

Selection Guide: Straight Running Belts

		CBS Baking Band	Woven Wire	Lehr Belt
Specifications	Units	Stainless Steel, Carbon & Galvanized Steels, High Temperature Alloys		
Material(s)		Stainless Steel, Carbon & Galvanized Steels, High Temperature Alloys		
Width Limits	in. (mm)	Up to 144 (3658)	Up to 216 (5486)	1 - 216 (25.4 - 5486)
Pitch		0.44 (11.2)	Mesh Dependent	0.33 (8.5) Lateral 0.60 (15.24) Longitudinal
Mesh Type		Compound Balanced Weave	Unilateral, Balanced, Conventional or Compound Balanced Weave	Balanced Weave
Maximum Tension	lb/ft kg/m	Dependent on Material and Temperature	Mesh Dependent	Dependent on Material and Temperature
Open Area	%	Minimal	Mesh Dependent	47
Edge Treatment		Welded		
Method of Drive		Friction/Drums		
Straight Run Applications				
Can Ovens / Washers				
Can Washing				
Cookers				
Fertilizer Spreading				
Filling Lines				
Food Processing Conveyance			◆	
Freezer Belt				
Fryer Belt			◆	
General Conveyance			◆	
Incline Conveyers				
Industrial Dryers				
Industrial Washers			◆	
Lehr Oven Belt				◆
Oven/Baking Belt		◆	◆	◆
Package Accumulation				
Package Conveyance				
Pasteurizing Applications				
Product Washing			◆	
Quench Tanks			◆	
Rubber Parts Handling				
Small Product Transfer			◆	
Veneer and Wood Drying				
Washers and Degreasers				