



Chain Performance from Rexnord

Roller chain attachments

Advantages and benefits of Rexnord roller chains

Used all over the world

wherever the toughest requirements have to be met

Global manufacturing

Rexnord produces chains at four plants in four continents

Wide product range

Rexnord chains are manufactured in a large number of different versions

Patents & innovation

are convincing proof of our high innovative strength

Since 1892

a long tradition of Rexnord chain production

Experience and research

are our guarantee for state-of-the-art chain design and high reliability



DECISIVE QUALITY FACTORS

- the quality of a chain is not determined by its breaking strength, but by its ability to withstand repeated shocks and jolts
- besides fatigue strength and wear resistance, there are many other factors that determine chain quality
- different makes of chain with identical breaking strength and compliance to the same standards are not always of equal quality
- the manufacturing processes developed by Rexnord are an ideal combination of decisive quality factors

QM AND ENVIRONMENT MANAGEMENT

- Rexnord Kette GmbH has a Quality and Environment Management System in place
- the QM Handbook describes the Rexnord Kette GmbH Quality and Environment Management System
- Rexnord provides all its customers with information about how product quality is achieved and assured
- Rexnord actively promotes awareness for quality and environmental issues among the workforce with guidelines in accordance with DIN EN ISO 9001 and DIN EN ISO 14001
- Rexnord employees have free access to SOPs for processes & procedures, working practices and test instructions

OPTIMISATION PROCESSES

- systematic optimisation processes apply for products and their administration/organisation
- we encourage external and internal feedback and act upon it accordingly
- Market-specific requirements are carefully monitored and incorporated in the production control cycle as corrective measures.



Roller chains with attachments



- Outstanding corrosion protection**
- 8 - 10 times better than the best competitor
 - more than 100% better in the buckling test
 - in a wide range of operating conditions, even including corrosive environments



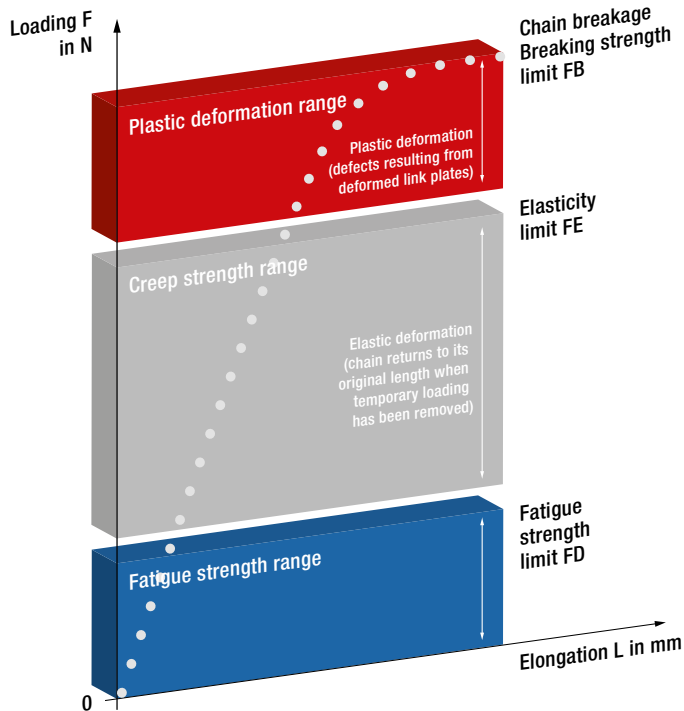
- Improved wear resistance**
- 8 - 12 % better than its predecessor
 - lubrication with RexPro for outstanding protection
 - long service life
 - highly reliable operation



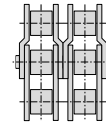
- High fatigue resistance**
- shot-peened plate bores
 - shot-peened chain links, seamless rollers
 - highly pre-stretched



- Environment-friendly**
- thanks to RexPro lubricant
 - no heavy metals, no Teflon, no silicone
 - Environmental Management System complies with DIN EN ISO 14001



Roller chains – main dimensions



Duplex roller chains

Chain Performance from Rexnord.



- Outstanding protection against corrosion and wear
- unique protection against chain joint stiffness
- extremely environment-friendly



- durable and low-maintenance
- longer servicing intervals
- high loading capacity



- No maintenance
- Low noise
- environment-friendly



- extremely high resistance to rust and acids
- high level of reliability
- meets hygiene requirements
- NSF H1 certification



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

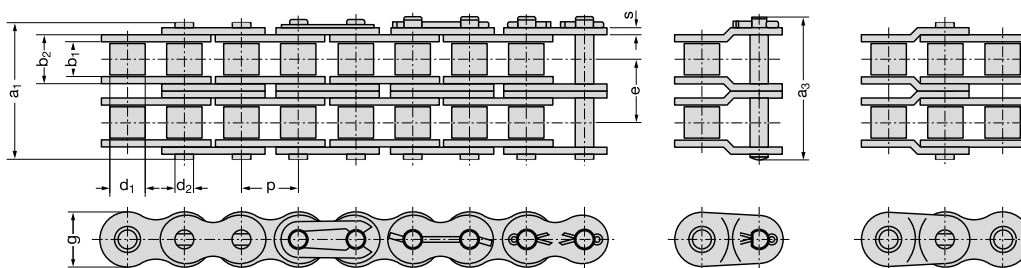


- outstanding corrosion resistance
- long service life
- high loading capacity

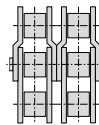
Duplex roller chains, ISO 606 / DIN 8187

Chain no.	Pitch		Inner width (clearance width)	Rollers \varnothing	Pins \varnothing	Inner link width	Link plate height	Median size	Pin length	Length of conn link pin	Bearing area	Weight																
	Inch	mm											b_1 min.	d_1 max.	d_2 max.	b_2 max.	g max.	e	a_1 max.	a_3 max.	A	q	REXPRO	REXATHLETIC	REXCARBON	REXPLUS	REXPLUSCARBON	REXHIPO
																							mm	mm	mm	mm	mm	mm
08 B - 2	0.5	12.7	7.75	8.51	4.45	11.3	11.6	13.92	30.6	33	1.01	1.4	x	x	x	x	x	x	x									
10 B - 2	0.625	15.875	9.65	10.16	5.08	13.28	14.6	16.59	35.5	38.6	1.34	1.8	x	x	x	x	x	x	x									
12 B - 2	0.75	19.05	11.68	12.07	5.72	15.62	15.9	19.46	41.7	44.4	1.79	2.3	x	x	x	x	x	x	x									
16 B - 2	1	25.4	17.02	15.88	8.28	25.4	20.5	31.88	67.4	74	4.21	5.3	x	x	x	x	x	x	x									
20 B - 2	1.25	31.75	19.56	19.05	10.19	29	25.7	36.45	76.9	83.6	5.91	7.25	x	x					x									
24 B - 2	1.5	38.1	25.4	25.4	14.63	37.9	33	48.36	102.2	112.7	11.09	13.75	x	x					x									
28 B - 2	1.75	44.45	30.99	27.94	15.9	46.5	37	59.56	122.8	132.7	14.79	17.3	x	o					o									
32 B - 2	2	50.8	30.99	29.21	17.81	45.5	41.2	58.55	123.6	132.4	16.21	18.8	x	x					x									

x = standard; o = minimum order quantity



B Inner link
A Outer link
E Connecting link with spring
S Connecting link with cotter pin
L Cranked link with cotter pin
C Double cranked link



Duplex roller chains

Roller chains – main dimensions

Chain Performance from Rexnord.



