

## 49 / C49 / A49 SANDWICH PLATES

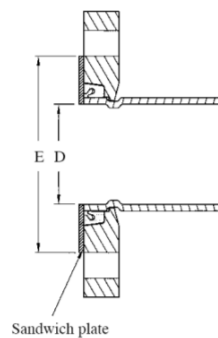


For pressure rating, listing, and approval information, refer to data sheet or visit SHURJOINT website [www.shurjoint.com](http://www.shurjoint.com) for details or contact your SHURJOINT representatives.

The Model #7041, #C341 & #A512 flange adapters require a hard flat surface for effective gasket sealing. A sandwich plate is required and should always be used when the mating surface is not adequate as seen with the serrated faces of some valves or the rubber-faced or rubber-lined flanges of a wafer valve.

### material specification

- **Material:**
  - Carbon Steel, electro-zinc plated
  - Stainless steel: 316
  - Stainless steel: 304.



### MODEL 49 / C49 / A49 SANDWICH PLATES

Nominal Size	Mode #49 for #7041 Flange Adapter		Mode #C49 for #C341 Flange Adapter		Mode #A49 for #A512 Flange Adapter	
	E	D	E	D	E	D
	mm	mm	mm	mm	mm	mm
2	3.74	2.13	3.90	2.00	---	---
50	95	54	99	51	---	---
2½	4.65	2.64	4.65	2.50	---	---
65	118	67	118	64	---	---
3	5.12	3.19	5.12	3.00	---	---
80	130	81	130	76	---	---

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Nominal Size	Mode #49 for #7041 Flange Adapter			Mode #C49 for #C34 Flange Adapter			Mode #A49 for #A512 Flange Adapter			
	≡	⊃	⊃	≡	⊃	⊃	≡	⊃	⊃	
	α	α	α	α	α	α	α	α	α	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	
4	6.22	4.3		6.66	4.00		6.66	4.55		
100	158	105		159	102		159	116		
5	7.40	5.00		7.52	5.00		---	---		
125	188	128		191	127		---	---		
6	8.50	6.10		8.50	6.00		8.50	6.65		
150	216	155		216	152		216	169		
8	10.67	8.07		---	---		10.63	8.80		
200	271	205		---	---		270	224		
10	12.83	10.15		---	---		---	---		
250	326	258		---	---		---	---		
12	15.00	12.00		---	---		---	---		
300	381	305		---	---		---	---		
14	17.40	13.46		---	---		---	---		
350	442	342		---	---		---	---		
16	19.92	15.43		---	---		---	---		
400	506	392		---	---		---	---		
18	21.26	17.44		---	---		---	---		
450	540	443		---	---		---	---		
20	23.50	19.45		---	---		---	---		
500	597	494		---	---		---	---		
24	27.87	23.46		---	---		---	---		
600	708	596		---	---		---	---		

General note

- Warning: Piping systems must always be depressurized and drained before attempting disassembly and or removal of any components.
- The 10 Year Limited Warranty applies to manufacturing defects only and does not cover severe service/temperature applications or wear parts.
- Shurjoint reserves the right to change specifications, designs and or standard without notice and without incurring any obligations.