



PROJECT REPORT

VACUMEX®
The Power to move air...

PT/H og PT/H-400 Overtryksspjæld til vandret kanalføring

PT/H OG PT/H-400 OVERTRYKSSPJÆLD TIL VANDRET KANALFØRING

PT/H og PT/H-400 Overtryksspjæld til vandret kanalføring

#	Ref.	Remark	Model/Tool	Code	Qty.	Speed (rpm)	Max. admissible current (A)	Power (kW) [*]	Design flowrate (m³/h)	Design pressure (Pa)	Flowrate (m³/h)	Pressure (Pa)
1			PT-450/H	1006950	1				-	-	-	-
2			PT-500/H	1006951	1				-	-	-	-
3			PT-560/H	1006952	1				-	-	-	-
4			PT-630/H	1006953	1				-	-	-	-
5			PT-710/H	1006954	1				-	-	-	-
6			PT-800/H	1006955	1				-	-	-	-
7			PT-900/H	1006956	1				-	-	-	-
8			PT-1000/H	1006957	1				-	-	-	-
9			PT-1250/H	1006958	1				-	-	-	-
10			PT-450/H-400	1006959	1				-	-	-	-
11			PT-500/H-400	1006960	1				-	-	-	-
12			PT-560/H-400	1006961	1				-	-	-	-
13			PT-630/H-400	1006962	1				-	-	-	-
14			PT-710/H-400	1006963	1				-	-	-	-
15			PT-800/H-400	1006964	1				-	-	-	-
16			PT-900/H-400	1006965	1				-	-	-	-
17			PT-1000/H-400	1006966	1				-	-	-	-
18			PT-1250/H-400	1006967	1				-	-	-	-
TOTAL					18			-				

[*] Rated Mechanical Power except for values with * which are Max. Electrical Power

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PT-450/H

Code: 1006950

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

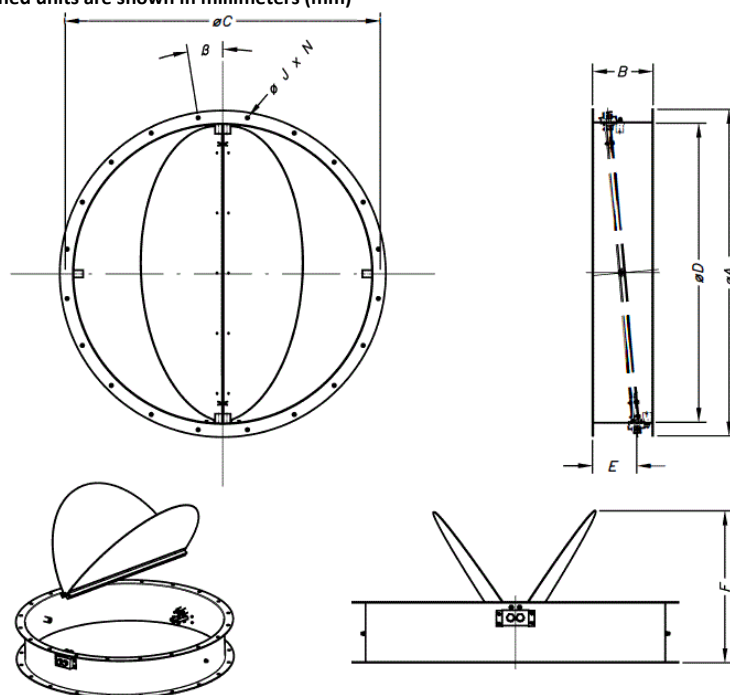


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
22°30'	540	254	500	460	185	340	12	8x45°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-500/H