- Outstanding protection against corrosion and wear
- unique protection against chain joint stiffness
- extremely environment-friendly



- durable and low-maintenance
- longer servicing intervals
- high loading capacity



- No maintenance
- Low noise
- environment-friendly



- extremely high resistance to rust and acids
- high level of reliability
- meets hygiene requirements
- NSF H1 certification



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

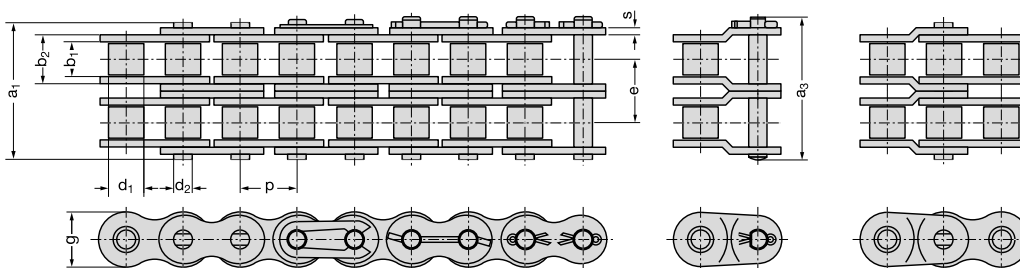


- outstanding corrosion resistance
- long service life
- high loading capacity

Duplex roller chains, ISO 606 / DIN 8188





















Chain no.	Pitch		Inner width (clearance width)		Rollers \varnothing	Pins \varnothing	Inner link width	Link plate height	Median size	Pin length	Length of conn link pin	Bearing area	Weight	Product Variants					
	p	p	b ₁ min.	d ₁ max.										d ₂ max.	b ₂ max.	g max.	e	a ₁ max.	a ₃ max.
					Inch	mm	mm	mm	mm	mm	mm	mm	mm						
40 - 2	0.5	12.7	7.85	7.95	3.96	11.15	11.6	14.36	30.7	33.5	0.88	1.22	x	o					o
50 - 2	0.625	15.875	9.4	10.16	5.08	13.8	14.6	18.11	38.5	41.3	1.4	2	x	o					o
60 - 2	0.75	19.05	12.57	11.91	5.94	17.7	17.7	22.78	48.5	51.5	2.1	2.95	x	o					o
80 - 2	1	25.4	15.75	15.88	7.92	22.5	23.5	29.29	62.4	57.1	3.56	5.2	x	o					o
100 - 2	1.25	31.75	18.9	19.05	9.53	27.4	29.2	35.76	75.3	87.8	5.22	7.6	x	o					o
120 - 2	1.5	38.1	25.22	22.23	11.1	35.3	34.4	45.44	95.3	101.6	7.84	10.8	x	o					o
140 - 2	1.75	44.45	25.22	25.4	12.7	37	40.8	48.87	103.3	109.6	9.4	14.2	x	o					o
160 - 2	2	50.8	31.55	28.58	14.27	45	47.8	58.55	122.1	130.1	12.84	19.5	x	o					o

x = standard; o = minimum order quantity



B Inner link A Outer link E Connecting link with spring S Connecting link with cotter pin L Cranked link with cotter pin C Double cranked link

Optimum selection of chain application

Straight attachment plates		 CARRYING	 DRIVES	 ROLLING	 LIFTING	Page
	M 1		+	++	+	14 - 15
	M 2		+	++	+	16
	M 5		++	++		18
	M 6	++	++	++		19
	M 7		++	++		20
	M 8		++	++		20
	M 22	++	+			21
	M 23	++	+			21
	M 29	++	++	++	+	22
	M 30	++	+	++		23
	M 37	++	+			24
	M 43		+	++		25
	M 60	+	++	++		26
	M 61		++	++		27
	M 62		++	++		27
Connecting link						Page
		++	++	++	++	30 - 31

Optimum selection of chain application

Attachment plates		CARRYING	DRIVES	ROLLING	LIFTING	Page
	K 1	++	++	++	+	34 - 37
	K 2	++	++	++	+	38 - 39
	K 16	++	++	++	+	42
	K 17	++	++	++	+	42
	K 20	++	+	++		43
	K 26	++	+	++		43
	K 28	++	++	++	+	45
	K 32	++	++	++	++	44
	K 38	++	++	++	+	45
	K 39	++	++	++	+	45
	K 50	++		++		46
	K 52	++		++		46
verlängerte Bolzen						Page
	BO		++	++	++	48 - 49
Clip-System						Page
	CL	++		++		53
Landwirtschaft						Page
	M 1	++	++	++	++	58
	K 1	++	++	++	++	59 - 60
	F	++	++	++	++	61
	F	++	++	++	++	62
	U	++	++	++	++	63

Connecting links



A
Outer link

OUTER LINK A

- available for all chains
- can be used as a straight connecting link for repairs
- can be used to create endless chains
- Press-fit cover plate
- outer link available with an attachment on one or both sides



B
Inner link

INNER LINK B

- available without attachments for all chains
- Extension with two connecting links or two outer links possible
- Repair with two connecting links or two outer links possible
- Inner links available with an attachment on one or both sides



E
Connecting link
with spring

SPRING CLIP CONNECTING LINK E

- suitable for chains with pitch up to and including 25.4 mm
- secured with a steel spring clip
- Spring clip must be fitted with the opening against the running direction of chain
- can be used with an attachment on one or both sides



S (G)
Connecting link with
cotter pin (or wire)

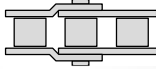
CONNECTING LINK S (G)

- with cotter pins. suitable for chains with pitch of more than 25.4 mm
- made of exceptionally hard steel
- Specially-formed wire connector is standard for chains in accordance with DIN 8188 (American type) and double-pitch chains
- Attachments may be fitted on one or both sides as required



Overview Rexnord Chains

Roller Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD

RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD

RexPlus
excellent corrosion resistance
high reliability

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

REXNORD

RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

Link-Belt
a brand of REXNORD

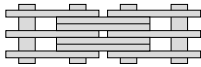
- The optimum choice for light and medium duty
- Good cost-benefit ratio
- High availability

REXNORD

RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of REXNORD

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



Chain performance from Rexnord

Roller chains with straight attachment plates Type M

Straight attachment plates M 1

for roller chains – fitted on one or both sides



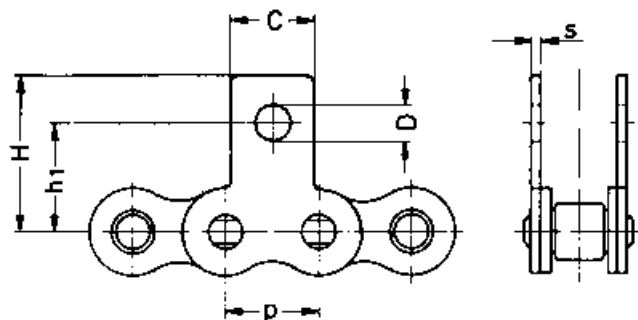
Simplex and multiplex roller chains ISO 606, European type DIN 8187

