

DURAPULLEY60 X

Technical Data

Conveyor Accessories (DuraPulley60 X)

Model: CA-DPUL(X)-NR14060-CS



MODERATE ABRASION RESISTANCE

Provides basic anti-slip performance with moderate abrasion resistance



LIGHTWEIGHT & FLEXIBLE

Easy to cut, handle, and install on-site with minimal tools



COST-EFFECTIVE MAINTENANCE

Ideal for regular replacement in low-demand applications

MEASURED PROPERTIES	TESTING STANDARD	SPECIFIED VALUES	OBSERVED VALUES			
PHYSICAL & MECHANICAL PROPERTIES						
Tensile Strength	ASTM D412	5.0 MPa (Min)	5.2 MPa			
Elongation at Break	ASTM D412	250% (Min)	275%			
Hardness	ASTM D2240	60° ± 5° Shore A	61º Shore A			
Specific Gravity	ASTM D297	1.40 ± 0.05	1.41			
Abrasion Loss (mm³)	ASTM D5963	300 mm³ (Max)	280 mm³			
Working Temperature	-	-20 °C to +70 °C	Conforms			

CHEMICAL RESISTANCE						
Ozone	Dilute Acids & Bases	Conc. Acids & Bases	Oils	Solvents		
Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended		
IDENTIFICATION						
Colour	Black					
Grade	x					
Polymer	NR/SBR					
Finish	Top - Diamond/Plain & Bottom - Textured					
Packaging	With white coloured HDPE woven fabric					
Labelling	Label indicating Product Name, Dimensions, Batch No., Mfg. Month & Year, Quantity, and Package No. for traceability					
Applications	Light-duty conveyor systems in warehouses and logistics units Aggregate and sand handling in small-scale batching plants Dry goods handling in food and FMCG distribution units Material flow lines in packaging and palletizing sections Cement bag conveying in small-scale processing plants Agricultural produce conveyor units					

• Basic belt-driven applications in local manufacturing setups Note: Manufacturing tolerance of \pm 10% on thickness, \pm 2% on width and length and \pm 10% on weight shall be applicable.







