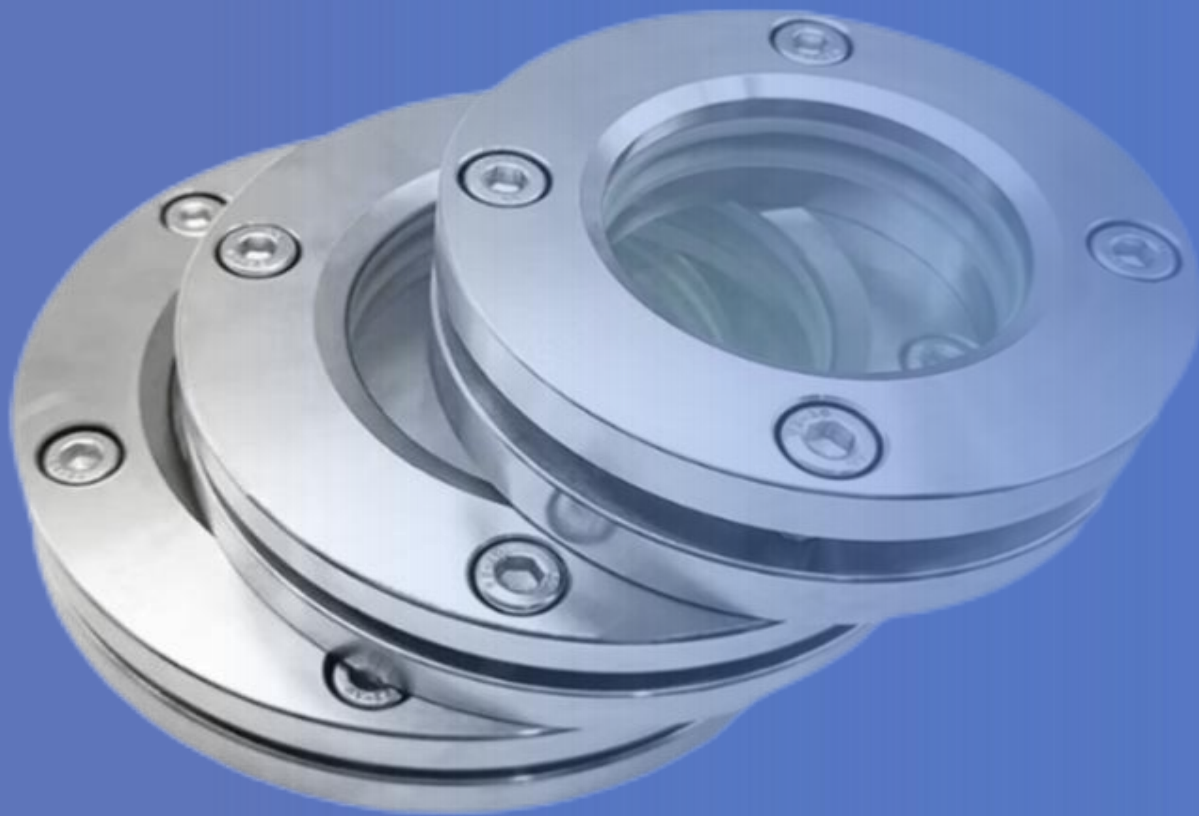




Part 03

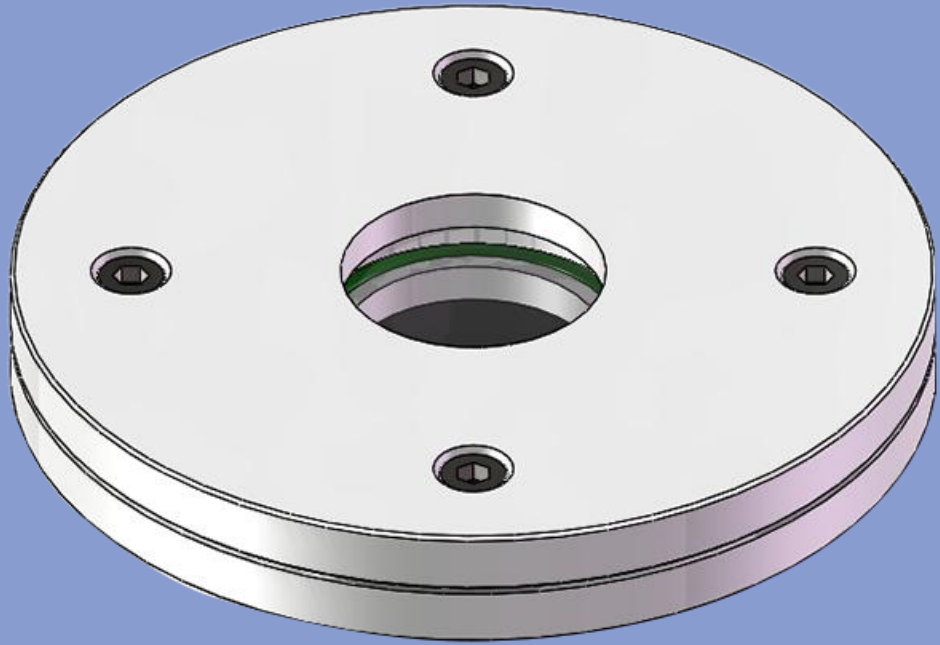
DN Vacuum View

The DN Vacuum Window is a type of window used in vacuum systems, typically used to connect the vacuum chamber to the external environment, allowing for internal observation or optical measurements.

