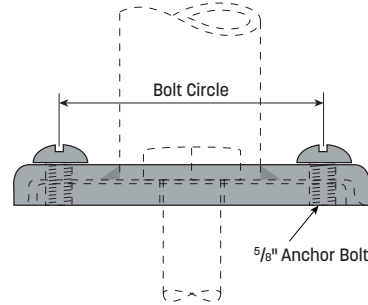


Heavy Flush Base Bevel Flanges

- These **Heavy Base Bevel Flanges** are for slopes 15° to 36° - best when used for slopes of 30° to 36°.
- For ramp slopes up to 6°, use **Heavy Flush Base Flange** on page 56.

	Standard Alloys	Thickness
Steel	1008	.134"
Aluminum	3003	.125"
Stainless Steel	Type 304/316	.120"
Bronze	C28000	.125"
Brass	C26000	.125"

Other alloys are available on special request. Supplied with a mill finish. Contact **Wagner** at rfq@mailwagner.com regarding polishing, plating, galvanizing, anodizing or special finishes.



Floor Flange with Anchor Plate.



2826

Heavy Flush Base Plain Bevel Flange

Pipe Size	OD	STEEL	ALUMINUM	304 STAINLESS
1/4"	1.66"	2826	2866	2906
1/2"	1.90"	2834		2914



2827

Heavy Flush Base Bevel Flange with Two Holes

Pipe Size	OD	STEEL
1/4"	1.66"	2827
1/2"	1.90"	2835



2828

Heavy Flush Base Bevel Flange with Four Holes

Pipe Size	OD	STEEL
1/4"	1.66"	2828
1/2"	1.90"	2836

STANDARD PRODUCTS

RAILING SYSTEMS

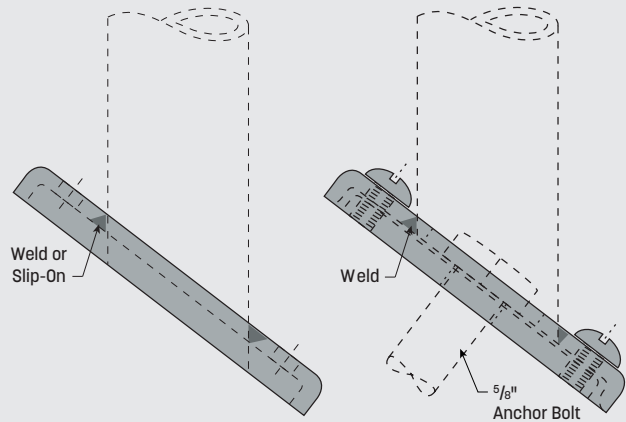
TRADITIONAL RAILING

CUSTOM SERVICES

APPENDIX

Heavy Flush Base Bevel Flange Dimensions

Pipe Size	OD	Base Diam.	Bolt Circle	Hole Diam.	Height
.75"	.75"	3 1/2"	2 1/2"	5/16"	3/8"
1.00"	1.00"	3 1/2"	2 1/2"	5/16"	3/8"
3/4"	1.05"	3 1/2"	2 1/2"	5/16"	3/8"
1"	1.25"	3 1/2"	2 1/2"	5/16"	3/8"
1"	1.315"	3 7/8"	3"	5/16"	3/8"
1 1/4"	1.50"	3 7/8"	3"	5/16"	3/8"
1 1/2"	1.66"	3 7/8"	3"	5/16"	3/8"
1 1/2"	1.90"	4 1/2"	3 1/2"	5/16"	3/8"
2"	2.00"	4 1/2"	3 1/2"	5/16"	3/8"
2"	2.375"	4 7/8"	3 7/8"	7/16"	3/8"
2 1/2"	2.50"	4 7/8"	3 7/8"	5/16"	3/8"
2 1/2"	2.875"	6"			5/8"
3"	3.00"	6"			5/8"
3"	3.50"	6"			5/8"



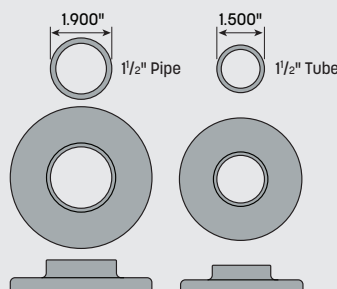
Actual Dimensions for Nominal Pipe Size

Use the following formula to determine the ID for any given size **Pipe**:

$$ID = OD - (2 \times t)$$

Where:

OD = Outside Diameter
ID = Inside Diameter; and
t = Wall Thickness



Nominal Pipe Size	Outside Diameter	Wall Thickness Schedule 5	Wall Thickness Schedule 10	Wall Thickness Schedule 40	Wall Thickness Schedule 80
1/2"	.84"	.065"	.083"	.109"	.147"
3/4"	1.05"	.065"	.083"	.113"	.154"
1"	1.315"	.065"	.109"	.133"	.179"
1 1/4"	1.66"	.065"	.109"	.140"	.191"
1 1/2"	1.90"	.065"	.109"	.145"	.200"
2"	2.375"	.065"	.109"	.154"	.218"
2 1/2"	2.875"	.083"	.120"	.203"	.276"
3"	3.50"	.083"	.120"	.216"	.300"
3 1/2"	4.00"	.083"	.120"	.226"	.318"
4"	4.50"	.083"	.120"	.237"	.337"