

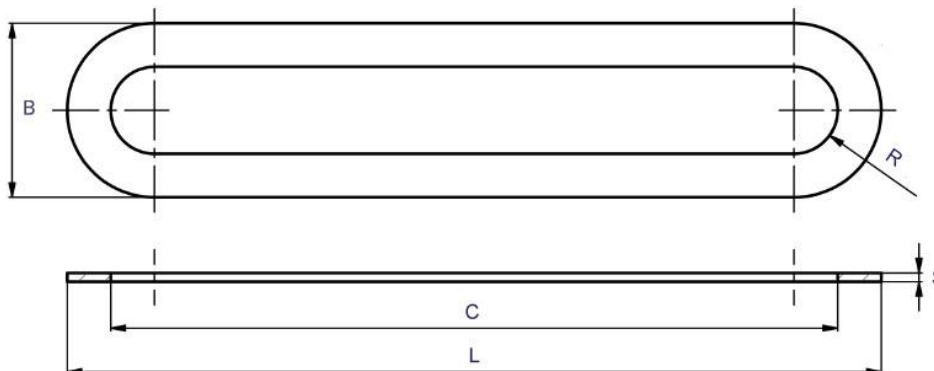


Non asbestos gasket Specification & Physical Properties

Color: White/Green

Properties	Conditions	Unit	Value
Compressibility ASTM F 36 J		%	9
Recovery ASTM F 36 J		%	55
Stress Relaxation DIN 52913	50 MPa, 16 h / 175 °C	MPa	39
	50 MPa, 16 h / 300 °C	MPa	35
Stress relaxation BS 7531	40 MPa, 16 h / 300 °C	MPa	31
Cold/hot compression 50 MPa	thickness decrease at 23 °C	%	8
	thickness decrease at 300 °C	%	11
Tightness	DIN 28090-2	mg/s x m	0.05
Specific leakrate λ	VDI 2440	mbar x l/s x m	2.13E-05
Thickness increase after fluid immersion ASTM F 146	Oil IRM 903: 5 h / 150 °C	%	3
	Fuel B: 5 h / 23 °C	%	5
Density		g/cm ³	1.8

Gasket Size





Type A						
No	L	B	S	C	Roman No	Part No
0	95	30	1-/1.5/2.0	79	-	OVGA00N
1	115	30	1-/1.5/2.0	99	I	OVGA01N
2	140	30	1-/1.5/2.0	124	II	OVGA02N
3	165	30	1-/1.5/2.0	149	III	OVGA03N
4	190	30	1-/1.5/2.0	174	IV	OVGA04N
5	220	30	1-/1.5/2.0	204	V	OVGA05N
6	250	30	1-/1.5/2.0	234	VI	OVGA06N
7	280	30	1-/1.5/2.0	264	VII	OVGA07N
8	320	30	1-/1.5/2.0	304	VIII	OVGA08N
9	340	30	1-/1.5/2.0	324	IX	OVGA09N
10	370	30	1-/1.5/2.0	354	X	OVGA10N
11	400	30	1-/1.5/2.0	384	XI	OVGA11N

Type B						
No	L	B	S*	C	Roman No	Part No
0	95	34	1-/1.5/2.0	75	-	OVGB00N
1	115	34	1-/1.5/2.0	95	I	OVGB01N
2	140	34	1-/1.5/2.0	120	II	OVGB02N
3	165	34	1-/1.5/2.0	145	III	OVGB03N
4	190	34	1-/1.5/2.0	170	IV	OVGB04N
5	220	34	1-/1.5/2.0	200	V	OVGB05N
6	250	34	1-/1.5/2.0	230	VI	OVGB06N
7	280	34	1-/1.5/2.0	260	VII	OVGB07N
8	320	34	1-/1.5/2.0	300	VIII	OVGB08N
9	340	34	1-/1.5/2.0	320	IX	OVGB09N
10	370	34	1-/1.5/2.0	350	X	OVGB10N
11	400	34	1-/1.5/2.0	380	XI	OVGB11N

* All size unit in mm