Introduction to DN Vacuum Windows



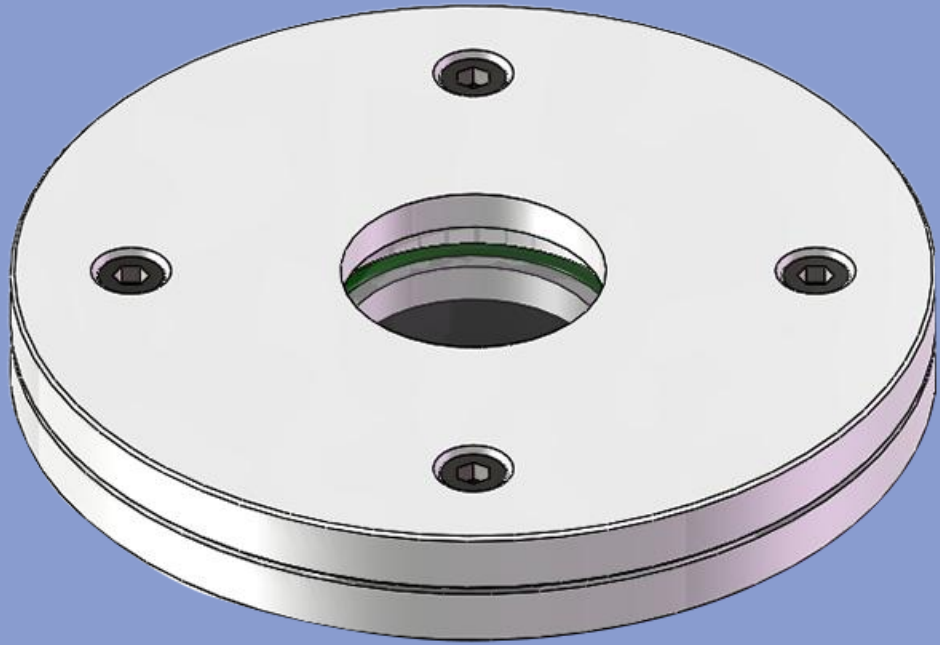
Product model	DN15
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	19
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	95
Inner diameter(mm)	19
Thickness(mm)	14
Number of holes(piece)	4
Through-hole diameter(mm)	M4
Glass thickness(mm)	4
weight(g)	35.5