Code: 1006951

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

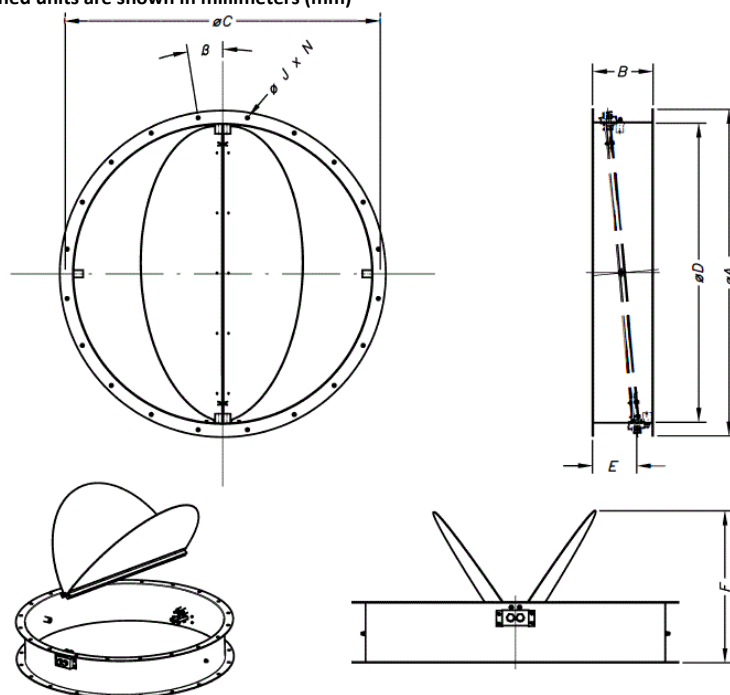


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	600	254	560	514	185	346	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-560/H

Code: 1006952

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

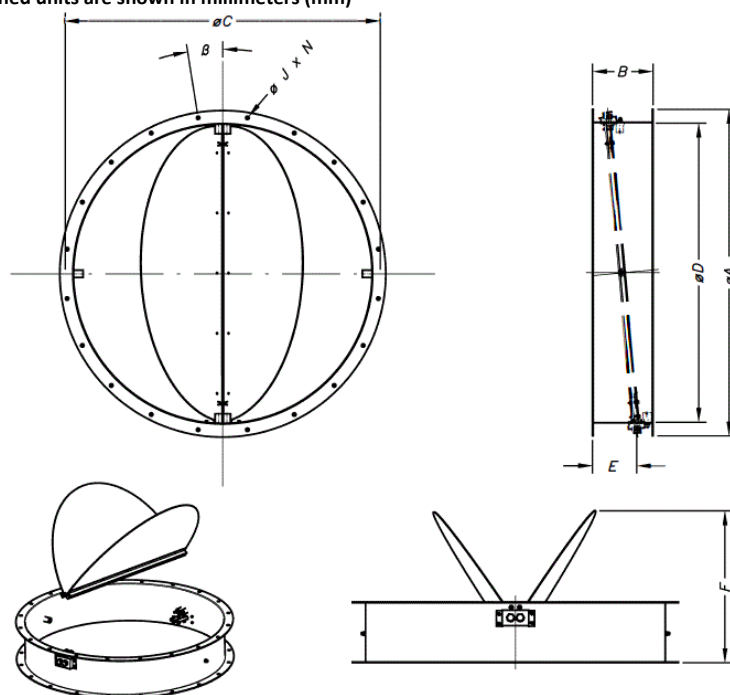


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	660	254	620	560	185	363	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-630/H

