



CONVEYOR & TRANSMISSION LTD

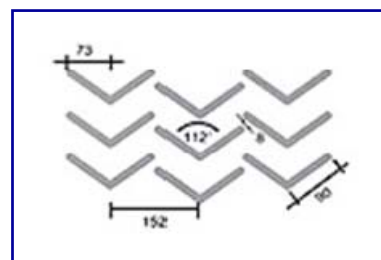
SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

EP160 3 PLY MULTI VEE MOR CC

BELT CONSTRUCTION: Three ply polyester/nylon, Nitrile MOR black rubber 3.0mm top cover with Multi V profile X 1.5mm bottom cover.

Colour	Black
Belt Thickness	9.5
Top Cover Thickness	3.0mm
Bottom Cover Thickness	1.5mm
Belt Weight	11.5kg/m ²
Coefficient of friction (On steel)	0.40
Minimum pulley Diameter	330mm (at ambient temperature)
Minimum back flex Diameter	430mm (at ambient temperature)
Belt Rating	EP160
Temperature Range	-30 to + 120 Deg C
Food Rating	N/A
Carcass construction	Polyester/Nylon Flexible
Stock width	1530mm (slittable to all widths)
Manufactured width	1530mm



Recommended Splice	Step join
Recommended fastener	Riv-nail or bolt hinged

Belt Characteristics	Multi V Profile cover—6mm high x 150mm wide. Suitable for incline applications Trough conveyors Nitrile MOR Timber oil resistant covers. Excellent operating temperature range.
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Typical Applications	Timber, wood chip Quarrying Incline conveying of granular product Top soil / compost, Sand, pumice, stone and aggregate conveying. Waste recycling plants General heavy duty industrial conveying
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