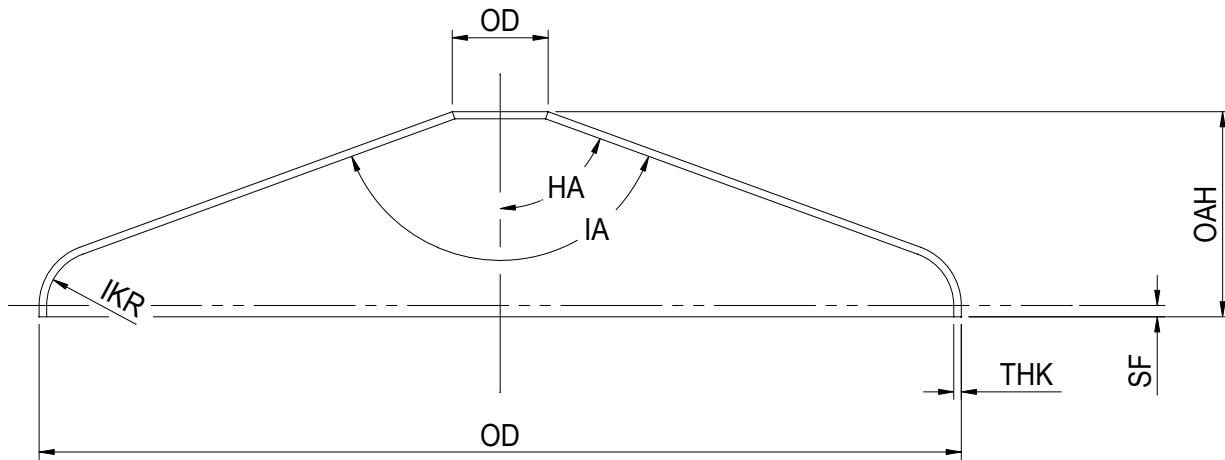




**BRIGHTON
TRU-EDGE HEADS**

ASME TORICONICAL



IKR - Inside Knuckle Radius
 HA - Half Apex
 IA - Included Angle
 THK - Thickness
 OD - Outside Diameter
 SF - Straight Flange
 OAH - Overall Height

SPECIFICATIONS

Inside Knuckle Radius - At least 6% of Diameter if code (*See ASME Section VIII, Division 1, UG-32 for clarification*)
 - Typically 3 X THK if not code
 Typical Thin Out Allowance - 1/2" and Under - Add .03125" to the minimum
 - Over 1/2" - Add .0625" to the minimum

Diameter	10 GA	3/16	1/4	5/16	3/8	1/2	3/4	1	1 1/4	1 1/2
24	X	X	X	X	X	X				
30	X	X	X	X	X	X				
48	X	X	X	X	X	X	X	X		
60	X	X	X	X	X	X	X	X		
72	X	X	X	X	X	X	X	X		
84		X	X	X	X	X	X	X	X	X
96		X	X	X	X	X	X	X	X	X
108		X	X	X	X	X	X	X	X	X
120		X	X	X	X	X	X	X	X	X
132		X	X	X	X	X	X	X	X	X
144		X	X	X	X	X	X	X	X	X
156			X	X	X	X	X	X	X	X
168			X	X	X	X	X	X	X	X
174			X	X	X	X	X	X	X	X
192			X	X	X	X	X	X	X	X
216				X	X	X	X	X	X	X
240				X	X	X	X	X	X	X
288				X	X	X	X	X	X	
Unlimited				X	X	X	X	X	X	

Heads over 1-1/2" on application.

Parameters are given as reference only. Please call your salesman for specific inquiries.
 Other sizes and thickness, including light gauge jacket heads, are available on application.
 Ask us about polishing, burning nozzle openings, or applying jacketing to your Heads.