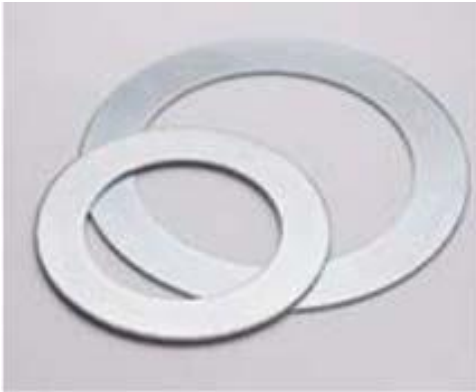


## 49 / C49 / A49 SANDWICH PLATES

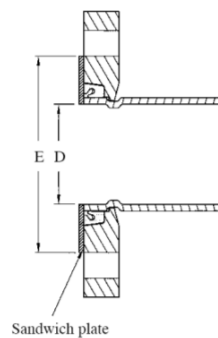


For pressure rating, listing, and approval information, refer to data sheet or visit SHURJOINT website [www.shurjoint.com](http://www.shurjoint.com) for details or contact your SHURJOINT representatives.

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	Model #49 for #7041 Flange Adapter		Model #C49 for #C341 Flange Adapter		Model #A49 for #A512 Flange Adapter	
	E	D	E	D	E	D
in	in	in	in	in	in	in
mm	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	---	---

MODEL 49 / C49 / A49 SANDWICH PLATES

Nominal Size	Model #49 for #7041 Flange Adapter		Model #C49 for #C341 Flange Adapter		Model #A49 for #A512 Flange Adapter	
	E	D	E	D	E	D
	in	in	in	in	in	in
mm	mm	mm	mm	mm	mm	mm
4	6.22	4.13	6.66	4.00	6.66	4.55
100	158	105	169	102	169	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.