



TECHNICAL SHEET

BELT TYPE: N 7/A*

CODE NUMBER: 5T33

MOST POPULAR APPLICATIONS

- Check-out counters for supermarkets;
- Postal offices (to convey light loads);
- To convey dejections in avicultural farming also on long interaxial lengthY.

GENERAL CHARACTERISTICS

Cover with low friction coefficient suitable for accumulation with good resistance to acid solutions.

Carcass with high transversal rigidity which does not unravel when sliding against fixed parts.

Photo Not Available



CARRYING COVER

THICKNESS (mm)	0.5mm
THICKNESS (inches)	0.02in
HARDNESS (° SHORE A)	80° Shore A
COLOUR	DARK GREY
SURFACE	MATT
BOTTOM COVER	RAW FABRIC
POSSIBLE STRUCTURES	-

GENERAL CHARACTERISTICS

No OF PLIES	1
WEFT	HIGHLY RIGID
MAX. PRODUCTION WIDTH (mm)	3000mm
MAX PRODUCTION WIDTH (inches)	118.12in
ANTISTATICITY	NO
TOTAL THICKNESS (mm)	1.3mm
TOTAL THICKNESS (inches)	0.06in
MASS(KG/M2)	1.39Kg/m2
MASS(LB/FT2)	0.29lb/ft2
PULL PER 1% (daN/cm)	7daN/cm
PULL PER 1% (lbf/in)	40lbf/in
WORKING TEMPERATURE (C °)	-5+80 C °
WORKING TEMPERATURE(F °)	23 +176F °
FDA APPROVAL	NO
SLIDER BED	YES
METAL THROUGHES	No
HORIZONTAL ROLLERS	Yes
THROUGH IDLERS	NO / To be checked
SLIDING	NO

MINIMAL ROLLER DIAMETRES (mm)

FLEXION	15mm
COUNTER FLEXION	30mm

MINIMAL ROLLER DIAMETRES (inches)

FLEXION	0.59in
COUNTER FLEXION	1.18in

JOINING METHOD

HOT EXECUTIONS	FS
FASTENERS	K1 - G1 INOX

FRICTION COEFFICIENT

Stainless Steel, BA (Brilliant surface)	0.20
Stainless Steel, 2B (Half-brilliant surface)	0.25
Stainless Steel, 2D (Hot-Laminated Surface)	0.25
Rolled Steel Plate	0.20
Plastic Sheet (brilliant surface)	0.20