

ALUMINUM DEFLECTION GAUGE FIN SETS

5% DEFLECTION ALUMINUM FINS SETS

ALUMINUM FIN SETS FOR SDR-35 PIPE PER ASTM D3034 (4" – 15" DIA.)

PART NUMBER	NOMINAL SIZE	AVERAGE PIPE I.D.	BASE PIPE I.D.*	PIPE I.D. @ DEFL.	PRODUCT WT.
285056	4" (101.60 mm)	NA	NA	3.696" (93.88 mm)	1.5 lbs.
285072	6" (152.40 mm)	5.893" (149.68 mm)	5.742" (145.85 mm)	5.46" (138.68 mm)	2.0 lbs.
285080	8" (203.20 mm)	7.891" (200.43 mm)	7.665" (194.69 mm)	7.28" (184.91 mm)	2.5 lbs.
285099	10" (254.00 mm)	9.864" (250.55 mm)	9.563" (242.90 mm)	9.09" (230.89 mm)	3.0 lbs.
285102	12" (304.80 mm)	11.737" (298.12 mm)	11.360" (288.54 mm)	10.79" (274.07 mm)	4.0 lbs.
285110	15" (381.00 mm)	14.374" (365.10 mm)	13.897" (352.98 mm)	13.20" (335.28 mm)	5.0 lbs.

ALUMINUM FIN SETS FOR SDR-26 PIPE PER ASTM D3034 (4" – 15" DIA.)

PART NUMBER	NOMINAL SIZE	AVERAGE PIPE I.D.	BASE PIPE I.D.*	PIPE I.D. @ DEFL.	PRODUCT WT.
Custom	4" (101.60 mm)	NA	NA	Consult Factory	1.5 lbs.
285638	6" (152.40 mm)	5.764" (146.41 mm)	5.612" (142.54 mm)	5.33" (135.38 mm)	2.0 lbs.
285648	8" (203.20 mm)	7.715" (195.96 mm)	7.488" (190.20 mm)	7.11" (180.59 mm)	2.5 lbs.
285658	10" (254.00 mm)	9.644" (244.96 mm)	9.342" (237.29 mm)	8.87" (225.30 mm)	3.0 lbs.
285668	12" (304.80 mm)	11.480" (291.59 mm)	11.102" (281.99 mm)	10.55" (267.97 mm)	4.0 lbs.
285678	15" (381.00 mm)	14.053" (356.95 mm)	13.575" (344.81 mm)	12.90" (327.66 mm)	5.0 lbs.

ALUMINUM FIN SETS FOR PS 46 (SDR-35) PIPE PER ASTM F679 (18" – 48" DIA.)

PART NUMBER	NOMINAL SIZE	AVERAGE PIPE I.D.	BASE PIPE I.D.*	PIPE I.D. @ DEFL.	PRODUCT WT.
285536	18" (457.20 mm)	17.643" (448.13 mm)	17.054" (433.17 mm)	16.20" (411.48 mm)	8.0 lbs.
285544	21" (533.40 mm)	20.800" (528.32 mm)	20.098" (510.49 mm)	19.09" (484.89 mm)	10.0 lbs.
285552	24" (609.60 mm)	23.402" (594.41 mm)	22.586" (573.68 mm)	21.46" (545.08 mm)	11.0 lbs.
285595	27" (685.80 mm)	26.374" (669.90 mm)	25.446" (646.33 mm)	24.17" (613.92 mm)	12.0 lbs.
285748	30" CIOD (762.00 mm)	30.192" (766.88 mm)	29.151" (740.44 mm)	27.69" (703.33 mm)	13.0 lbs.
285758	36" CIOD (914.40 mm)	36.135" (917.83 mm)	34.869" (885.67 mm)	33.13" (841.50 mm)	15.0 lbs.
285768	42" CIOD (1066.80 mm)	41.984" (1066.39 mm)	40.491" (1028.47 mm)	38.47" (977.14 mm)	17.0 lbs.
285788	48" CIOD (1219.20 mm)	47.927" (1217.35 mm)	46.209" (1173.71 mm)	43.90" (1115.06 mm)	19.0 lbs.

ALUMINUM FIN SETS FOR PS 115 (SDR-26) PIPE PER ASTM F679 (18" – 48" DIA.)

PART NUMBER	NOMINAL SIZE	AVERAGE PIPE I.D.	BASE PIPE I.D.*	PIPE I.D. @ DEFL.	PRODUCT WT.
284688	18" (457.20 mm)	17.278" (438.86 mm)	16.688" (423.87 mm)	15.85" (402.59 mm)	8.0 lbs.
284698	21" (533.40 mm)	20.370" (517.40 mm)	19.666" (499.52 mm)	18.68" (474.47 mm)	10.0 lbs.
284708	24" (609.60 mm)	22.918" (582.12 mm)	22.102" (561.39 mm)	21.00" (533.40 mm)	11.0 lbs.
284718	27" (685.80 mm)	25.829" (656.06 mm)	24.899" (632.43 mm)	23.65" (600.71 mm)	12.0 lbs.
284728	30" CIOD (762.00 mm)	29.566" (750.97 mm)	28.523" (724.48 mm)	27.10" (688.34 mm)	13.0 lbs.
284738	36" CIOD (914.40 mm)	35.389" (898.88 mm)	34.120" (866.65 mm)	32.41" (823.21 mm)	15.0 lbs.
284748	42" CIOD (1066.80 mm)	41.116" (1044.35 mm)	39.621" (1006.37 mm)	37.64" (956.06 mm)	17.0 lbs.
284758	48" CIOD (1219.20 mm)	46.937" (1192.20 mm)	45.216" (1148.49 mm)	42.96" (1091.18 mm)	19.0 lbs.