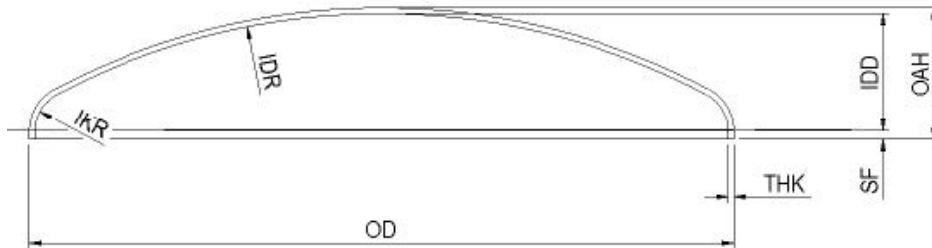




ASME Flanged & Dished

Specifications

- Inside Dish Radius:** Equal to or less than 100% of diameter (See ASME Section VIII, Division I, UG-32 for clarification)
- Inside Knuckle Radius:** At least 6% of diameter (See ASME Section VIII, Division I, UG-32 for clarification)
- 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.