Attachment type	Chain designation	Pitch		Designation of attachment		Width of attachment	Diameter of attachment bore	Height of attachment	Height of pitch bore / outer attachment bore	Height of pitch bore / inner attachment bore	Material thickness (outer)	Material thickness (inner)	Material														
		mm	Inch										Outer	Inner	C	D	H	h_1	h_2	s_1	s_2						
M 1	08 B-1	12.7	½"	M 260	M 263	10.6	4.3	19	12.7	14.5	1.6	1.6	x	o	x*					o							
M 1	08 B-1	12.7	½"		M 269	10.6	4.3	19		12.7		1.6	x	o						o							
M 1	08 B-1	12.7	½"	M 266		10.6	4.3	19	13.5		1.6		x	o	x					o							
M 1	08 B-1	12.7	½"	M 270		10.6	5.4	19	12.7		1.6		x	o	x					o							
M 1	08 B-1	12.7	½"	M 274		17.9	7.2	19	13		1.6		x	o	x					o							
M 1	10 B-1	15.875	⅝"	M 302		12.5	5.4	23.4	15.3		1.6		x	o	x					o							
M 1	10 B-1	15.875	⅝"	M 304		12.5	5.1	23.4	15.9		1.6		x	o	x					o							
M 1	12 B-1	19.05	¾"	M 400	M 409	16	5.4	28	17.7	17.7	1.8	1.8	x	o	x*					o							
M 1	12 B-1	19.05	¾"	M 402		16	6.6	28	18.3		1.8		x	o	x					o							
M 1	12 B-1	19.05	¾"	M 488		16	7.2	28	22.2		1.8		x	o	x					o							
M 1	16 B-1	25.4	1"	M 500	M 503	19	6.6	34.2	23.8	26.15	3	3.9	x	o	x*					o							
M 1	16 B-1	25.4	1"	M 510		36	8.3	36.3	24.3		3		x	o	x					o							
M 1	16 B-1	25.4	1"	M 84612		24	9	39.1	31.1		3		x	o	x					o							
M 1	20 B-1	31.75	1¼"	M 611		24	10.5	45.3	30.5		3.5		x	o						o							

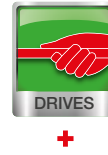
Rostfreie Simplex and multiplex roller chains ISO 606, European type DIN 8187

M 1	08 B-1 SS	12.7	½"	M 280		10.6	4.3	19	12.7		1.6								x	x
M 1	10 B-1 SS	15.875	⅝"	M 300		12.5	5.4	23.4	15.3		1.6								x	x
M 1	12 B-1 SS	19.05	¾"	M 490		16	5.4	28	17.7		1.8								x	x
M 1	16 B-1 SS	25.4	1"	M 524		19	6.6	34.2	23.8		3.05								x	x

* only outer plate; x = standard, o = minimum order quantity



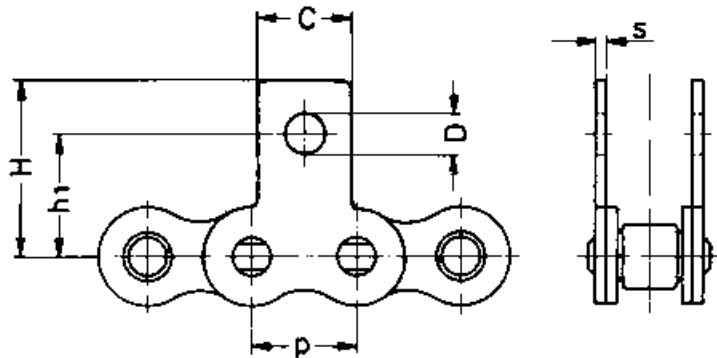
Straight attachment plates M 1
for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606, American type DIN 8188

Attachment type	Chain designation	Pitch p		Designation of attachment		Width of attachment C	Diameter of attachment bore D	Height of attachment H	Height of pitch bore / outer attachment bore h ₁	Height of pitch bore / inner attachment bore h ₂	Material thickness (outer) s ₁	Material thickness (inner) s ₂	Material						
		mm	Inch	Outer	Inner								RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro	
M 1	08 A 1	12.7	½"	M 222	M 223	10.6	3.5	19	12.7	14.4	1.5	1.5	x	o					o
M 1	10 A 1	15.875	5/8"	M 322	M 321	12.5	5.4	23.4	15.3	17.5	2	2	x	o					o
M 1	12 A 1	19.05	¾"	M 422		16	5.4	26.2	17.25	20.5	2.4	2.4	x	o					o
M 1	16 A 1	25.4	1"	M 522		20	6.6	34.2	23.7		3		x	o					o

x = standard. o = minimum order quantity



Straight attachment plates M2

for roller chains – fitted on one or both sides



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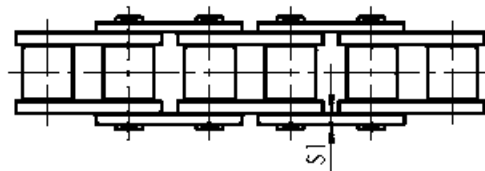
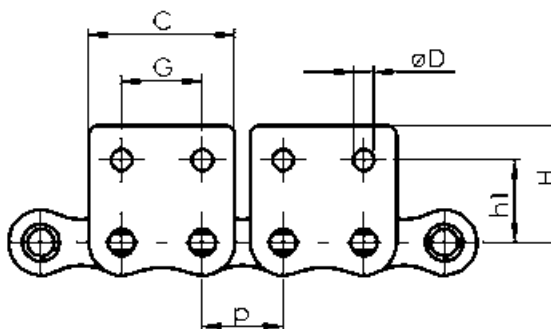
Simplex and multiplex roller chains ISO 606, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch		Width of attachment	Diameter of attachment bore	Distance between attachment bores	Height of attachment	Height of pitch bore / outer attachment bore	Height of pitch bore / inner attachment bore	Material thickness (outer)	Material thickness (inner)	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
		Outer	Inner	mm	p														
M 2	08 B 1	M 61		12.7	½"	23.7	4.36	12.55	17.2	12.3		1.6	1.6	x	o	x			o
M 2	08 B 1	M 51305		12.7	½"	24.4	5.03	12.7	19	14.3		1.6		x	o	x			o
M 2	08 B 1	M 188	M 189	12.7	½"	24.4	4.3	12.7	19	14.3	14.3	1.6	1.6	x	o	x*			o
M 2	10 B 1	M 346		15.875	⅝"	28.6	5.1	15.8	21	15.4		1.6		x	o	x			o
M 2	12 B 1	M 452		19.05	¾"	35.2	6.6	19.05	29.8	20		1.8		x	o	x			o
M 2	12 B 1	M 116028*		19.05	¾"	35.2	6.6	19.05	32	21.5		3.75		x	o	x			o
M 2	12 B 1	M 434*		19.05	¾"	35	6.6	16	30.2	23		1.8		x	o	x			o
M 2	16 B 1		M 517*	25.4	1"	45.8	8.3	20	36.8		26.5		4	x	o				o
M 2	16 B 1	M 572*		25.4	1"	45.8	8.3	25	36.9	25.9		3.05		x	o	x			o
M 2	16 B 1	M 576		25.4	1"	46	8.3	25.4	36.7	25.9		3.05		x	o	x			o
M 2	20 B 1	M 620		31.75	1¼"	47	8.3	30	42.2	30		4		x	o				o
M 2	24 B 1	M 740		38.1	1½"	71.1	10.5	38.1	64.8	47.3		5		x	o				o
M 2	32 B 1	M 92364		50.8	2"	92.4	12.5	50.5	73.6	52.9			6.3	x	o				o