Code: 1006953

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

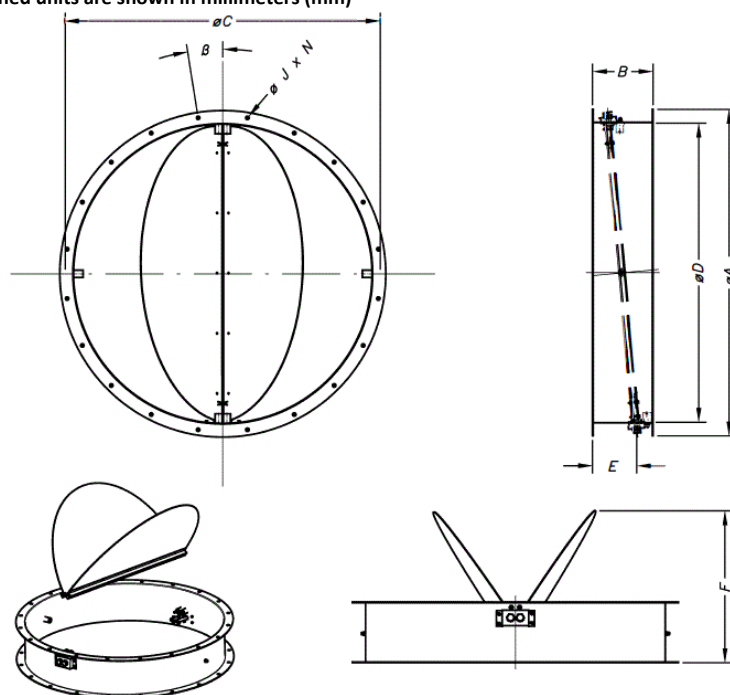


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	730	254	690	640	185	409	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-710/H

Code: 1006954

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

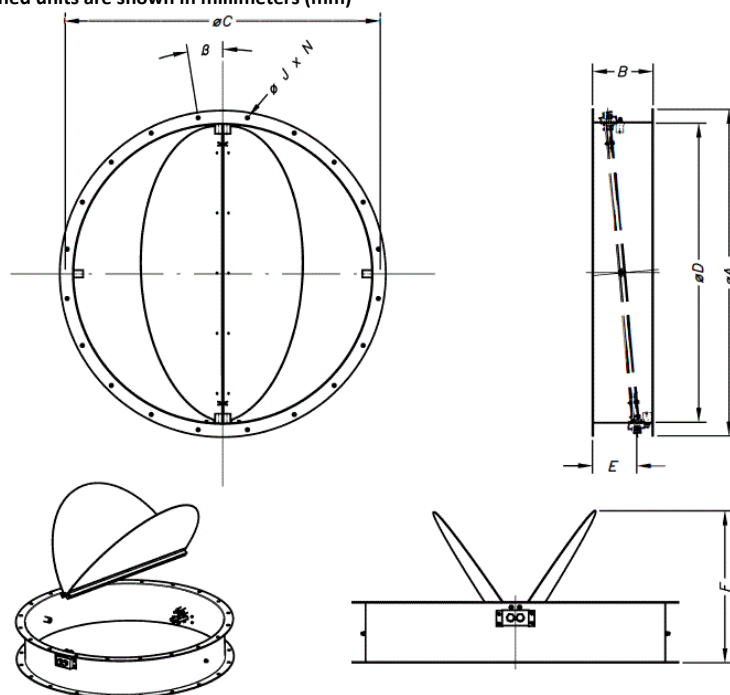


DIMENSIONS

β	ØA	B	ØC	ØD [1]	E	F	ØJ	N
11°15'	810	254	770	710	185	443	12	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-800/H

Code: 1006955

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

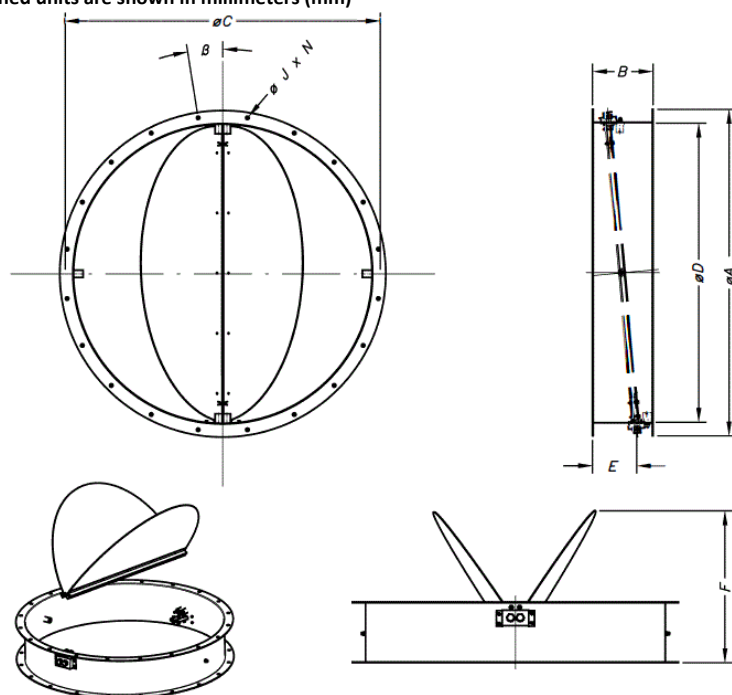


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	900	254	860	800	185	488	12	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-900/H

