



SIZE	150#		300#		600#			
	'A'	'B'	'A'	'B'	'A'	'B'		
≤2"	175	70	175	80	175	85		
3"					225	105	225	115
4"							250	115
6"					225	85	225	105
8"	250	120	325	180				
10"								
12"	250	105	300	155				
14"					250	105	300	155
16"	250	105	300	155				
18"					250	105	300	155
20"	250	105	300	155				
24"					250	105	300	155

NOTES:

1. DIMENSION 'A' IS THE MINIMUM STANDOUT.
2. DIMENSION 'B' + INSULATION THK'S. SHALL NOT BE LESS THAN DIMENSION 'A'.
3. DIMENSION 'B' IS BASED ON ROOM TO REMOVE THE NUT FROM THE VESSEL SIDE OF THE FLANGE.

TYPICAL STANDOUTS  
FOR NOZZLES & MANWAYS