Rustproof simplex and multiplex roller chains ISO 606, European type DIN 8187

M 2	08 B-1 SS	M 294		12.7	½"	24.4	4.3	12.7	19	14.3		1.6					x	x	
M 2	12 B-1 SS	M 494		19.05	¾"	35.2	6.6	19	27.7	18.55		1.8				x	x		

* only outer plate; x = standard, o = minimum order quantity



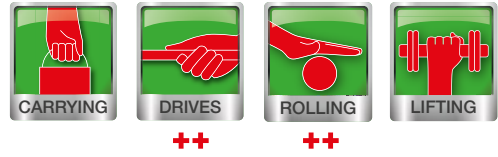


Chain performance from Rexnord

Special attachments Type M

Type M 5

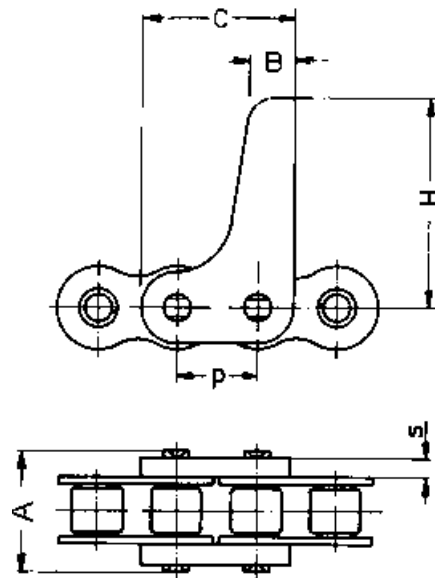
for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch p	Width of attachment C	Height of attachment H	Material thickness (outer) s ₁	Material thickness (inner) s ₂	Material						
		Outer	Inner						mm	Inch	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon
M 5	10 B-1	M 316		15.875	29.8	41	4		x	o	x				o

x = standard; o = minimum order quantity



Type M 6

for roller chains – fitted on one or both sides



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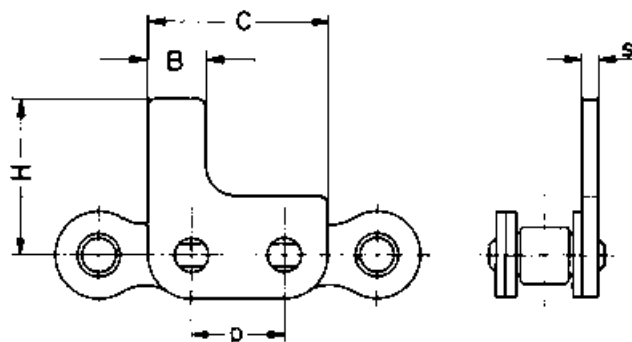
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Simplex and multiplex roller chains ISO 606, European type DIN 8187

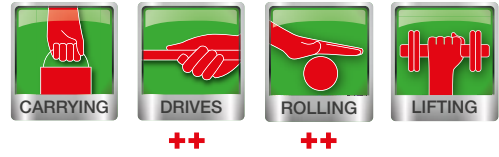
Attachment type	Chain designation	Designation of attachment		Pitch		Width of attachment C	Height of attachment H	Material thickness (outer) s_1	Material thickness (inner) s_2	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
		Outer	Inner	mm	Inch										
M 6	10 B-1	M 328		15.875	5/8"		26.5	3.05		x	o	x			o

x = standard; o = minimum order quantity



Type M 7 & 8

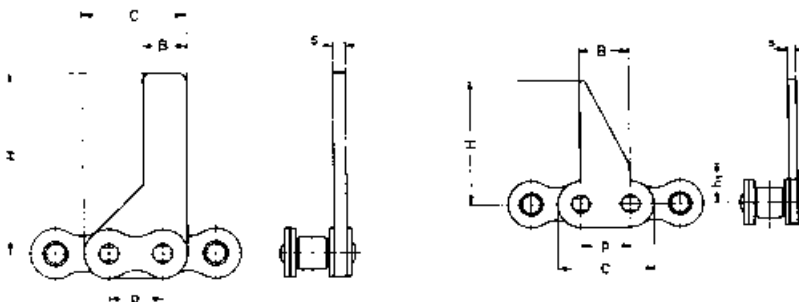
for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch p	Width dimension to centre of chain	Width of attachment	Height of attachment	Height of pitch bore / outer attachment bore	Material thickness (outer)	Material												
		Outer	Inner							mm	Inch	B	C	H	h ₁	s ₁	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
																	x	o	x		x	o
M 7	12 B-1	M 416		19.05	3/4"	35	70		5.5	x	o	x			o							
M 7	12 B-1	M 115098		19.05	3/4"	35	48		5.5	x	o	x			o							
M 7	12 B-1	M 110678		19.05	3/4"	35	70		5.5	x	o	x			o							
M 8	16 B-1	M 158		25.4	1"	25.0	46	50	20	5	x	o	x		o							
M 8	16 B-1	M 515-55		25.4	1"	25.0	46	55	20	5	x	o	x		o							
M 8	16 B-1	M 515-45		25.4	1"	25.0	46	45	20	5	x	o	x		o							
M 8	16 B-1	M 515		25.4	1"	25.0	46	65	20	5	x	o	x		o							

x = standard; o = minimum order quantity



Type M 22 & 23

for roller chains – fitted on one or both sides



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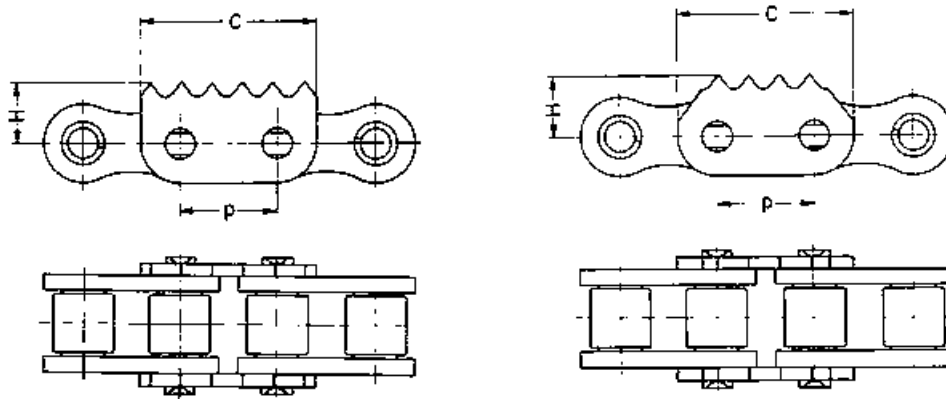