Code: 1006956

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

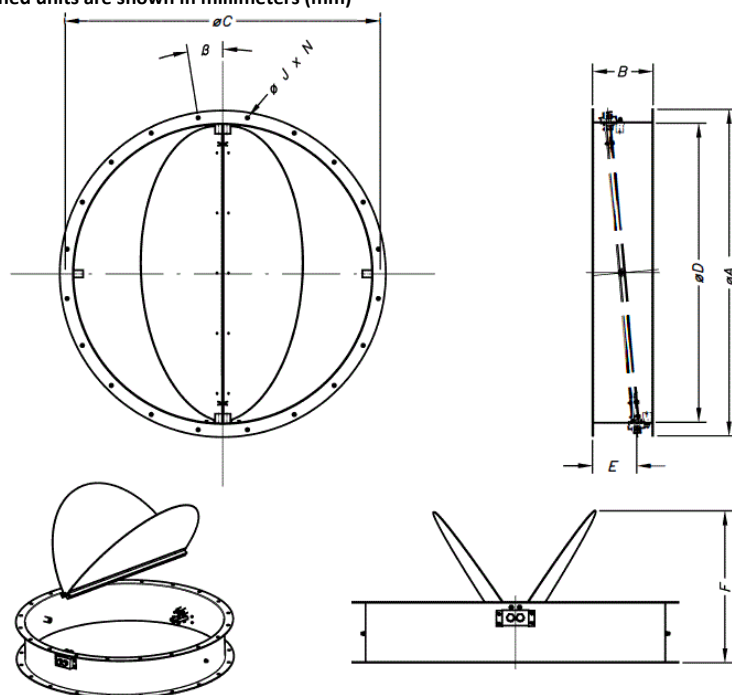


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	1015	254	970	900	185	555	15	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-1000/H

Code: 1006957

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

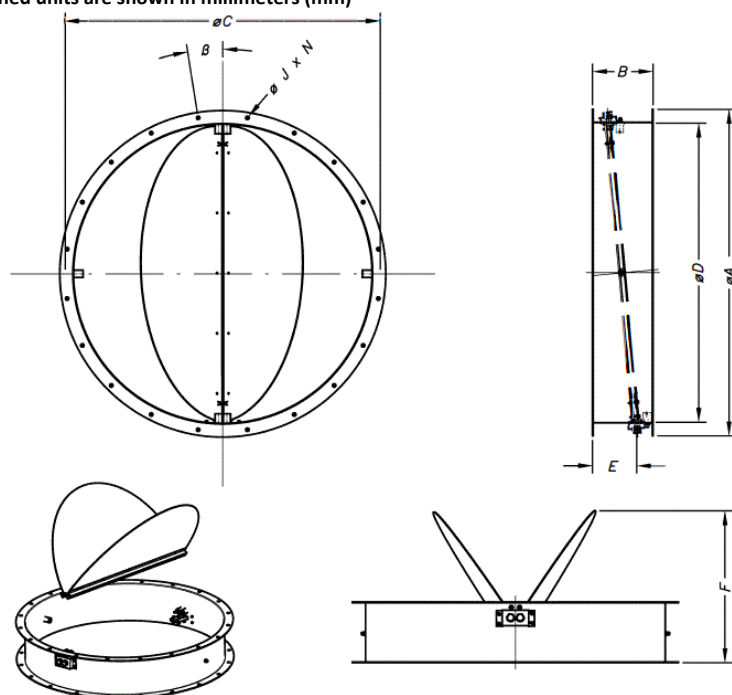


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	1115	254	1070	1000	185	609	15	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-1250/H

