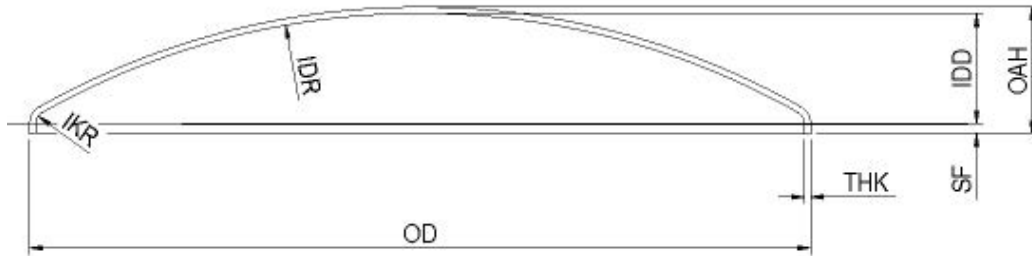




Standard Flanged & Dished

Specifications

- Inside Dish Radius:** Typically 100% of diameter
- Inside Knuckle Radius:** Typically 3X the material thickness
- Typical Thin Out Allowance:** 1/2" and under – Add .03125" to the minimum
Over 1/2" – Add .0625" to the minimum



- IKR:** Inside Knuckle Radius
- IDR:** Inside Dish Radius
- THK:** Thickness
- OD:** Outside Diameter
- SF:** Straight Flange
- IDD:** Inside Depth of Dish
- OAH:** Overall Height

Capabilities

| Diameter | 3/16" | 1/4" | 5/16" | 3/8" | 1/2" | 5/8" | 3/4" | 1" | 1-1/4" | 1-3/8" | 1-1/2" | 1-3/4" |
|----------|-------|------|-------|------|------|------|------|----|--------|--------|--------|--------|
| 12 | • | • | | | | | | | | | | |
| 18 | • | • | • | • | • | | | | | | | |
| 24 | • | • | • | • | • | | | | | | | |
| 40 | • | • | • | • | • | • | | | | | | |
| 48 | • | • | • | • | • | • | • | • | | | | |
| 60 | • | • | • | • | • | • | • | • | | | | |
| 72 | • | • | • | • | • | • | • | • | | | | |
| 84 | • | • | • | • | • | • | • | • | • | • | • | • |
| 96 | • | • | • | • | • | • | • | • | • | • | • | • |
| 108 | • | • | • | • | • | • | • | • | • | • | • | • |
| 120 | • | • | • | • | • | • | • | • | • | • | • | • |
| 132 | • | • | • | • | • | • | • | • | • | • | • | • |
| 144 | • | • | • | • | • | • | • | • | • | • | • | • |
| 156 | | • | • | • | • | • | • | • | • | • | • | • |
| 168 | | • | • | • | • | • | • | • | • | • | • | • |
| 180 | | • | • | • | • | • | • | • | • | • | • | • |
| 192 | | • | • | • | • | • | • | • | • | • | • | |
| 216 | | | • | • | • | • | • | • | • | • | • | |
| 240 | | | • | • | • | • | • | • | • | • | • | |
| 288 | | | • | • | • | • | • | • | • | • | | |

Heads over 288" can be fabricated as segmented heads. Heads over 1 1/2" on application. Parameters are given as reference only. Please contact a sales representative for specific inquiries. Other sizes and thicknesses, including light gauge jacket heads, are available upon application.