

Crank up the heat.
Let's get grilling.

SCHOTT NEXTREMA® burner shields



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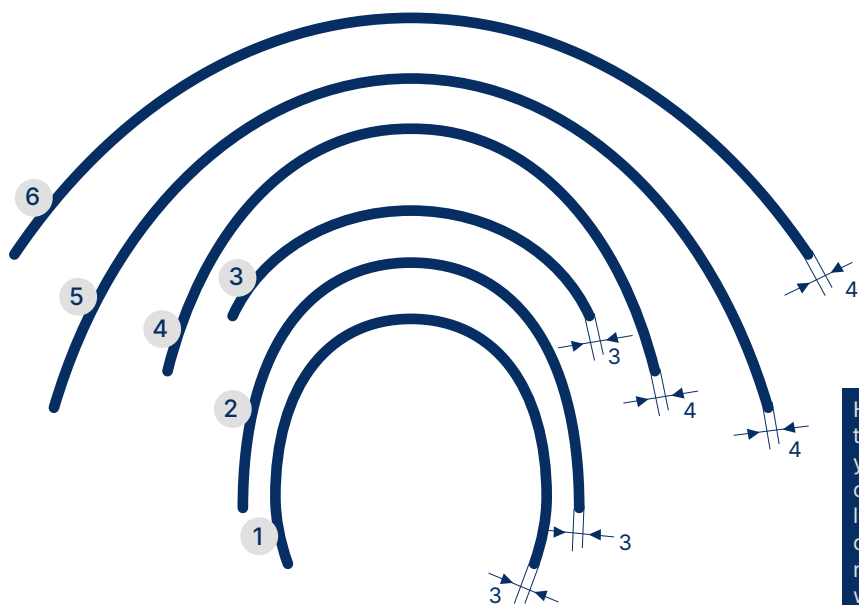
SCHOTT NEXTREMA[®] burner shields

Visible but protected – tailored to your needs

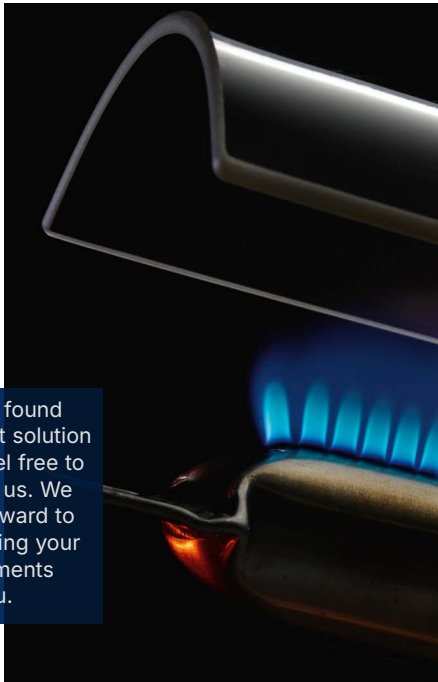
Visual flame response for gas-fired BBQs and preventing grease from dripping into the flame – this is what we developed NEXTREMA[®] burner shields for. Safety first: Especially in combination with a transparent NEXTREMA[®] glass-ceramic lid, you can see whether the burner ignites correctly. Besides this, our glass-ceramic withstands temperatures not only up to 925 °C* (1,697 °F), but also has a great thermal shock resistance to quick changes of temperature such as rain or snow. Easy cleaning due to its non-porous surface and hydrolytic effect paired with a near-zero thermal expansion complete the package.

Choose which shapes suits your grill best:

Shape No.	Width (mm)	Height (mm)	Length (mm) min. – max.	Thickness (mm)
1	59.3 ± 1.5	54.9 ± 1.5	250 – 450 ± 1.5	3.0 ± 0.2
2	76.0 ± 1.5	55.5 ± 1.5	250 – 450 ± 1.5	3.0 ± 0.2
3	80.5 ± 1.5	25.4 ± 1.5	250 – 450 ± 1.5	3.0 ± 0.2
4	110.0 ± 1.5	55.0 ± 1.5	250 – 450 ± 1.5	4.0 ± 0.2
5	160.0 ± 1.5	75.0 ± 1.5	250 – 450 ± 1.5	4.0 ± 0.2
6	176.3 ± 1.5	54.4 ± 1.5	250 – 450 ± 1.5	4.0 ± 0.2



Haven't found the right solution yet? Feel free to contact us. We look forward to discussing your requirements with you.



*Applies to NEXTREMA[®] transparent for 1 hour at 925 °C homogeneous heating. For inhomogeneous heating and other NEXTREMA[®] variants, the operating temperature may vary.

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