



Approved Performance from Rexnord

Double pitch roller chains

Link-Belt®

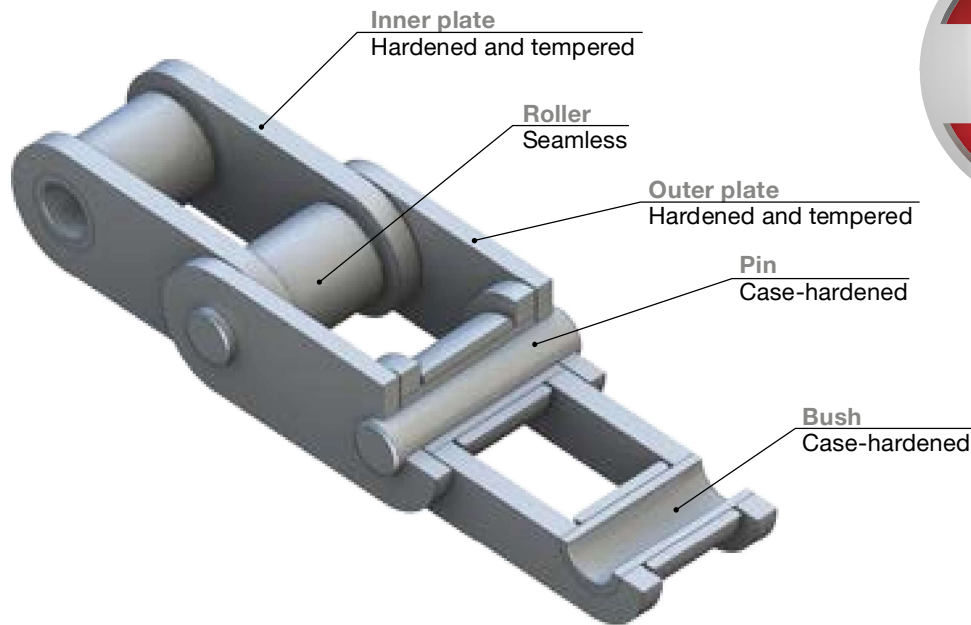
a brand of
REXNORD



Fulfills ISO quality requirements

Double pitch roller chains

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APPLICATIONS

- Light and medium duty
- Agricultural machinery, wood processing
- Textile industry

CHARACTERISTICS

- Established brand name
- Fulfills ISO quality requirements
- Rexnord guarantees the achievement of performance requirements

ADVANTAGES

- Good cost-benefit ratio
- Good availability
- Robust quality

LUBRICATION

- Contains no heavy metals
- Fulfills REACH requirements

Double pitch roller chains - European type

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Proven performance

- Fulfills ISO quality requirements
- Rexnord guarantees the achievement of performance requirements
- Optimum choice for light and medium duty



Purchasing policy

- Suppliers must comply with local environmental laws
- Suppliers must comply with Rexnord's ethical policy and internal guidelines
- Suppliers must take local environmental policy into account



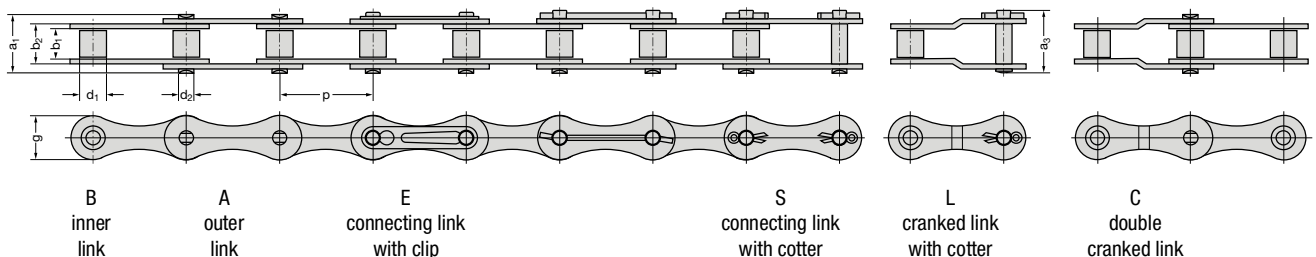
Economical

- Good cost-benefit ratio
- Good availability



Double pitch roller chains, ISO 1275

Chain No.	Pitch		Width between inner plates b_1 min.	Roller diameter d_1 max.	Pin diameter d_2 max.	Width over inner link b_2 max.	Plate depth g max.	Transverse pitch e	Pin length a_1 max.	Connecting pin length a_3 max.	Bearing area A	Required min. tensile strength DIN / ISO F_u	Weight q	Loose parts					
	p													A	B	C	E	L	S
	inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	cm ²	N	kg/m						
208 B	1.00	25.4	7.75	8.51	4.45	11.30	11.5	-	17.0	20.9	0.50	17 800	0.5					x	x
210 B	1.25	31.75	9.65	10.16	5.08	13.28	14.5	-	19.6	23.7	0.67	22 200	0.6					x	x
212 B	1.50	38.1	11.68	12.07	5.72	15.62	15.9	-	22.7	27.3	0.89	28 900	0.7					x	x
216 B	2.00	50.8	17.02	15.88	8.28	25.45	21.4	-	36.1	41.5	2.11	60 000	1.7					x	x



