

BGK P-5155

THE POWER BELT FOR SPECIAL TASKS

Whenever a drive belt with low stretch is required, particularly for high power transmission, e.g., in centrifuges, the BGK P-5155 as the stronger version of the BGK P-5150 with its aramid carcass is the ideal solution.

Fabric	Aramide
Coating	Polyurethane (50 ± 7 Shore A)
Colours	yellow grey (colour options: white, red, blue)
Execution	coated one side and ground

Tensile strength N	6500
Pretension %	0,3
Force at 1 % elongation N	1300
Coefficient of friction against steel μ	0,4 Beschichtung 0,2 Textil
Minimum pulley-\emptyset (mm)	25
Antistatic	possible (fabric)
Temperature resistance °C	-10 bis +70 kurzfristig: +80

Length mm	150 bis 4250
tolerance %	± 1,0
Width mm	3 bis 600
Tolerance mm	≤ 50 ± 0,5 ≤ 199 ± 1,0 ≥ 200 ± 2,0
Thickness mm	2,0 (max. = 10,0)
Tolerance mm	± 0,05

Application	Drive belt with low elongation for high power transmission, e.g. centrifuges.
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