



MIR PART NUMBER: 1965324

General Information:

Product Description:	M 440/I R15/R63 BLACK COS CONVBELT
Features:	4/440 1/4 x 1/16 Grade II
Market Segment:	Aggregate
Applications:	Sand, Gravel, Clay, Clean Coal, Cement, Rock

Belt Construction:



Top Side (Material):	Grade 2 SBR	
Top Side (Surface):	Smooth	
Top Side (Thickness):	4-Jan in	6.35 mm
Top Side (Color):	Black	
Top Side Shore:	65A +/- 5 Shore	

Bottom Side (Material):	Grade 2 SBR	
Bottom Side (Surface):	Smooth	
Bottom Side (Thickness):	0.06 in	1.59 mm
Bottom Side (Color):	-	
Bottom Side Shore:	-	



Number of plies:	4
Weft:	-

Technical Belt Data:

Foodgrade (FG):	No	
Flame Retardant (FR):	No	
Belt Weight:	- lbs/ft ²	- kg/m ²
Belt Thickness:	0.5 in	12.7 mm
Tension Layer:	Grade 2 SBR	
Pulley Diameter (minimum):	26 in	660.4 mm

Tensile Rating:	440 lbs/in	
Working Temperature Range:	-40 to 250 °F	-40 to 121 °C
Hardness Topside:	65A +/-5 Shore	
Force at 1% Elongation (static) / k1% Relaxed:	440 (working load) lbs/in	77 (working load) N/mm
Back Flexing:	- in	- mm
Anti-Static:	No	

Joining Method:

Vulcanized Step Splice, Mechanical Fasteners

Additional Information:

