

PROCESS AND CONVEYOR BELT TECHNICAL DATA SHEET



NK E 7/2 U0/U2 MT BLUE FDA AS FF



General Information

Product Group	PU Conveyor Belts
Article Number	50072

Construction

Conveying Surface	Material	PU
	Thickness	0,2 mm
	Surface	Matt
	Colour	Sky Blue
	Hardness	92° Shore A
Tension Member	Material	Laterally stiff polyester warp and weft
	No. Of Piles	2
Running Side	Material	PU Impregnation
	Surface	Fabric
	Colour	Sky Blue

Technical Specifications

Total thickness	1,4mm	Slider Bed	Yes
Weight	1,55 kg/sqm		Yes
Force at 1% Elongation	5.75 N/mm	Applicable as curved belt	No
Temperature Tolerance	-30° C to +100° C	Troughable	No
Min Pulley Ø (Z spine counter bending)	14 mm	Fray Free	Yes
Min Pulley Ø (Bending)	40mm	Noise Development	Normal

Conformities/Characteristics

EC1935:2004 / EU No. 10/2011	Yes
FDA 21CFR	Yes
MHLW 370	Yes
Anti-static	Yes
Flame Retardant (ISO 340:2004)	No
Halal	Yes
HACCP	Yes