Simplex and multiplex roller chains ISO 606, European type DIN 8187



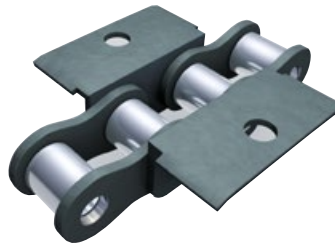
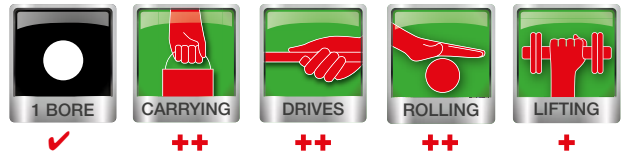
Attachment type	Chain designation	Designation of attachment		Pitch		Width of attachment		Distance between attachment bores	Height of attachment	Material thickness (outer)	Material thickness (inner)	Material									
		Outer	Inner	mm	p	Inch	C					G	H	s ₁	s ₂	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
																x	o	x		x	o
M 22	16 B-1	M 506		25.4		1 "	46		15.9	3.05		x	o	x				o			
M 23	16 B-1	M 516		25.4		1 "	46		15.9	3.05		x	o	x				o			
M 23	20 B-1	M 76138		31.75		1 ¼ "	47		20	3.5		x	o	x				o			

x = standard; o = minimum order quantity



Type M 29

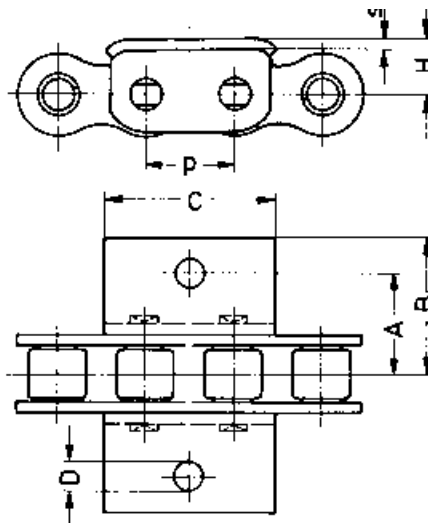
for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606, American type DIN 8188

Attachment type	Chain designation	Designation of attachment		Pitch		Height of attachment H	Material thickness (outer) s _i	Material						
		Outer	Inner	mm	Inch			RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro	
M 29	24 A-1	M 614		38.1	1 1/4"	37.5	4	x	o					o

x = standard; o = minimum order quantity



Type M 30

for roller chains – fitted on one or both sides



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Simplex and multiplex roller chains ISO 606, American type DIN 8188



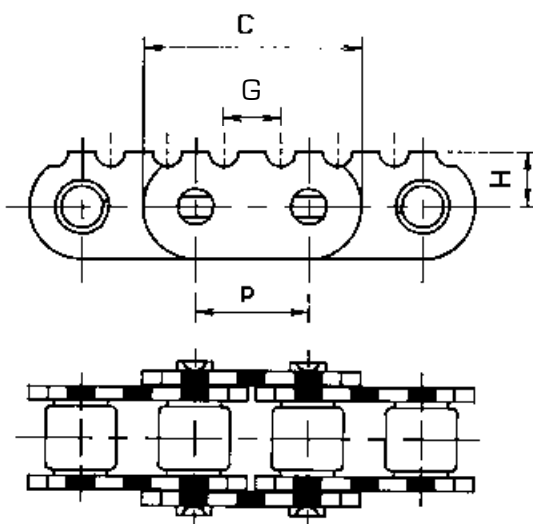
Attachment type	Chain designation	Designation of attachment		Pitch		Width of attachment C	Distance between attachment bores G	Height of attachment H	Material thickness (outer) s ₁	Material thickness (inner) s ₂	Material						
		Outer	Inner	mm	p						mm	mm	mm	mm	mm	mm	mm
		Inch	Inch														
M 30	12 A-1	M 498	M 499	19.05	3/4"	36.6	9.5	9.2	2.4	2.4	x	o				o	
M 30	20 A-1	M 87531	M 87532	31.75	1 1/4"	61	10.6	18.4	4	4	x	o				o	
M 30	24 A-1	M 704	M 705	38.1	1 1/2"	72.8	12.7	21.1	4.7	4.7	x	o				o	
M 30	16 B-1	M 1797	M 1796	25.4	1"	45.7	12.65	12	3	3.8	x	o	x*			o	

Simplex and multiplex roller chains ISO 606, Britische Bauart DIN 8187



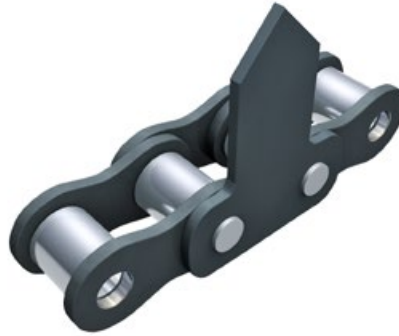
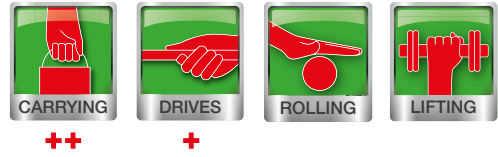
M 30	16 B-1	M 1797	M 1796	25.4	1"	45.7	12.65	12	3	3.8	x	x	x*			x
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* only outer plate; x = standard; o = minimum order quantity



Type M 37

for roller chains – fitted on one or both sides



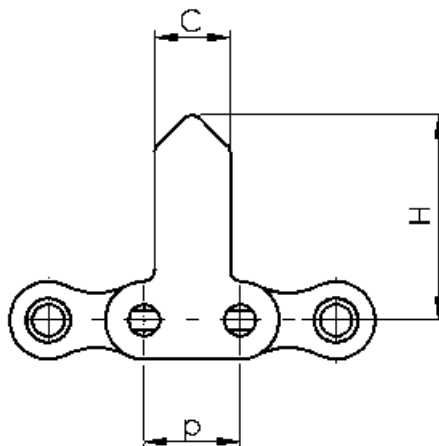
Simplex and multiplex roller chains ISO 606, European type DIN 8187



Attachment type	Chain designation	Designation of attachment		Pitch	Width of attachment	Height of attachment	Material thickness (outer)	Material										
		Outer	Inner					mm	Inch	C	H	s ₁	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
													x	o				
M 37	20-1 (Re 487)*	M 462		20	20	64.5	3.9	x	o						o			

