

VENTING PANELS RIBBED

Technical data

Material: steel ASTM A240 (304L o 316L)

Gasket: PTFE

Break pressure: 0,1 bara 15 - 25 °C

Working max. vacuum strength: - 0,05 bar

Working max. pressure strength: + 0,05 bar

Opening efficiency: 0,95

Certificate: CE 0588 Ex GD FSA 05 ATEX 1558 X

Max. use values allowed:

$Kst \leq 300 \text{ bar} \cdot \text{m} \cdot \text{S}^{-1} P_{\text{max}} \leq 10 \text{ bar}$

$Kg \leq 100 \text{ bar} \cdot \text{m} \cdot \text{S}^{-1} P_{\text{red,max}} \leq 2 \text{ bar}$

Outside dim. [mm]	Inside dim. [mm]	Flange outside dim. [m ²]	Flange inside dim. [m ²]
309 x 309	245 x 245	0,057	0,054
370 x 2285	306 x 221	0,064	0,061
385 x 309	321 x 245	0,075	0,072
500 x 300	436 x 236	0,100	0,096
445 x 400	381 x 336	0,120	0,113
500 x 400	436 x 336	0,140	0,134
537 x 385	473 x 321	0,140	0,133
700 x 380	636 x 316	0,190	0,183
570 x 570	506 x 506	0,240	0,229
735 x 455	671 x 391	0,250	0,242
670 x 570	606 x 506	0,290	0,282
690 x 550	626 x 486	0,290	0,282
690 x 690	626 x 626	0,370	0,357
970 x 510	906 x 446	0,380	0,371
788 x 645	724 x 581	0,400	0,388
662 x 436	589 x 282	0,200	0,190
972 x 539	908 x 475	0,380	0,270
672 x 572	608 x 508	0,270	0,360
1002 x 668	938 x 604	0,500	0,480

VENTING PANELS CURVED

Technical data

Material: steel ASTM A240 (304L o 316L) Gasket: PTFE

Break pressure: 0,1 bara 15 - 25 °C

Working max. vacuum strength: - 0,04 bar

Working max. pressure strength: + 0,06 bar

Opening efficiency: 0,95

Certificate: CE 0588 Ex GD FSA 05 ATEX 1558 X

Max. use values allowed:

$Kst \leq 300 \text{ bar} \cdot \text{m} \cdot \text{S}^{-1} P_{\text{max}} \leq 10 \text{ bar}$

$Kg \leq 100 \text{ bar} \cdot \text{m} \cdot \text{S}^{-1} P_{\text{red,max}} \leq 2 \text{ bar}$

Outside dim. [mm]	Inside dim. [mm]	Flange outside dim. [m ²]	Flange inside dim. [m ²]
970 x 510	916 x 456	0,401	0,380
690 x 550	626 x 486	0,289	0,270