Code: 1006958

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

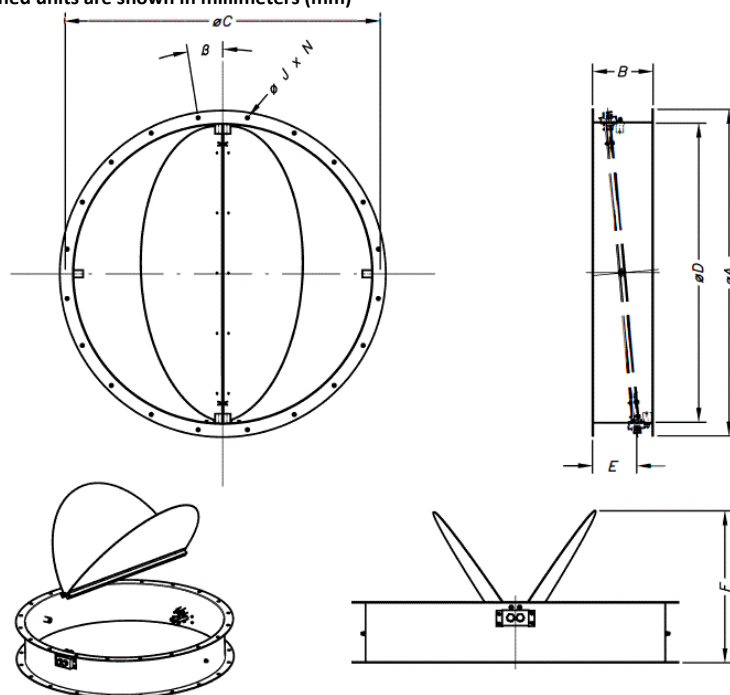


DIMENSIONS

β	ØA	B	ØC	ØD [1]	E	F	ØJ	N
9°	1365	254	1320	1250	185	736.5	15	20x18°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-450/H-400

Code: 1006959

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

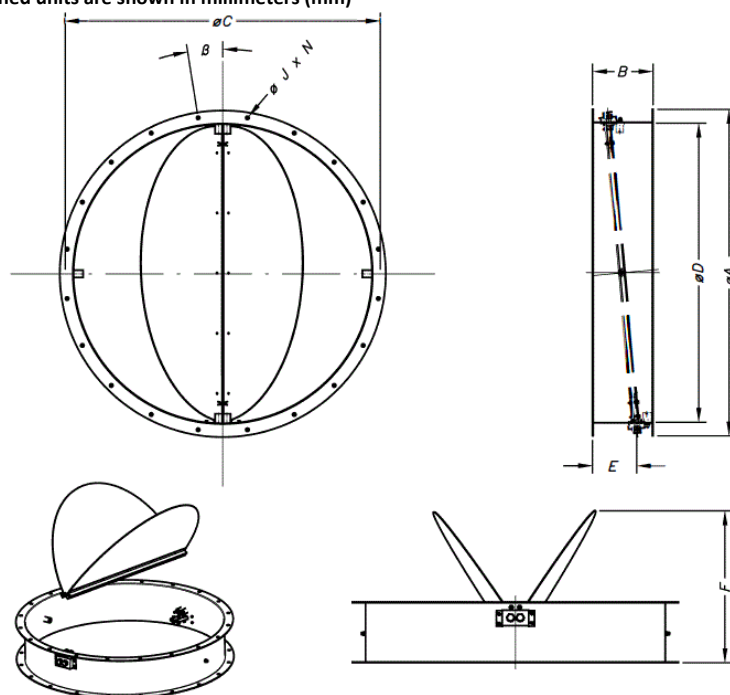


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
22°30'	540	254	500	460	185	340	12	8x45°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-500/H-400

