



**Industries Served:**

Light and medium duty lifting applications  
Telescopic handler  
Material handling

**Features:**

- Fulfills ISO quality requirements
- Excellent corrosion resistance
- Established Rexnord brand

**Benefits:**

- Good price-performance ratio
- Good availability
- Robust quality

**Lubrication:**

- Contains no heavy metals
- Fulfills REACH requirements

# Rexnord RexDL Leaf Chain

## Approved Performance by Rexnord

The Rexnord RexDL Leaf Chain fulfills the ISO quality requirements and is suitable for light to medium duty lifting applications.

**Proven performance**

The Rexnord RexDL Leaf Chain fulfills the ISO quality requirements. Rexnord guarantees the achievement of performance requirements. It's the optimum choice for light and medium duty applications

**Economical**

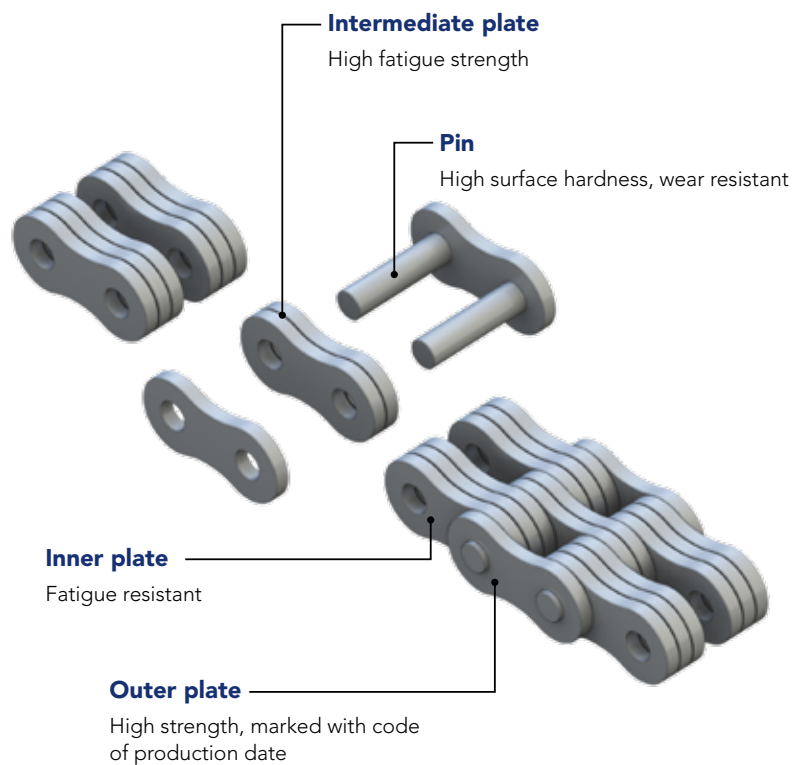
The Rexnord RexDL Leaf Chain has a good price-performance ratio and a high availability.

**Traceability**

Every 3,2 feet the outer plate of the Rexnord RexDL Leaf Chain is marked with a code of the production date.

**Purchasing policy**

Suppliers must comply with Rexnord's ethical policy and internal guidelines. But they also have to follow the local environmental policy and laws.



**BL Heavy Series American standard – Rexnord RexDL Leaf Chain ISO 4347 \***

Chain No.	ISO chain number	Pitch		Lacing	Pin diameter d <sub>1</sub> max.	Plate depth g max.	Thickness of plates s	Length over 100 pitches	Overall width B max.	Bearing area A	Width between outer plates b <sub>3</sub> min.	Required minimum tensile strength DIN/ISO F <sub>0</sub>	Rexnord minimum tensile strength F <sub>B</sub>	Weight q
		p												
		Inch	mm											
BL 422	LH 0822			2 x 2					11.1	0.20	4.2	22 200	24 000	0.6
BL 423	LH 0823			2 x 3					13.2	0.30	6.3	22 200	24 000	0.7
BL 434	LH 0834	0.50	12.7	3 x 4	5.09	12.07	2.08	1270	17.4	0.41	10.5	33 400	36 000	1.0
BL 444	LH 0844			4 x 4					19.6	0.41	12.6	44 500	48 100	1.1
BL 446	LH 0846			4 x 6					23.8	0.61	16.8	44 500	48 100	1.4
BL 466	LH 0866			6 x 6					28.0	0.61	21.0	66 700	72 000	1.7
BL 523	LH 1023			2 x 3					15.4	0.43	7.4	33 400	36 000	1.1
BL 534	LH 1034			3 x 4					20.4	0.57	12.3	48 900	54 000	1.5
BL 544	LH 1044	0.625	15.875	4 x 4	5.96	15.09	2.48	1596	22.8	0.57	14.7	66 700	72 000	1.8
BL 546	LH 1046			4 x 6					27.7	0.86	19.6	66 700	72 000	2.2
BL 566	LH 1066			6 x 6					32.7	0.86	24.5	100 100	108 000	2.6
BL 622	LH 1222			2 x 2					17.4	0.51	6.4	48 900	55 800	1.5
BL 623	LH 1223			2 x 3					20.8	0.74	9.6	48 900	55 800	1.8
BL 634	LH 1234	0.75	19.05	3 x 4	7.96	18.11	3.30	1905	27.5	0.98	16.0	75 600	83 700	2.5
BL 644	LH 1244			4 x 4					30.8	0.98	19.3	97 900	111 600	2.9
BL 646	LH 1246			4 x 6					37.5	1.47	25.8	97 900	111 600	3.6
BL 666	LH 1266			6 x 6					44.2	1.47	32.2	146 800	167 400	4.3
BL 822	LH 1622			2 x 2					21.4	0.74	8.2	84 500	94 500	2.4
BL 823	LH 1623			2 x 3					25.5	1.14	12.3	84 500	94 500	3.0
BL 834	LH 1634	1.00	25.4	3 x 4	9.56	24.13	4.09	2540	33.8	1.52	20.5	129 000	142 200	4.2
BL 844	LH 1644			4 x 4					37.9	1.52	24.6	169 000	189 000	4.8
BL 846	LH 1646			4 x 6					46.2	2.29	32.7	169 000	189 000	6.0
BL 866	LH 1666			6 x 6					54.5	2.29	41.1	253 600	283 500	7.2

\* Please contact Rexnord for additional chain types