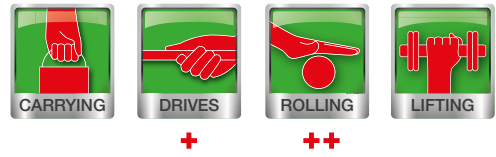
*verschiedene Höhen lieferbar!
Additional special versions available on request!

x = standard; o = minimum order quantity



Type M 43

for roller chains – fitted on one or both sides

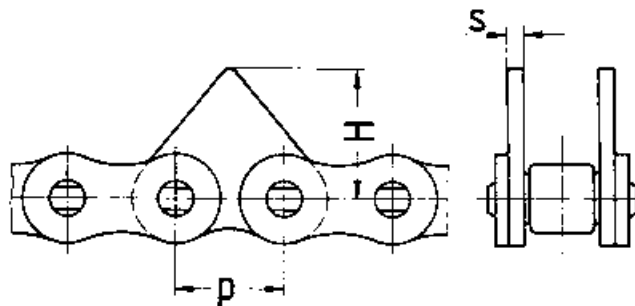


Simplex and multiplex roller chains ISO 606, European type DIN 8187



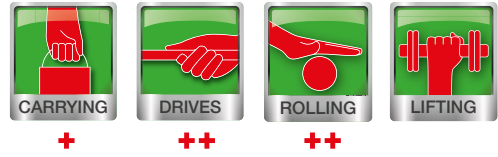
Attachment type	Chain designation	Designation of attachment		Pitch		Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Height of attachment	Height of pitch bore / outer attachment bore	Material thickness (outer)	Material thickness (inner)	Material							
		Outer	Inner	mm	Inch								B	C	D	H	h_1	s_1	s_2	RexPro
M 43	16 B-1		M 529	25.4	1"				30.8			3.75	x	o						o

x = standard; o = minimum order quantity



Type M 60

for roller chains – fitted on one or both sides

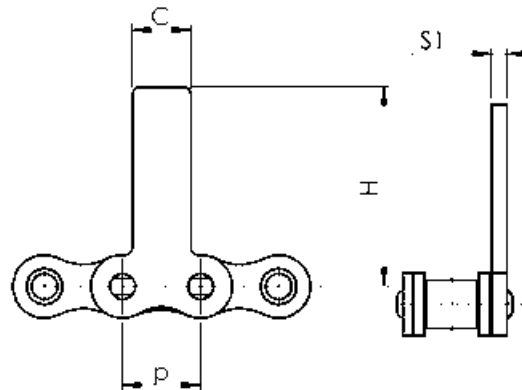


Simplex and multiplex roller chains ISO 606, European type DIN 8187



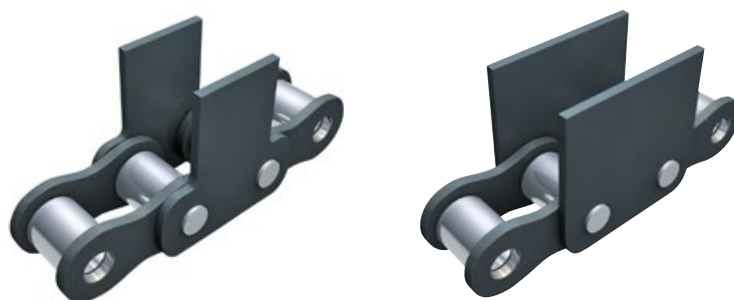
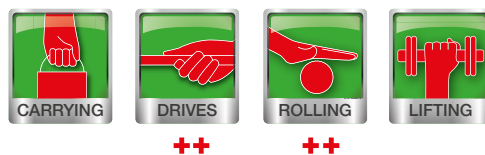
Attachment type	Chain designation	Designation of attachment		mm	Pitch p	Inch	Width of attachment		Height of attachment	Material thickness (outer) s ₁	Material					
		Outer	Inner				C	H			RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
M 60	16 B-1	M 71740		25.4		1 "	25	90	5	x	o	x			o	
M 60	20-1 (Re 487)	M 64617*		20		0.787	20	50	3.9	x	o				o	
M 60	20-1 (Re 487)	M 60121*		20		0.787	20	54	3.9	x	o				o	

x = standard; o = minimum order quantity



Type M 61 & 62

for roller chains – fitted on one or both sides

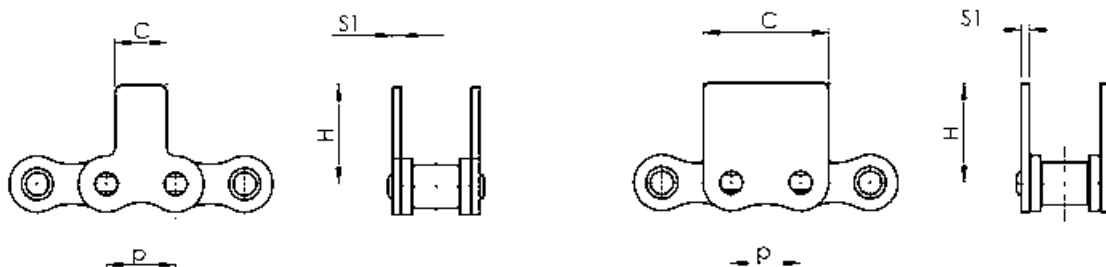


Simplex and multiplex roller chains ISO 606, European type DIN 8187



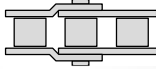
Attachment type	Chain designation	Designation of attachment		Pitch p	Pitch		Width of attachment C	Height of attachment H	Material thickness (outer) s ₁	Material					
		Outer	Inner		mm	Inch				Material					
										RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
M 61	08 B-1	M262		12.7	½ "	10.6	19	1.6	x	o	x				o
M 61	20-1 (Re 487)	M 456		20	0.787	20	45	3.9	x	o					o
M 61	20-1 (Re 487)	M 464		20	0.787	20	39	3.9	x	o					o
M 61	16 B-1	M 548		25.4	1 "	25	65	5	x	o	x				o
M 62	08 B-1	M 112548		12.7	½ "	23.2	16	1.6	x	o	x				o

x = standard; o = minimum order quantity



Overview Rexnord Chains

Roller Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD

RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD

RexPlus
excellent corrosion resistance
high reliability

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

REXNORD

RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

Link-Belt
a brand of REXNORD

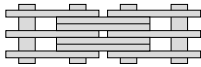
- The optimum choice for light and medium duty
- Good cost-benefit ratio
- High availability

REXNORD

RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of REXNORD

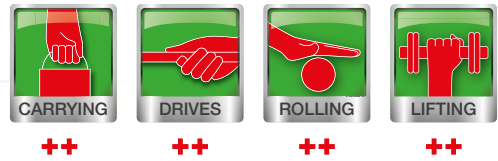
- The optimum choice for light and medium duty
- Good cost-benefit ratio
- Good availability



Chain performance from Rexnord

Roller chains with straight connecting links

Straight connecting links as an attachment for easy fitting of special parts



Quick & easy

- easy fitting of special parts
- symmetrical or asymmetrical configuration possible