Code: 1006960

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

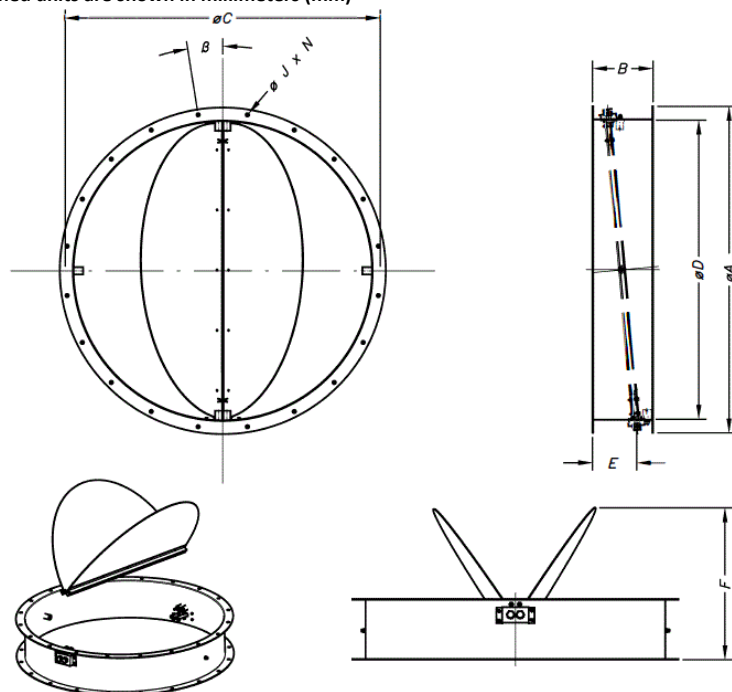


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	600	254	560	514	185	346	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-560/H-400

Code: 1006961

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

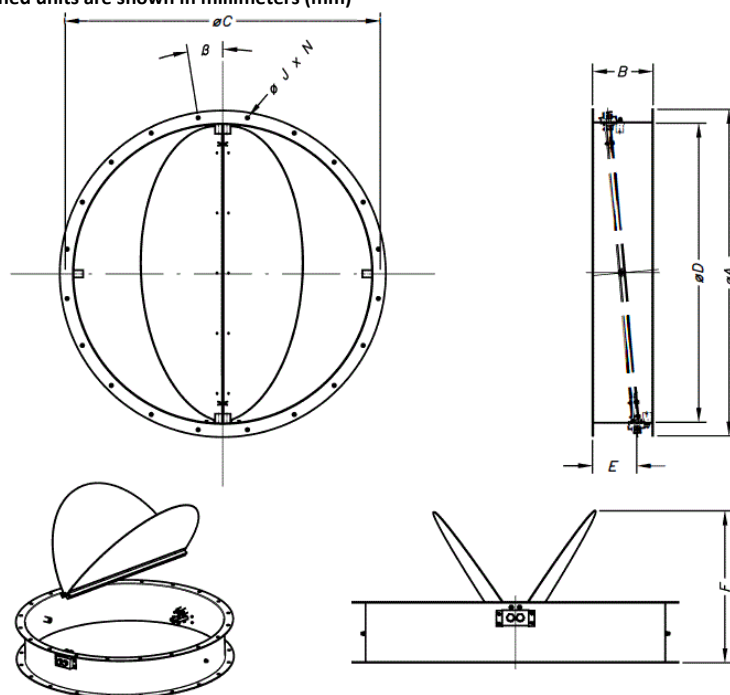


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	660	254	620	560	185	363	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-630/H-400

Code: 1006962

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

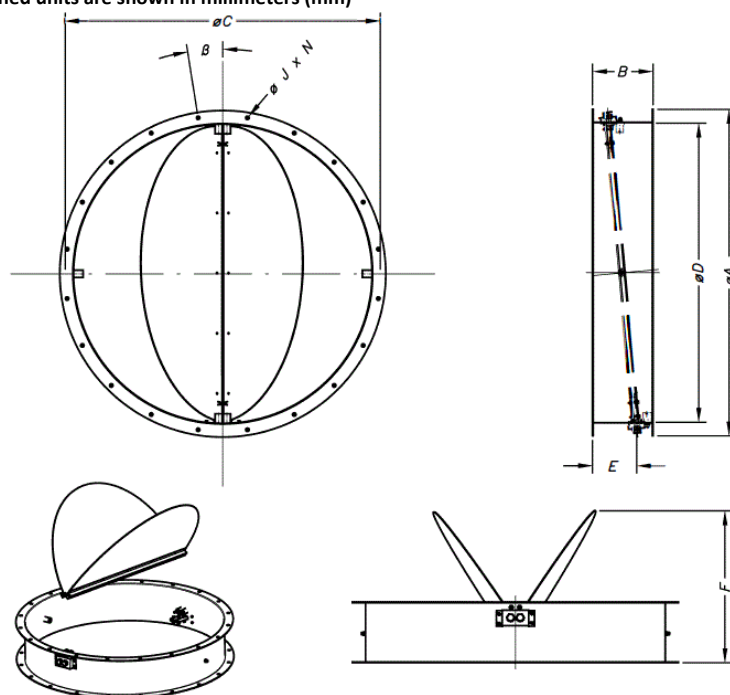


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
15°	730	254	690	640	185	409	12	12x30°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-710/H-400

