



## Maintenance-Free

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### REX CARBON

RexCarbon from Rexnord is a truly maintenance-free roller chain. It is has been developed specifically to satisfy the extremely strenuous demands of production machines that run continuously at full capacity so that downtime is reduced and subsequent losses/costs are minimized.

Being lubrication-free, RexCarbon is ideal for applications where contamination risks must be eliminated, such as in the food and pharmaceutical industries. It can be used in temperatures ranging from -40°C up to + 100°C and can operate at speeds of up to 2 m/sec.

RexCarbon is available in sizes 08 B to 16 B.

Features	Benefits
Truly maintenance-free!	<ul style="list-style-type: none"><li>• Absolutely no need for lubrication</li><li>• Unique high-tech thermoplastic sliding sleeves take over lubricating film function</li></ul>
Enormously long service life!	<ul style="list-style-type: none"><li>• Through the use of optimized materials</li><li>• Improved wear resistance</li><li>• More robust thanks to carbon</li></ul>
More application possibilities!	<ul style="list-style-type: none"><li>• The clean solution for nearly all areas</li><li>• Higher accuracy of positioning</li></ul>
A safe solution	<ul style="list-style-type: none"><li>• No contamination of goods or environment</li><li>• No fire-hazard through oil and grease deposits</li></ul>