Double pitch roller chains - American type

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Proven performance

- Fulfills ISO quality requirements
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- Optimum choice for light and medium duty



Purchasing policy

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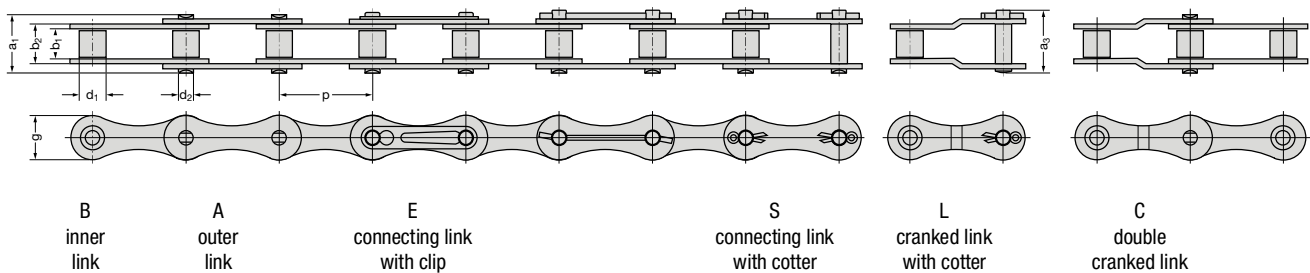


Economical

- Good cost-benefit ratio
- Good availability

Double pitch roller chains, ISO 1275

Chain No.	Pitch		Width between inner plates	Roller diameter	Pin diameter	Width over inner link	Plate depth	Transverse pitch	Pin length	Connecting pin length	Bearing area	Required min. tensile strength DIN/ ISO	Weight	Loose parts					
	p		b ₁ min.	d ₁ max.	d ₂ max.	b ₂ max.	g max.	e	a ₁ max.	a ₃ max.	A	F _u	q	A	B	C	E	L	S
	inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	cm ²	N	kg/m					
208 A	1.00	25.4	7.85	7.92	3.96	11.17	12.0	-	17.8	21.7	0.44	13 900	0.4				x	x	x
210 A	1.25	31.75	9.40	10.16	5.08	13.84	15.0	-	21.8	25.9	0.70	21 800	0.7				x	x	
212 A	1.50	38.1	12.57	11.91	5.94	17.75	18.1	-	26.9	31.5	1.05	31 300	1.0				x	x	
216 B	2.00	50.8	15.75	15.88	7.92	22.60	24.1	-	33.5	38.9	1.79	55 600	1.6					x	x



Double pitch roller chains with straight link plates and track rollers

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Proven performance

- Fulfills ISO quality requirements
- Rexnord guarantees the achievement of performance requirements
- Optimum choice for light and medium duty



Purchasing policy

- Suppliers must comply with local environmental laws
- Suppliers must comply with Rexnord's ethical policy and internal guidelines
- Suppliers must take local environmental policy into account