Introduction to DN Vacuum Windows



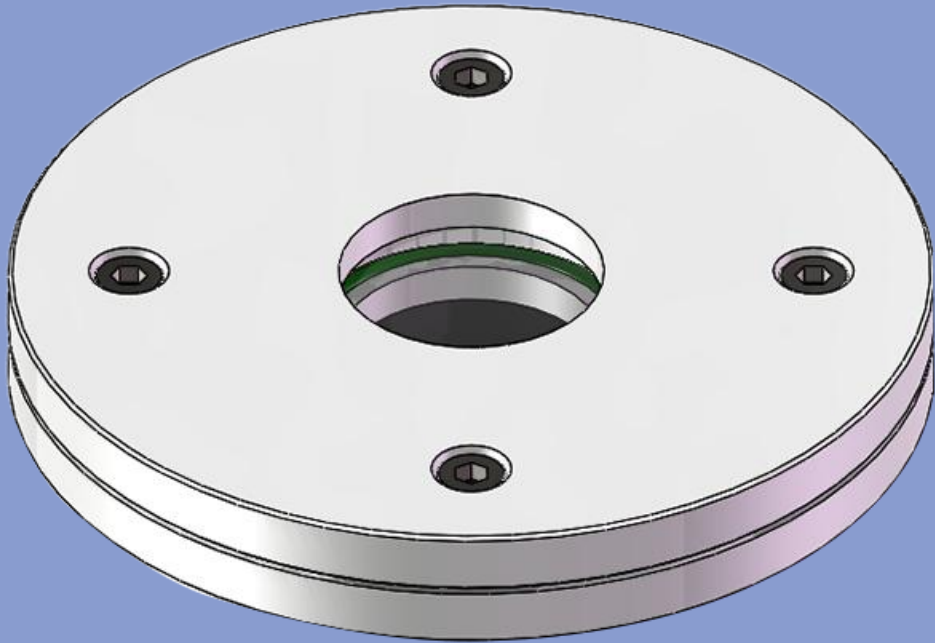
Product model	DN20
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	26
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	105
Inner diameter(mm)	26
Thickness(mm)	16
Number of holes(piece)	4
Through-hole diameter(mm)	M5
Glass thickness(mm)	4
weight(g)	35.5



Introduction to DN Vacuum Windows



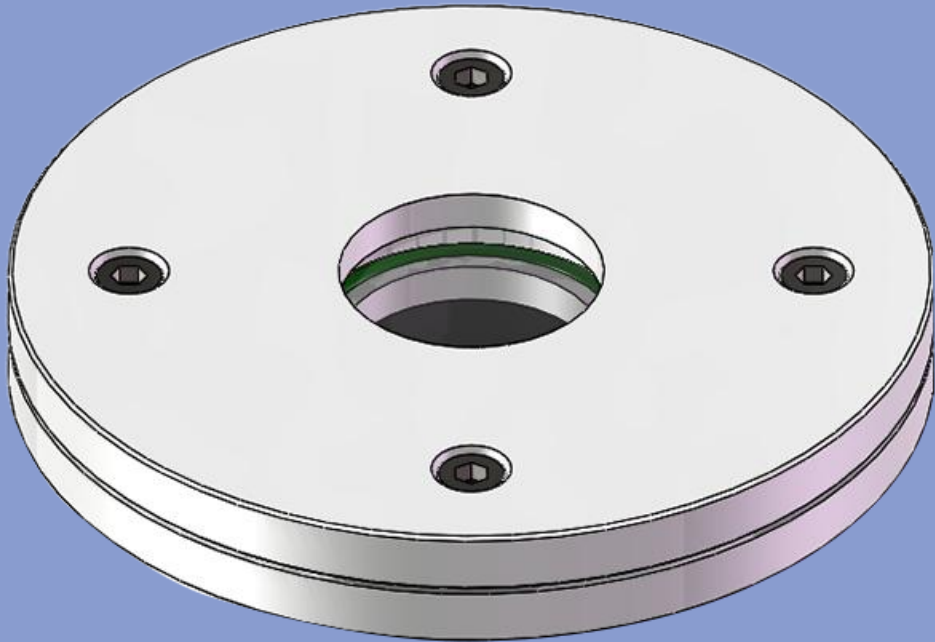
Product model	DN25
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	33
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	115
Inner diameter(mm)	33
Thickness(mm)	16
Number of holes(piece)	4
Through-hole diameter(mm)	M5
Glass thickness(mm)	6
weight(g)	35.5