Code: 1006963

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

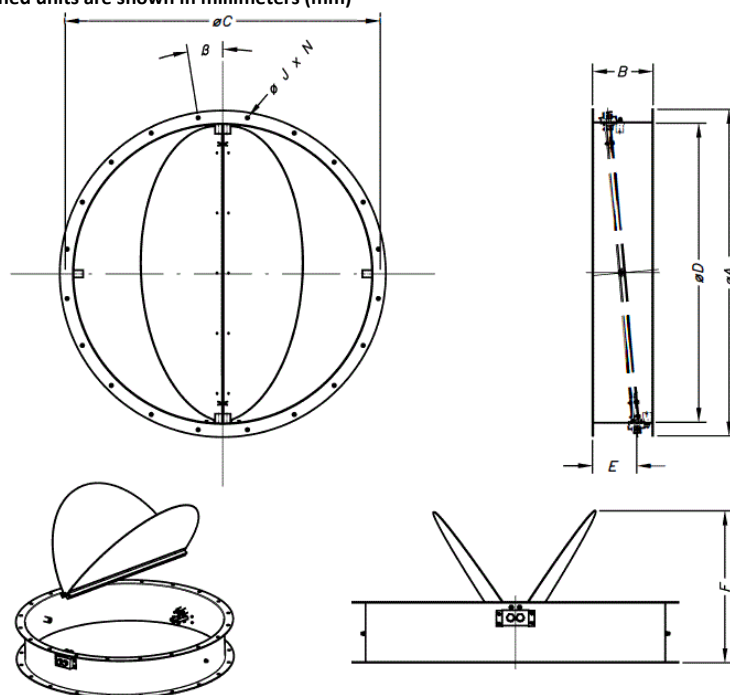


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	810	254	770	710	185	443	12	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-800/H-400

Code: 1006964

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

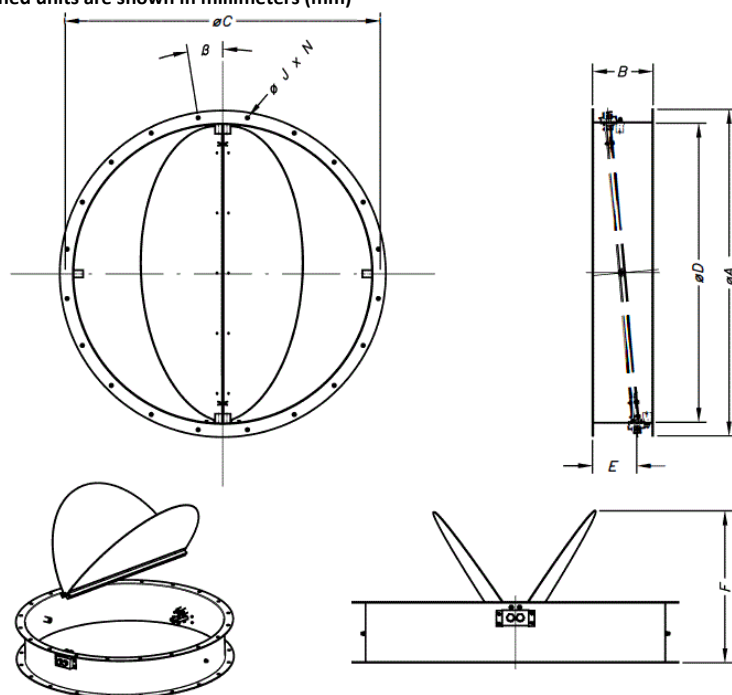


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	900	254	860	800	185	488	12	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-900/H-400