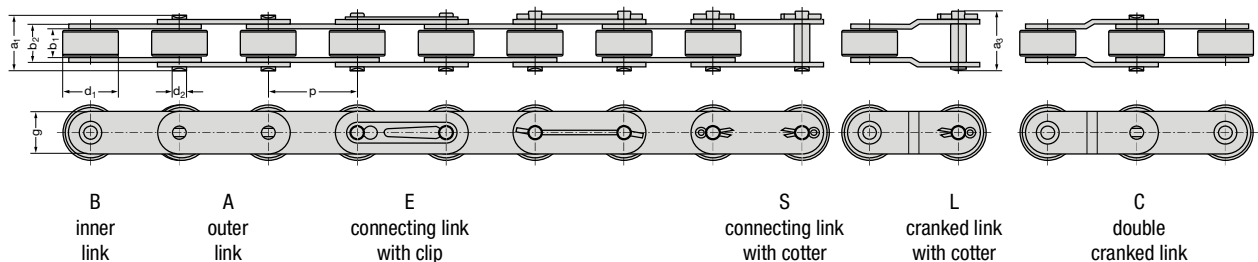
Economical

- Good cost-benefit ratio
- Good availability



Double pitch roller chains with straight link plates and track rollers, ISO 1275

Chain No.	Pitch		Width between inner plates	Roller diameter	Pin diameter	Width over inner link	Plate depth	Transverse pitch	Pin length	Connecting pin length	Bearing area	Required min. tensile strength DIN / ISO	Weight	Loose parts					
p	b ₁ min.	d ₁ max.	d ₂ max.	b ₂ max.	g max.	e	a ₁ max.	a ₃ max.	A	F _u	q	A	B	C	E	L	S		
inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	cm ²	N	kg/m						
C 2042	1.00	25.4	7.85	15.88	3.96	11.15	12.0	-	17.8	21.7	0.44	13 900	0.9				x	x	
C 2052	1.25	31.75	9.40	19.05	5.08	13.84	15.0	-	21.8	25.9	0.70	21 800	1.3				x	x	x
C 2062 H	1.50	38.1	12.57	22.23	5.94	19.43	18.1	-	30.2	34.8	1.15	31 300	2.1				x	x	x
C 2082 H	2.00	50.8	15.75	15.88	7.92	24.28	24.1	-	37.4	42.8	1.92	55 600	3.1					x	x



Double pitch roller chains with straight link plates

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Proven performance

- Fulfills ISO quality requirements
- Rexnord guarantees the achievement of performance requirements
- Optimum choice for light and medium duty



Purchasing policy

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- Suppliers must comply with Rexnord's ethical policy and internal guidelines
- Suppliers must take local environmental policy into account

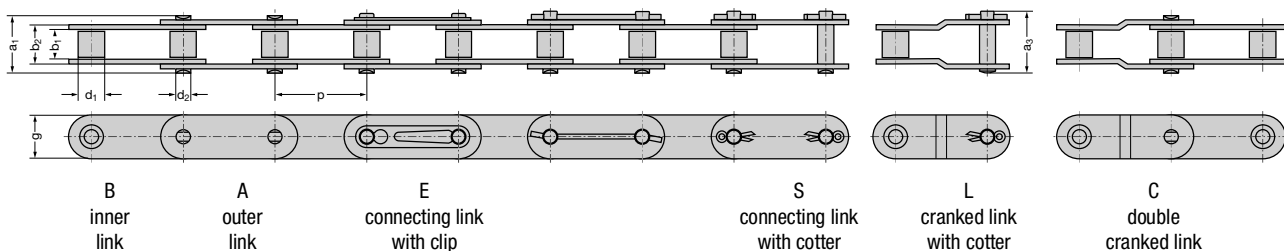


Economical

- Good cost-benefit ratio
- Good availability

Double pitch roller chains with straight link plates, ISO 1275

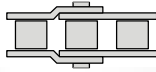
Chain No.	Pitch		Width between inner plates	Roller diameter	Pin diameter	Width over inner link	Plate depth	Transverse pitch	Pin length	Connecting pin length	Bearing area	Required min. tensile strength DIN/ISO	Weight	Loose parts					
	p	b ₁ min.	d ₁ max.	d ₂ max.	b ₂ max.	g max.	e	a ₁ max.	a ₃ max.	A	F _u	q	A	B	C	E	L	S	
	inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	cm²	N	kg/m						
C 2040	1.00	25.4	7.85	7.92	3.96	11.17	12.0	-	17.8	21.7	0.44	13 900	0.5				x	x	
C 2050	1.25	31.75	9.40	10.16	5.08	13.84	15.0	-	21.8	25.9	0.70	21 800	0.8				x	x	x
C 2060 H	1.50	38.1	12.57	11.91	5.94	19.43	18.1	-	30.2	34.8	1.15	31 300	1.5				x	x	x
C 2080 H	2.00	50.8	15.75	15.88	7.92	24.28	24.1	-	37.4	42.8	1.92	55 600	2.4					x	x





Overview Rexnord roller chains

Roller Chains



- Outstanding protection against corrosion and wear
- Unique protection against chain joint stiffness
- Extremely eco-friendly

- Maintenance-free
- Low noise
- Eco-friendly

- Combination of RexPlus and RexCarbon
- Excellent resistance to rust and acids
- Maintenance-free
- NSF H1 certification

- The optimum choice for light and medium duty
- Good cost-benefit ratio
- High availability

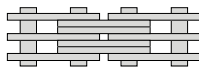
- Durable and low-maintenance
- Longer servicing intervals
- High loading capacity

- Excellent resistance to rust and acids
- Highly reliable
- Fulfills hygiene requirements
- NSF H1 certification

- Outstanding corrosion resistance
- Long service life
- High loading capacity

- Extremely high loading capacity
- Long service life
- Outstanding protection against corrosion and wear

Leaf Chains



- Outstanding protection against corrosion and wear
- Unique protection against chain joint stiffness
- Extremely eco-friendly

- Durable and low-maintenance
- Longer servicing intervals
- High loading capacity
- Extreme wear resistance for double-length service life

- Outstanding corrosion resistance
- Long service life
- High loading capacity

- The optimum choice for light and medium duty
- Good cost-benefit ratio
- Good availability