINE POINT COORDINATES		
POINT	"X"	"Y"
1	0.0000	0.0000
2	0.9842	0.0035
3	1.9684	0.0057
4	2.9526	0.0122
5	3.9367	0.0284
6	4.9205	0.0546
7	5.9041	0.0930
8	6.8869	0.1459
9	7.8686	0.2155
10	8.8489	0.3040
11	9.8270	0.4136
12	10.8022	0.5462
13	11.7737	0.7039
14	12.7404	0.8888
15	13.7011	1.1020
16	14.6544	1.3417
17	15.5987	1.6252
18	16.5322	1.9571
19	17.4550	2.2847
20	18.3589	2.6695
21	19.2475	3.0927
22	20.1162	3.5554
23	20.9622	4.0583
24	21.7827	4.6019
25	22.5742	5.1869
26	23.3332	5.8135
27	24.0575	6.4799
28	24.7438	7.1854
29	25.3836	7.9334
30	25.9700	8.7236
31	26.5260	9.5563
32	27.0445	10.3717
33	27.4447	11.1717

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.

PART NO.	LOCATION	DIA.	A RAD.
015-107-2426	SECTION NO.	7/8	7/16
015-107-2427	1 & 10	1"	1/2
015-107-2428	ON 10 SECTION	1-1/8	9/16
015-107-2429	OR	1-1/4	5/8
015-107-2430	SECTION NO.	1-3/8	11/16
015-107-2431	4 & 5	1-1/2	3/4
015-107-2432	ON 8 SECTION	1-5/8	13/16

NOTES:

1. ALL CAST ROUNDS ARE TO BE 1/16 R. & ALL FILLETS ARE TO BE 1/8 R. UNLESS NOTED OTHERWISE.
2. CENTERLINE PATH AND MOUNTING LUG LOCATIONS ARE THE SAME AS THAT ON PARTS 015-107-2572 AND 015-107-2572.

M-E

D	9-30-93	"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: FINISHED DIMENSIONS-FRACTIONAL: DECIMAL: .015	12 1/2	NAME DEFLECTOR - VARIABLE RADIUS (C) 10 B75" @ 1.625" R x 27.445" L		OWENS-BROCKWOLD AERIAL CONTROLS, INC. DRAWING NUMBER OIS-107-2426 THRU -2432
B	9-23-93				CHECKED DATE SCALE		
C	11-14-93				APPROVED 8-14-92		
A	4-29-93				MATERIAL ASTM A48 CAST IRON		
E	11-22-93	CHANGES	BREAK SHARP EDGES MARK PART NUMBER AT (X)		CLASS 35		