Introduction to DN Vacuum Windows



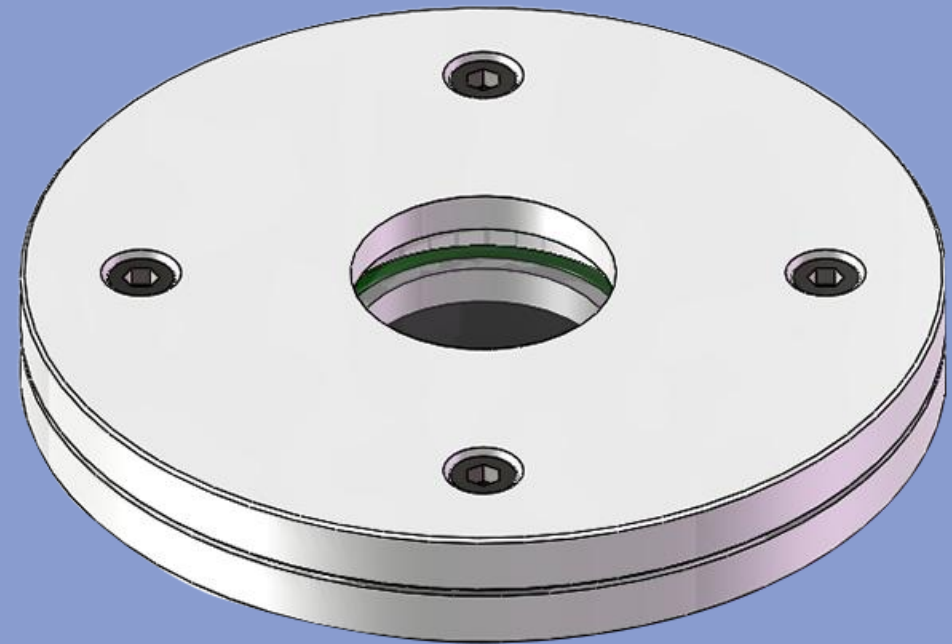
Product model	DN32
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	39
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	140
Inner diameter(mm)	39
Thickness(mm)	18
Number of holes(piece)	4
Through-hole diameter(mm)	M5
Glass thickness(mm)	6
weight(g)	35.5



Introduction to DN Vacuum Windows



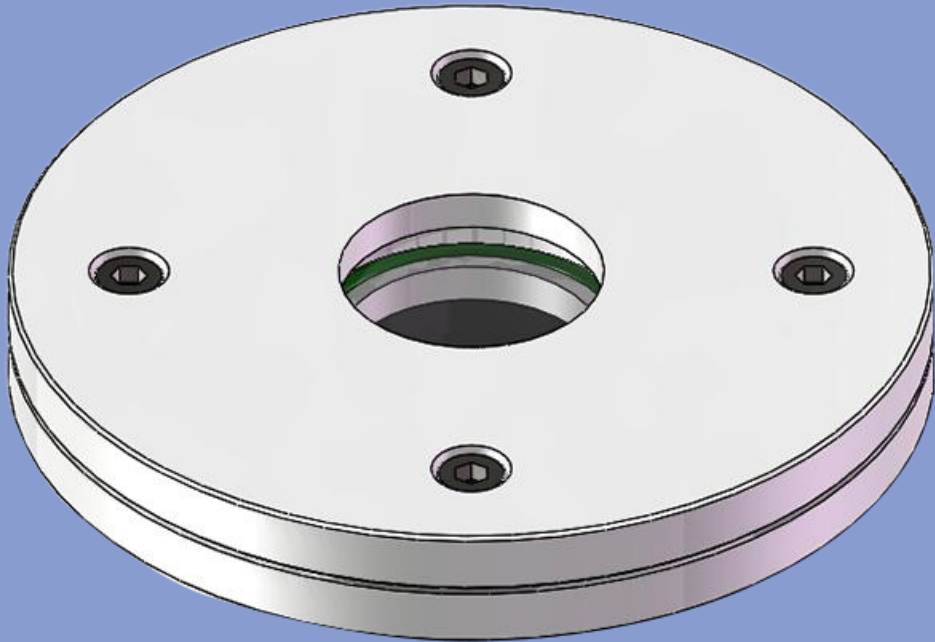
Product model	DN40
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	46
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	150
Inner diameter(mm)	46
Thickness(mm)	18
Number of holes(piece)	4
Through-hole diameter(mm)	M5
Glass thickness(mm)	6
weight(g)	35.5



