

Static Friction Chain 160 mm, Length 2898 mm, Fmax 1250 N - Bosch Rexroth 3842998709

Item no. BRR-3842998709

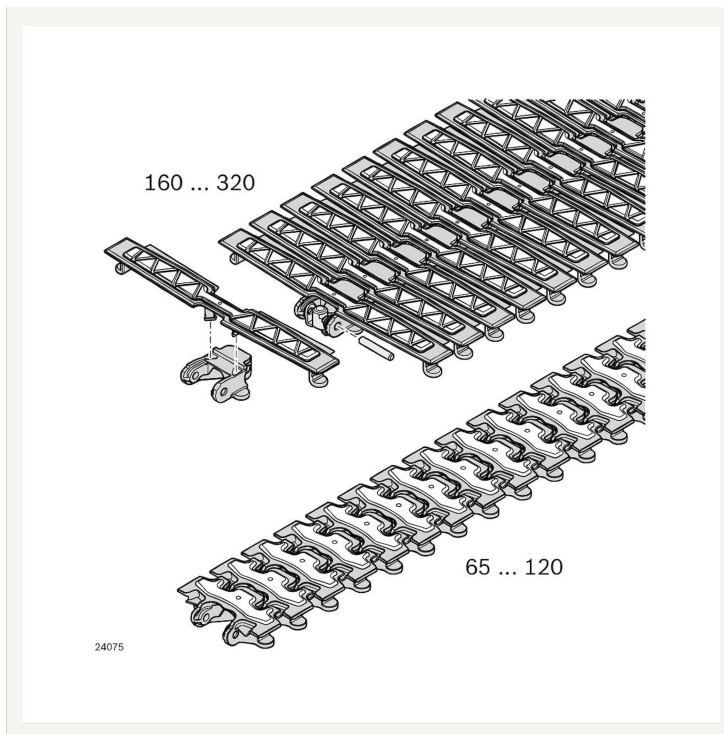
Manufacturer Bosch Rexroth

Fully assembled static friction chain for the VarioFlow plus conveyor system, size 160 mm, length 2898 mm. The TPE friction coating (Shore A 70) allows workpiece carriers to accumulate and be conveyed on the same chain without stopping the line. All materials comply with EU 10/2011 and FDA CFR 21 for food-contact environments.

TECHNICAL DATA

Ausführungsklasse **TEC**

HS-Code **39269097**

Weight **0.1 kg**


DESCRIPTION

The 160 mm static friction chain is a ready-to-install conveyor chain for the Bosch Rexroth VarioFlow plus system. The TPE static friction coating (Shore A 70) enables accumulation and positive-drive conveying on the same line - workpiece carriers are gently held back without stopping the chain. The dividing number AZ = 2 to 84 allows combination with flat chain links to achieve exact section lengths.

- Fully assembled on delivery - no pre-assembly required
- TPE static friction coating Shore A 70 for controlled accumulation and positive conveying
- POM chain link - low friction, wear-resistant, chemical-resistant
- Stainless steel 1.4301 chain pin - corrosion-resistant for clean-room and wet areas
- PA 66 pivot pin - impact-resistant and dimensionally stable
- Materials comply with EU 10/2011 and FDA CFR 21 for food-adjacent environments
- Maximum tensile force Fmax 1250 N

TECHNICAL DATA

Attribute	Value
Size [b]	160 mm
Length [L]	2898 mm
Maximum force [Fmax]	1250 N

Attribute	Value
Chain link	POM
Chain pin	Non-rusting steel 1.4301
Pivot pin	PA 66
Static friction coating	TPE, Shore hardness A 70
Dividing number AZ	2 to 84
Delivery condition	Fully assembled, incl. chain pin and pivot pin
Packaging unit	1
Food compliance	EU 10/2011, FDA CFR 21
System	VarioFlow plus