

Toothed Belt LF6C AT5, PU with Steel Wires, 300-50000 mm Length - Bosch Rexroth 3842994711

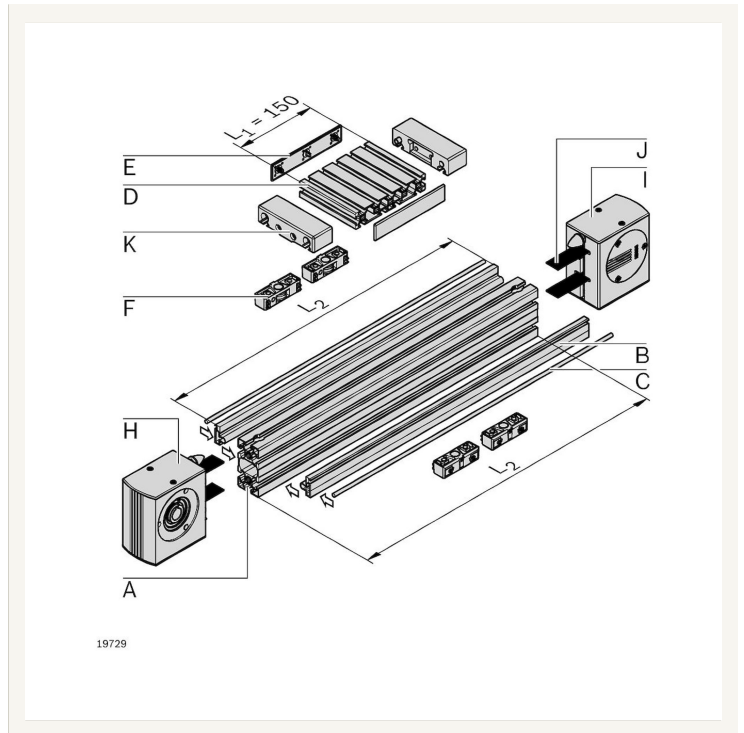
Item no. BRR-3842994711

Manufacturer Bosch Rexroth

AT5-pitch toothed belt for trolley drives in Bosch Rexroth assembly transfer systems. Made from polyurethane with embedded steel wires, available cut-to-length from 300 mm to 50000 mm. Delivers reliable, slip-free power transmission along linear conveyor lines.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	40103900
Weight	0.0099 kg



DESCRIPTION

The LF6C toothed belt with AT5 pitch is designed as a trolley drive for transfer and assembly line systems within the Bosch Rexroth assembly technology range. Supplied in custom lengths between 300 mm and 50000 mm, it combines flexibility in line layout with the dimensional stability required for consistent throughput.

- AT5 pitch - positive engagement for slip-free drive performance
- Polyurethane with embedded steel wires - high tensile strength at low weight per metre
- Length range 300 mm to 50000 mm - cut to the exact line length required
- Length-related mass 0.08 kg/m - minimal added inertia on long transfer sections

TECHNICAL DATA

Property	Value
Designation	Toothed belt LF6C
Pitch	AT5
Application	Trolley drive
Material	PU with embedded steel wires
Length L3 min	300 mm
Length L3 max	50000 mm

Property	Value
Length-related mass	0.08 kg/m
Article number	3842994711