



CONVEYOR & TRANSMISSION LTD

SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

TUFFY — BALER 3

BELT CONSTRUCTION: EP160 Three ply polyester/nylon, N grade black rubber Mini Roughtop textured cover X 1.0mm bottom cover.

Colour	Black
Belt Thickness	5.5mm
Top Cover Thickness	1.0mm
Bottom Cover Thickness	1.0mm
Belt Weight	10.0kg/m ²
Coefficient of friction (On steel)	0.40
Minimum pulley Diameter	150mm (at ambient temperature)
Minimum back flex Diameter	200mm (at ambient temperature)
Belt Rating	EP160
Belt Factor	4% Maximum
Temperature Range	-30 to + 60 Deg C
Carcass construction	Polyester/Nylon Flexible
Stock width	1000mm
Manufactured width	2000mm



Recommended Splice	Step Join
Recommended fastener	Staple fastener

Belt Characteristics	Specifically for Baler machines Also suitable for a wide range of Industrial applications. Mini Roughtop friction surface for incline/decline conveyors Trough conveyors N grade covers for general purpose Light abrasion resistance.
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Typical Applications	Hay Baler machines Top soil / compost conveying Sand, pumice, stone & aggregate Waste recycling plants General purpose industrial conveying
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