

BGK N-5110

THE VERSATILE NEOPRENE ALL-ROUNDER BELT

The powerful BGK N-5110 coated with neoprene on both sides is used for light to medium-duty drive and conveyor applications. It is based on a polyester carcass and has high tensile strength

Fabric	Polyester
Coating	Neoprene
Colours	black
Execution	coated both sides, surface; smooth/profile

Tensile strength N	1750
Pretension %	0,8
Force at 1 % elongation N	270
Coefficient of friction against steel μ	0,6 Neopren
Minimum pulley-\emptyset (mm)	10
Antistatic	yes
Temperature resistance °C	-25 bis +130 kurzfristig: +160

Length mm	200 bis 3850
tolerance %	$\pm 0,5$
Width mm	3 bis 400
Tolerance mm	$\leq 50 \pm 0,5$ $\leq 199 \pm 1,0$ $\geq 200 \pm 2,0$
Thickness mm	0,8
Tolerance mm	$\pm 0,07$

Application	High strength universal drive and conveyor belt. Suitable for spindle drives in textile industry or in general grinding spindle drives. Common belt for light and medium drives in various applications.
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