Introduction to DN Vacuum Windows



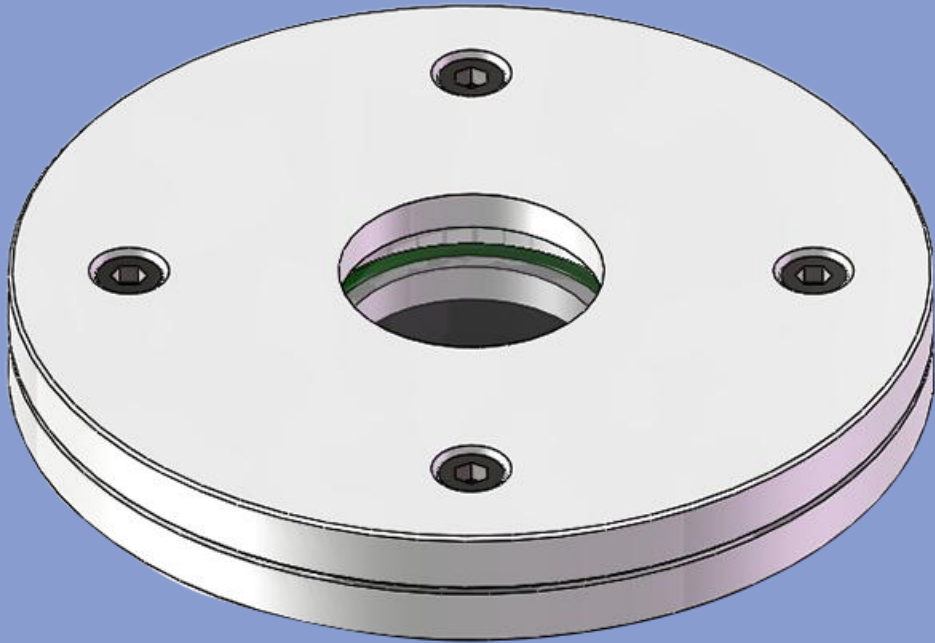
Product model	DN50
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	59
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	165
Inner diameter(mm)	59
Thickness(mm)	20
Number of holes(piece)	6
Through-hole diameter(mm)	M6
Glass thickness(mm)	8
weight(g)	35.5



Introduction to DN Vacuum Windows



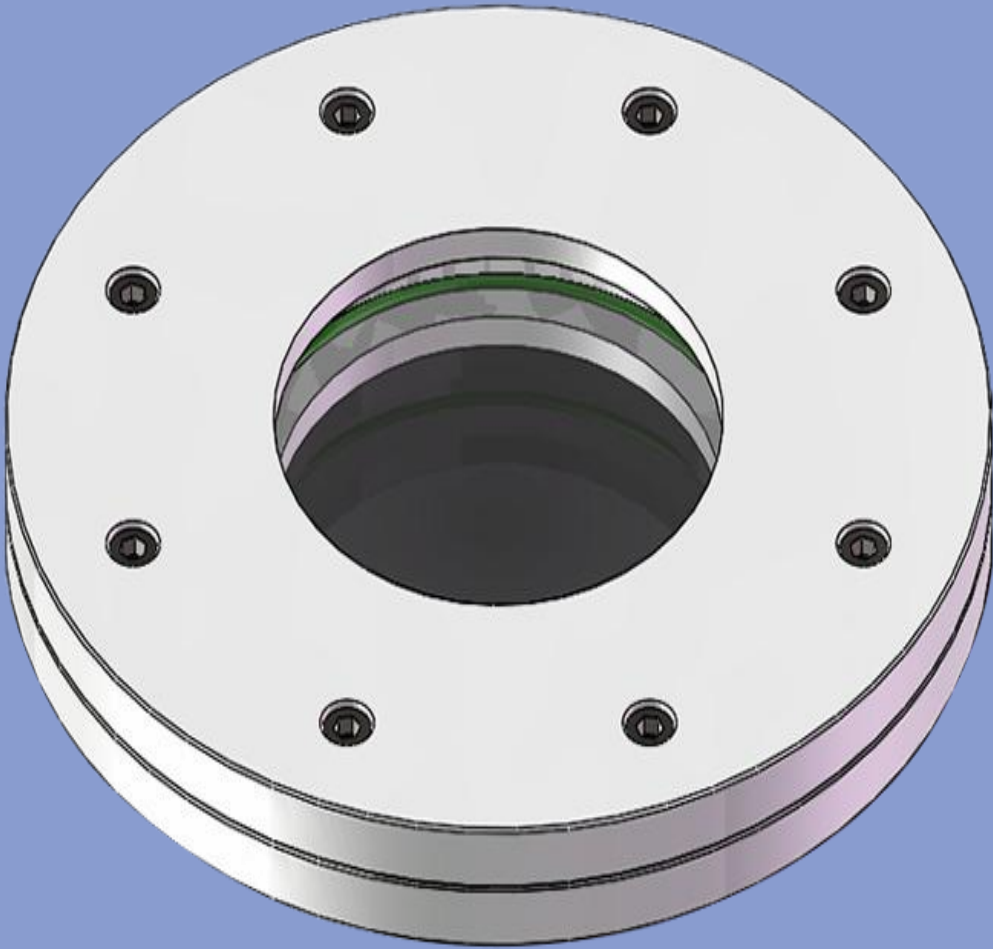
Product model	DN65
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	78
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	185
Inner diameter(mm)	78
Thickness(mm)	20
Number of holes(piece)	6
Through-hole diameter(mm)	M6
Glass thickness(mm)	8
weight(g)	35.5



