

BGK N-5115

THE POWERFUL CONVEYOR BELT WITH NEOPRENE

With its low friction coefficient on the textile side due to the cotton content in the carcass, the BGK N-5115 which is coated with neoprene on one side is a powerful conveyor belt and always in demand when high load capability and antistatic qualities are required.

Fabric	Polyester/Cotton
Coating	Neoprene
Colours	black
Execution	coated one side, surface: smooth/textile

Tensile strength N	2150
Pretension %	0,8
Force at 1 % elongation N	380
Coefficient of friction against steel μ	0,6 Beschichtung 0,1 Textil
Minimum pulley-\varnothing (mm)	15
Antistatic	yes (Neoprene) possible (fabric)
Temperature resistance °C	-25 bis +130 kurzfristig: +160

Length mm	200 bis 4250
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	1,1
Tolerance mm	$\pm 0,07$

Application	High strength conveyor belt. Low friction on fabric side. Conveyor belt for specific applications which require e.g. high speed or antistatic property
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