Code: 1006965

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

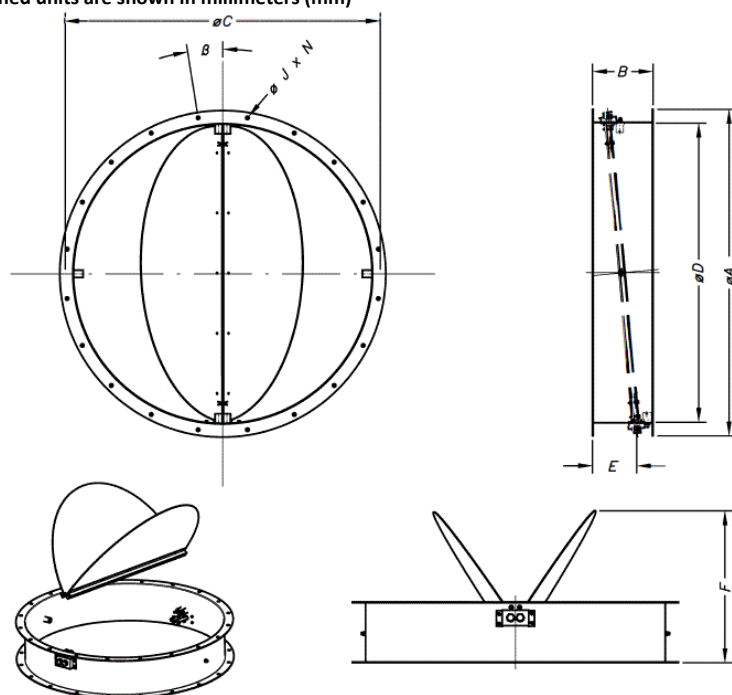


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	1015	254	970	900	185	555	15	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-1000/H-400

Code: 1006966

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h

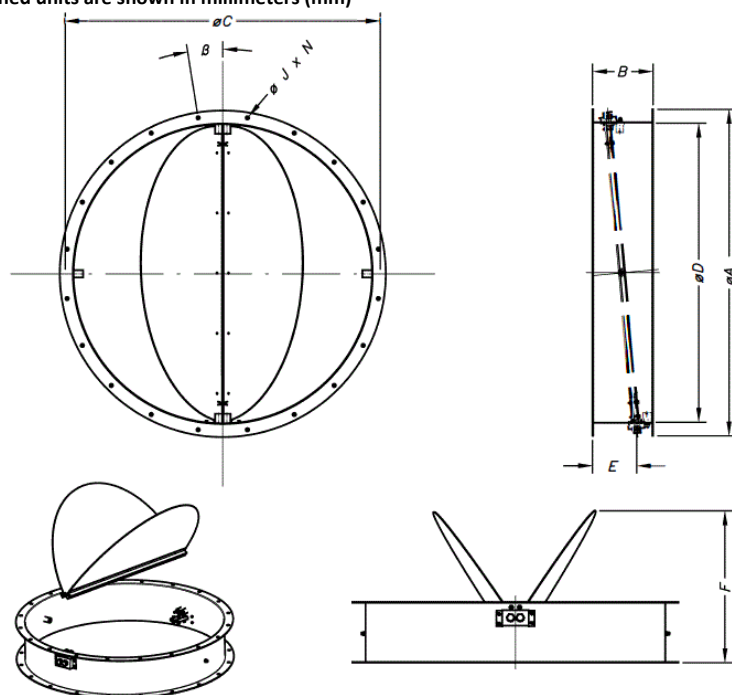


DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
11°15'	1115	254	1070	1000	185	609	15	16x22°30'

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)



PT-1250/H-400

Code: 1006967

Automatic closing shutters to work in horizontal position. Version 400 certified 400 °C/2h



DIMENSIONS

β	$\varnothing A$	B	$\varnothing C$	$\varnothing D$ [1]	E	F	$\varnothing J$	N
9°	1365	254	1320	1250	185	736.5	15	20x18°

[1] Recommended nominal diameter for duct.

Dimensions without explicitly defined units are shown in millimeters (mm)