Introduction to DN Vacuum Windows



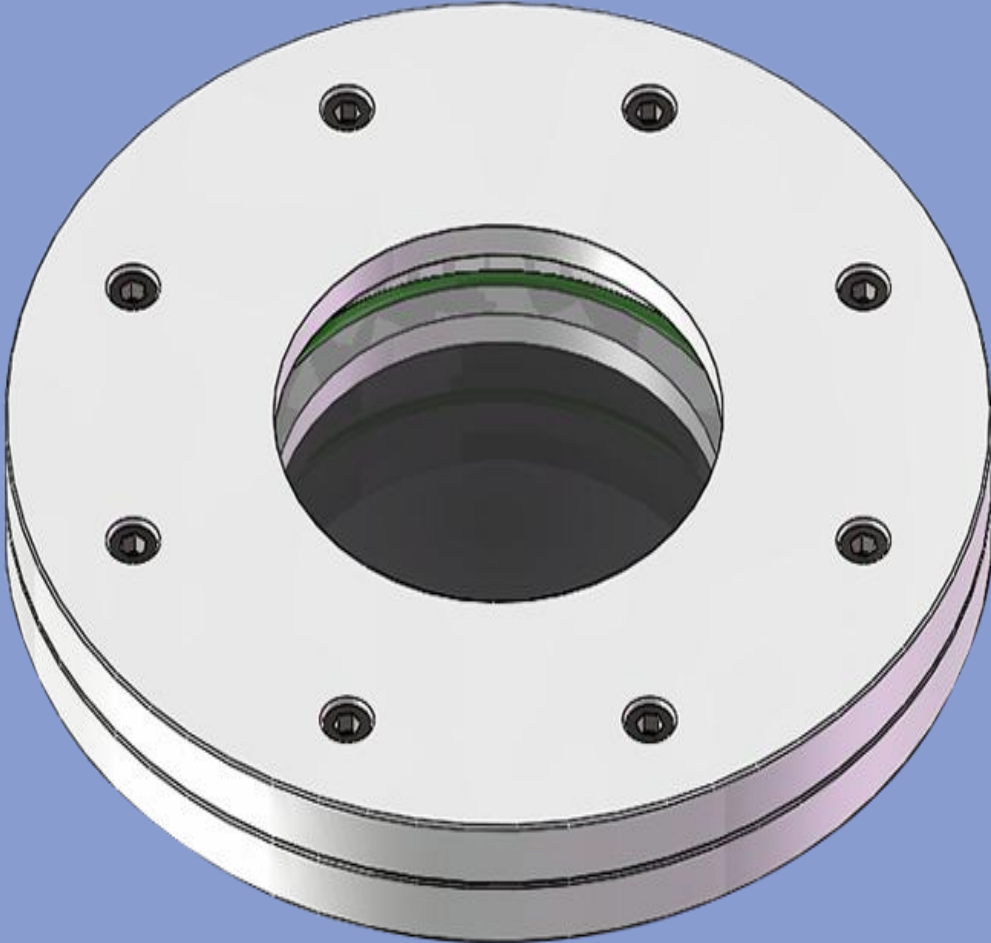
Product model	DN80
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	91
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	200
Inner diameter(mm)	91
Thickness(mm)	20
Number of holes(piece)	8
Through-hole diameter(mm)	M6
Glass thickness(mm)	10
weight(g)	35.5



