

PROCESS AND CONVEYOR BELT TECHNICAL DATA SHEET



NK E 4/2 U0/U0 BLUE FDA AS



General Information

Product Group	PU Conveyor Belts
Article Number	50054

Construction

Conveying Surface	Material	PU Impregnated PES
	Thickness	0,1 mm
	Surface	----
	Colour	Blue
	Hardness	0° Shore A
Product Construction	Type of Fabric	PES
	No. Of Piles	2
	Fabric Feature	Rigid
Running Side	Material	PU Impregnated PES
	Thickness	0,10mm
	Surface	--
	Colour	Blue

Technical Specifications

Total thickness	1,0mm	Features	Slider Bed	Yes
Weight	1,20 kg/sqm		Rolling Support	No
Force at 1% Elongation	8 N/mm		Applicable as curved belt	No
Temperature Tolerance	-10 Celsius to +100 Celsius		Troughable	No
Min Pulley Ø	30 mm			

Conformities/Characteristics

EC1935:2004 / EU No. 10/2011	Yes
FDA	Yes
REACH / ROHS	Yes
Anti-static	Yes
Flame Retardant (ISO 340:2004)	No