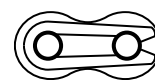
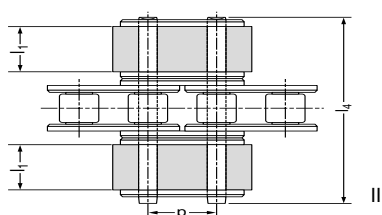
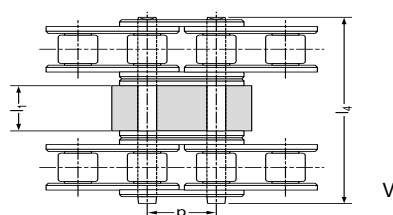
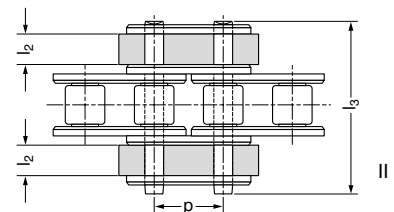
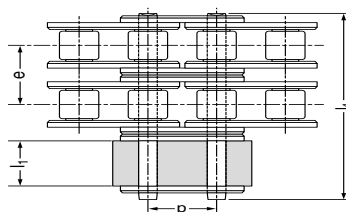
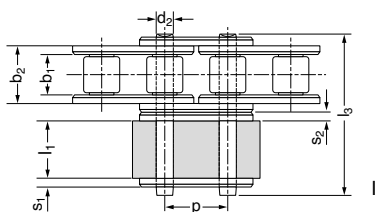
Many combinations are possible

- also roller chains with a longer pitch
- Simplex chain:
 - ... with double connecting link (I, II)
 - ... with triple connecting link (III)
- Duplex chain:
 - ... with triple connecting link (IV)
- 2 x Simplex chain:
 - ... with triple connecting link (V)

Simplex and multiplex roller chains, European type DIN 8187 / ISO R 606



Chain no.	Pitch		Inner link width	Median size	Plate thickness		l1	l2	l3 max.	l4 max.						
	p				b ₂ max	e					s ₁	s ₂	RexPro	RexAthletic	RexCarbon	RexPlus
	mm	Inch	mm	mm	mm	mm	mm	mm	mm	mm						
08 B 1 und 2	12.7	½"	11.3	13.92	1.7	1.25	11.2	5.6	32.1	46	x	x	x	x	x	x
10 B 1 und 2	15.875	⅝"	13.28	16.59	1.5		13.2	6.6	37.1	53.9	x	x	x	x	x	x
12 B 1 und 2	19.05	¾"	15.62	19.46	1.8		15.6	7.8	42.6	62.4	x	x	x	x	x	x
16 B 1 und 2	25.4	1"	25.4	31.88	3.1		25.3	12.65	69.5	101.4	x	x	x	x	x	x
20 B 1 und 2	31.75	1¼"	29	36.45	3.5		28.9	14.45	80.7	117.2	x	x				x
24 B 1 und 2	38.1	1½"	37.9	48.36	5		37.8	18.9	106.9	155.2	x	x				x

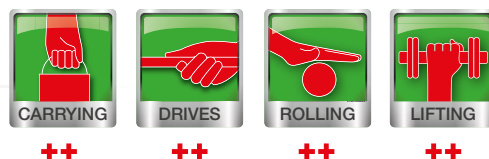


Chains with pitch up to and including 25,4 mm: connecting link with spring.



Chains with pitch of more than 25,4 mm: connecting link with cotter pin.

Straight connecting links as an attachment for easy fitting of special parts



Quick & easy

- easy fitting of special parts
- symmetrical or asymmetrical configuration possible

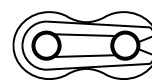
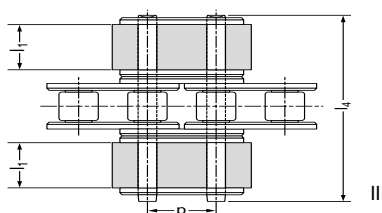
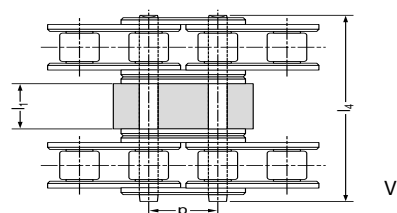
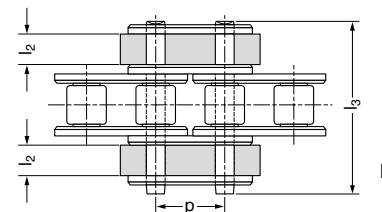
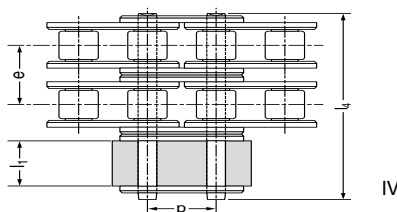
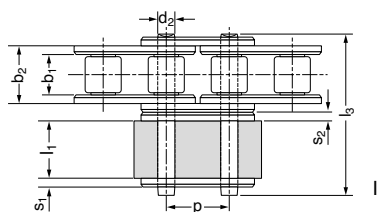
Many combinations are possible

- also roller chains with a longer pitch
- Simplex chain:
 - ... with double connecting link (I, II)
 - ... with triple connecting link (III)
- Duplex chain:
 - ... with triple connecting link (IV)
- 2 x Simplex chain:
 - ... with triple connecting link (V)

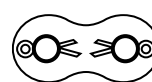
Simplex and multiplex roller chains, American type DIN 8187 / ISO R 606



Chain no.	Pitch		Inner link width	Median size	Plate thickness		l1	l2	l3 max.	l4 max.	Material					
	p				b ₂ max	e					s ₁	s ₂	RexPro	RexAthletic	RexCarbon	RexPlus
	mm	Inch	mm	mm	mm	mm	mm	mm	mm	mm	mm					
08 A 1 und 2	12.7	½"	11.15	14.48	1.5		11.1	5.55	31.9	46.3	x	x				x
10 A 1 und 2	15.875	⅝"	13.8	18.11	2		13.7	6.65	39.6	58.9	x	x				x
12 A 1 und 2	19.05	¾"	17.7	22.78	2.4		17.6	8.6	49.6	72.5	x	x				x
16 A 1 und 2	25.4	1"	22.5	29.29	3.1		22.4	11.2	64.5	93.6	x	x				x
20 A 1 und 2	31.75	1¼"	27.4	35.76	4		27.3	13.65	79.3	115.1	x	x				x
24 A 1 und 2	38.1	1½"	35.3	45.44	4.7		35.2	17.6	100.3	145.7	x	x				x



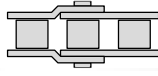
Chains with pitch up to and including 25,4 mm: connecting link with spring.



Chains with pitch of more than 25,4 mm: connecting link with cotter pin.

