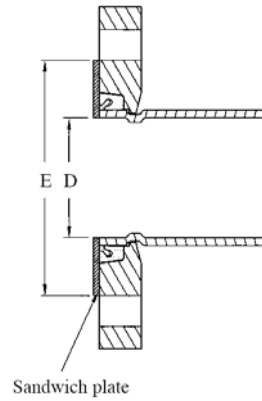


MODEL 49 SANDWICH PLATES

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.



Full warranty terms can be found on www.shurjoint.com

MODEL 49 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 | --- | --- |
| 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 | 16.25 | 13.25 | --- | --- | --- | --- |
| 350 | 413 | 337 | --- | --- | --- | --- |
| 16 | 18.50 | 15.25 | --- | --- | --- | --- |
| 400 | 470 | 387 | --- | --- | --- | --- |
| 18 | 21.00 | 17.25 | --- | --- | --- | --- |
| 450 | 533 | 438 | --- | --- | --- | --- |
| 20 | 23.00 | 19.25 | --- | --- | --- | --- |
| 500 | 584 | 489 | --- | --- | --- | --- |
| 24 | 27.25 | 23.25 | --- | --- | --- | --- |
| 600 | 692 | 590 | --- | --- | --- | --- |

MODEL49 MATERIAL SPECIFICATIONS

Material:

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

General Notes:

- **Warning:** Piping systems must always be depressurized and drained before attempting disassembly and or removal of any components.
- **Shurjoint** reserves the right to change specifications, designs and or standard without notice and without incurring any obligations.

| | | |
|-------------|------------|-----------|
| Job Name: | System No. | Location: |
| Contractor: | Approved: | Date: |
| Engineer: | Approved: | Date: |

Shurjoint product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact **Shurjoint** Technical Service. **Shurjoint** reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligations to make such changes and modifications on **Shurjoint** products previously subsequently sold.