



CONVEYOR & TRANSMISSION LTD

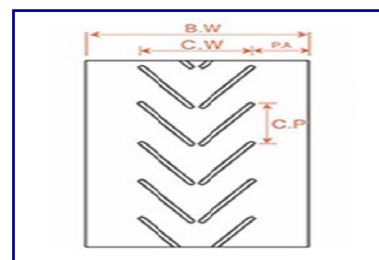
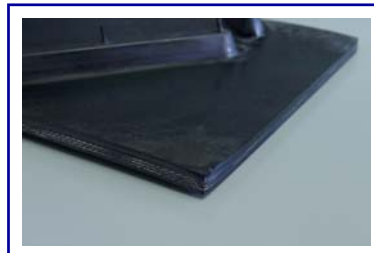
SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

EP160 3 PLY C15 CHEVRON CC

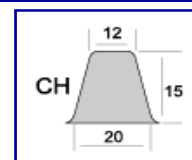
BELT CONSTRUCTION: Three ply polyester/nylon, N grade black rubber 3.0mm top cover 90 deg continuous chevron profile X 1.5mm bottom cover.

Colour	Black
Belt Thickness	8.5mm
Top Cover Thickness	3.0mm
Bottom Cover Thickness	1.5mm
Belt Weight	13.5kg/m ²
Coefficient of friction (On steel)	0.40
Minimum pulley Diameter	250mm (at ambient temperature)
Minimum back flex Diameter	325mm (at ambient temperature)
Belt Rating	EP160
Food Rating	N/A
Temperature Range	-30 to + 60 Deg C
Carcass construction	Polyester/Nylon Flexible



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

Belt Characteristics	90 Deg x 15mm High Chevron cleat profile for inclines Trough conveyors N Grade covers for general purpose
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Stock widths	600mm Belt width (CW = 380mm x 250mm pitch PA = 110mm) 750mm Belt width (CW = 600mm x 250mm pitch PA = 75mm) 900mm Belt width (CW = 750mm x 250mm pitch PA = 80mm)
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Typical Applications	Quarrying Incline conveying of granular product Top soil / compost conveying Sand, pumice, stone and aggregate Waste recycling plants General heavy duty industrial conveying
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