



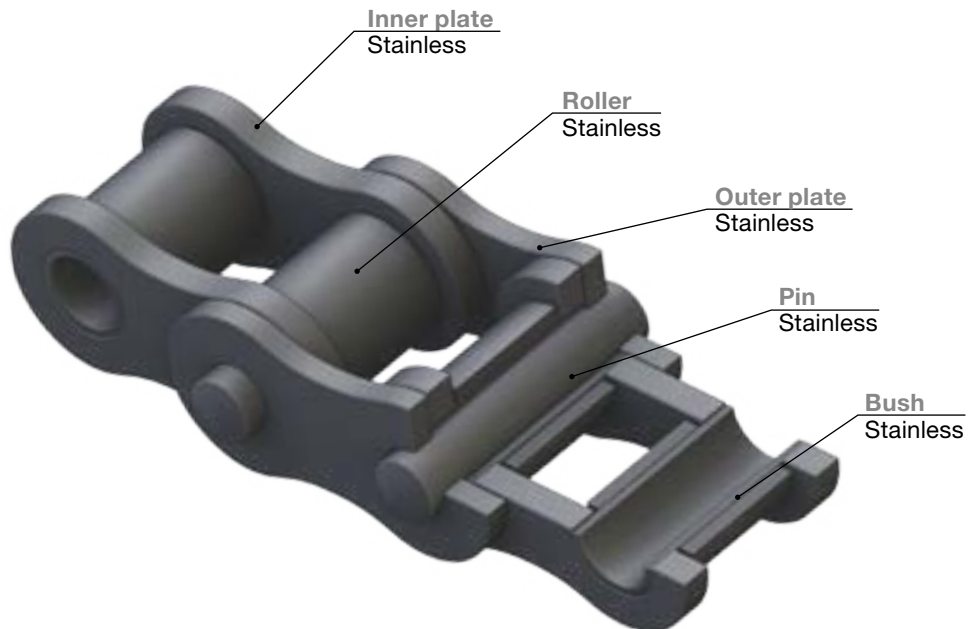
Approved Performance from Rexnord

Roller chains | European type | Stainless



Stainless roller chains - European type

Approved Performance from Rexnord.



APPLICATIONS

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

CHARACTERISTICS

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

ADVANTAGES

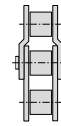
- Good cost-benefit ratio
- Good availability
- Robust quality

LUBRICATION

- Contains no heavy metals
- Fulfils REACH requirements

Stainless Roller chains - European type

Approved Performance from Rexnord.



Simplex roller chains



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



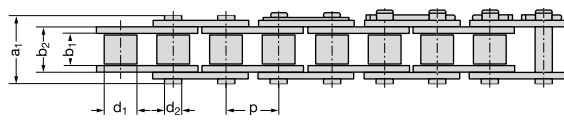
Economical

- Good cost-benefit ratio
- Good availability



Simplex roller chains, ISO 606, stainless

Chain No.	Pitch		Width between inner plates	Roller diameter	Pin diameter	Width over inner link	Plate depth	Pin length	Connecting pin length	Bearing area	min. tensile strength	Weight	Loose parts					
	p	b ₁ min.	d ₁ max.	d ₂ max.	b ₂ max.	g max.	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	cm ²	N	kg/m						
06 B-1 SS	0.375	9.525	5.72	6.35	3.28	8.53	8.2	13.5	16.8	0.28	5 300	0.4				x		
08 B-1 SS	0.50	12.7	7.75	8.51	4.45	11.30	11.8	17.0	20.9	0.50	10 700	0.7				x	x	
10 B-1 SS	0.625	15.875	9.65	10.16	5.08	13.28	14.7	19.6	23.7	0.67	13 300	0.9				x	x	
12 B-1 SS	0.75	19.05	11.68	12.07	5.72	15.62	16.2	22.7	27.3	0.89	17 300	1.2				x	x	
16 B-1 SS	1.00	25.4	17.02	15.88	8.28	25.45	21.0	36.1	41.5	2.11	36 000	2.6				x	x x	

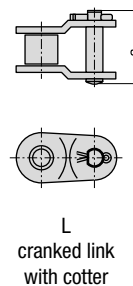


B
inner
link

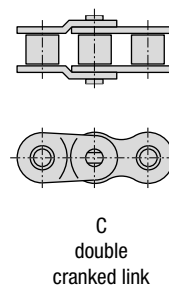
A
outer
link

E
connecting link
with clip

S
connecting link
with cotter



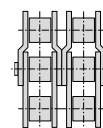
L
cranked link
with cotter



C
double
cranked link

Stainless Roller chains - European type

Approved Performance from Rexnord.



Duplex roller chains



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

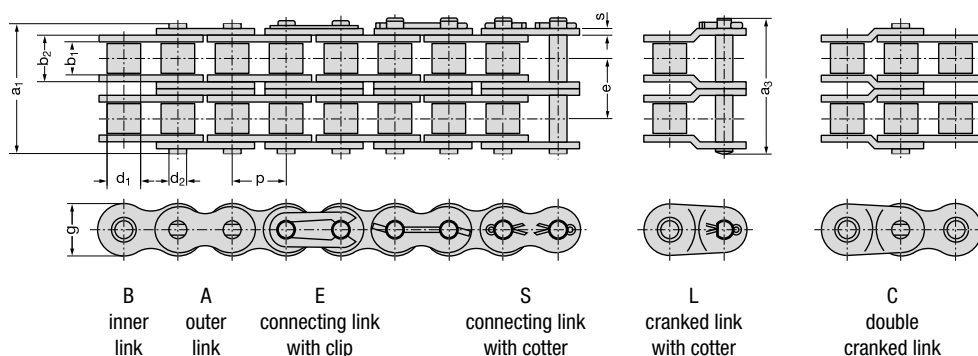


Economical

- Good cost-benefit ratio
- Good availability

Duplex roller chains, ISO 606, stainless

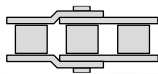
Chain No.	Pitch		Width between inner plates	Roller diameter	Pin diameter	Width over inner link	Plate depth	Transverse pitch	Pin length	Connecting pin length	Bearing area	min. tensile strength	Weight	Loose parts					
	p	b ₁ min.	d ₁ max.	d ₂ max.	b ₂ max.	g max.	e	a ₁ max.	a ₃ max.	A	F _U	q	A	B	C	E	L	S	
	inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	cm ²	N	kg/m					
08 B-2 SS	0.50	12.7	7.75	8.51	4.45	11.30	11.8	13.92	31.0	34.9	1.01	18 700	1.4				x	x	
10 B-2 SS	0.625	15.875	9.65	10.16	5.08	13.28	14.7	16.59	36.2	40.3	1.35	26 700	1.8				x	x	
12 B-2 SS	0.75	19.05	11.68	12.07	5.72	15.62	16.2	19.46	42.2	46.8	1.79	34 700	2.3				x	x	
16 B-2 SS	1.00	25.4	17.02	15.88	8.28	25.45	21.0	31.88	68.0	73.4	4.21	63 600	5.3				x	x	x





Overview Rexnord roller chains

Roller 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

- Maintenance-free
- Low noise
- Eco-friendly

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

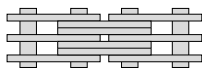
- Combination of RexPlus and RexCarbon
- Excellent resistance to rust and acids
- Maintenance-free
- NSF H1 certification

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

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

- 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

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

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

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