Introduction to DN Vacuum Windows



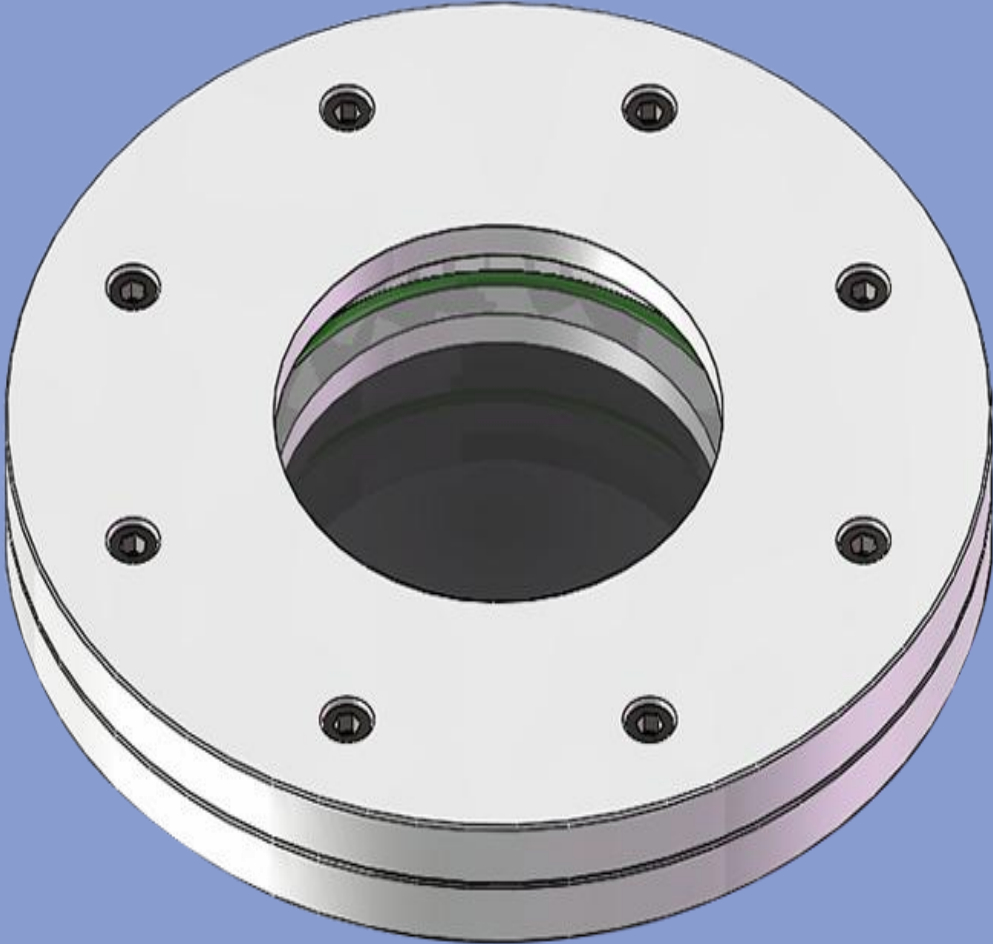
Product model	DN100
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	110
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	220
Inner diameter(mm)	110
Thickness(mm)	22
Number of holes(piece)	8
Through-hole diameter(mm)	M6
Glass thickness(mm)	10
weight(g)	35.5



Introduction to DN Vacuum Windows



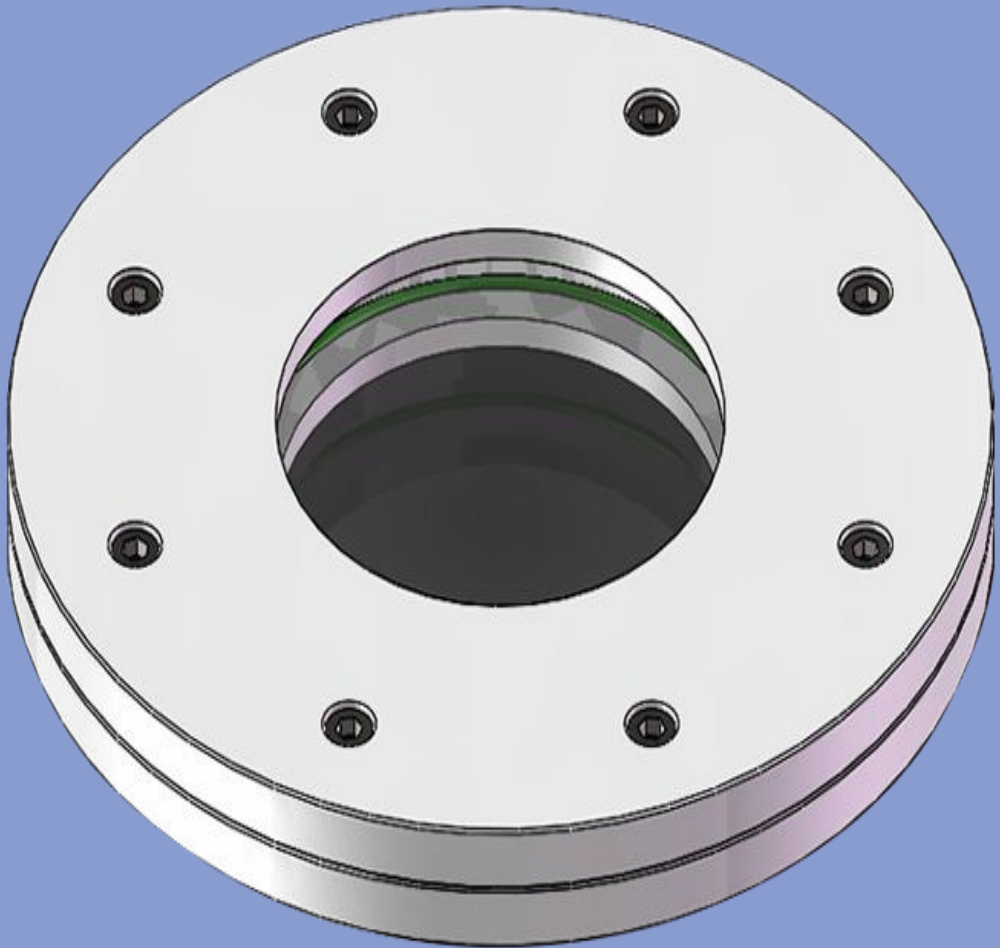
Product model	DN125
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	130
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	250
Inner diameter(mm)	135
Thickness(mm)	22
Number of holes(piece)	8
Through-hole diameter(mm)	M6
Glass thickness(mm)	10
weight(g)	35.5



Introduction to DN Vacuum Windows



Product model	DN150
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	161
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	285
Inner diameter(mm)	161
Thickness(mm)	24
Number of holes(piece)	8
Through-hole diameter(mm)	M8
Glass thickness(mm)	12
weight(g)	35.5



Introduction to DN Vacuum Windows



Product model	DN200
Vacuum	$1 \times 10^{(-12)}\text{pa/m}^3$
Flange material	304/316
Glass material	Borosilicate
Visible diameter(mm)	222
Heat-resistant range	150~230°C
Surface treatment	Electropolishing
Light transmittance	1.45~1.57
Outside diameter(mm)	340
Inner diameter(mm)	222
Thickness(mm)	24
Number of holes(piece)	8
Through-hole diameter(mm)	M8
Glass thickness(mm)	10
weight(g)	35.5