Overview Rexnord Chains

Roller Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD
RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD
RexPlus
excellent corrosion resistance
high reliability

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

REXNORD
RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

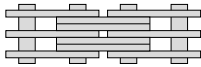
Link-Belt
a brand of
REXNORD

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

REXNORD
RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of
REXNORD

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



Chain performance from Rexnord

Roller chains with bent attachment plates

Attachment plates K1

for roller chains – fitted on one or both sides



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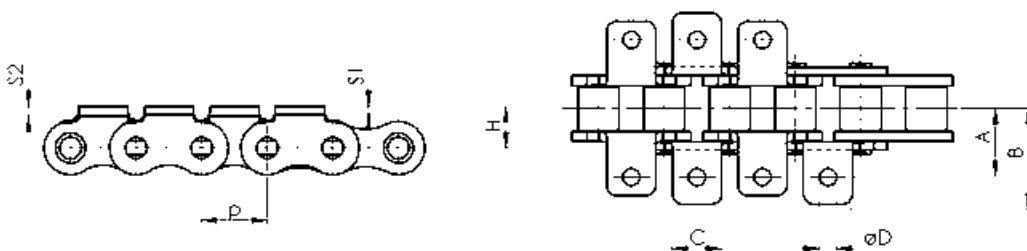


Table 1

Simplex and multiplex roller chains, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain			Diameter of attachment bore	Height of attachment	Material thickness (outer)	Material thickness (inner)						
		Outer	Inner	mm	p	A	B	C										
				mm	Inch													
K 13	08 B-1	W 260	W 263	12.7	½ "	13	19.7	10.6	4.3	8.5	1.6	1.6	x	o	x*			o
K 13	08 B-1	W 264		12.7	½ "	11.9	19.3	10.6	4.3	8.9	1.6		x	o	x			o
K 13	08 B-1	W 266		12.7	½ "	13.8	19.7	10.6	4.3	8.5	1.6		x	o	x			o
K 13	08 B-1	W 270		12.7	½ "	13	19.7	10.6	5.4	8.5	1.6		x	o	x			o
K 13	08 B-1	W 276		12.7	½ "	11.9	19.3	10.6	5.4	8.9	1.6		x	o	x			o
K 13	10 B-1	W 302	W 305	15.875	⅝ "	14.9	23.5	12.5	5.4	10.3	1.6	1.6	x	o	x*			o
K 13	10 B-1	W 304	W 309	15.875	⅝ "	15.7	23.5	12.5	5.1	10.3	1.6	1.6	x	o	x*			o
K 13	10 B-1	W 340		15.875	⅝ "	16.5	23.5	12.5	5.4	10.3	1.6		x	o	x			o
K 13	10 B-1	W 352		15.875	⅝ "	14.9	23.5	12.5	4.3	10.3	1.6		x	o	x			o
K 13	12 B-1		W 12515	19.05	¾ "	19.05	24.6	16	6.6	13.5		1.8	x	o	x*			o
K 13	12 B-1	W 400	W 405	19.05	¾ "	17.2	28	16	5.4	11.9	1.8	1.8	x	o	x*			o
K 13	12 B-1	W 402		19.05	¾ "	17.7	28.0	16	6.6	11.9	1.8		x	o	x			o
K 13	12 B-1	W 488	W 489	19.05	¾ "	19.05	26.4	16	7.2	13.5	1.8	1.8	x	o	x*			o
K 13	12 B-1	W 89797		19.05	¾ "	19.05	26.5	16	6.4	13.5	1.8		x	o	x			o
K 13	16 B-1	W 500	W 503	25.4	1 "	26.5	37.5	19	6.6	15.9	3.05	4	x	o	x*			o

* only outer plate; x = standard; o = minimum order quantity



Attachment plates K1

for roller chains – fitted on one or both sides



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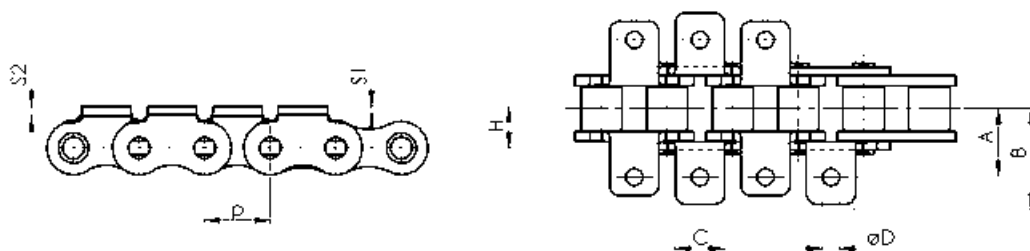


Table 2

Simplex and multiplex roller chains, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Height of attachment	Material thickness (outer)	Material thickness (inner)	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro							
		Outer	Inner	mm	P														A	B	C	D	H	s ₁	s ₂
					Inch																				
K 13	16 B-1	W 502	W 501	25.4	1"	23.8	37.8	19	6.6	15.2	3.05	4	x	o	x*			o							
K 13	16 B-1	W 506		25.4	1"	27	37.9	19	10	18	3.05		x	o	x			o							
K 13	16 B-1	W 526		25.4	1"	26.5	37.5	19	8.3	15.9	3.05		x	o	x			o							
K 13	16 B-1		W 527	25.4	1"	26.5	34.2	19	8.3	15.9		4	x	o				o							
K 13	20 B-1	W 611		31.75	1 ¼"	32.6	47.4	24	10.5	15.9	3.5	4	x	o				o							
K 15	08 B-1	W 274		12.7	½"	13.8	20.1	17.9	7.2	8	1.6		x	o	x			o							
K 15	16 B-1	W 508		25.4	1"	27	39.5	36	10.3	15.9	3.05		x	o	x			o							
K 15	16 B-1	W 510		25.4	1"	27	39.5	36	8.3	15.9	3.05		x	o	x			o							
K 15	16 B-1	W 580		25.4	1"	28.5	37.8	45.8	8.5	18	3.05		x	o	x			o							
K 15	16 B-1	W 596		25.4	1"	29	38.0	24	9	18	3.05		x	o	x			o							
K 15	32 B-1	W 838		50.8	2"	52.5	73	92.4	14	35	6.3		x	o				o							

* only outer plate; x = standard; o = minimum order quantity



Attachment plates K1



for roller chains – fitted on one or both sides



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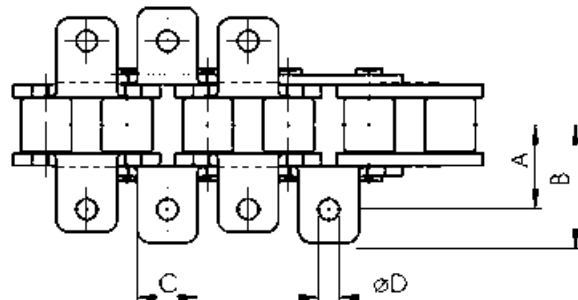
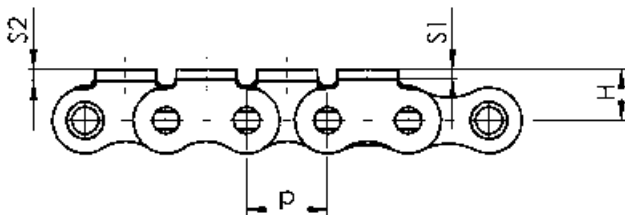
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Rustproof simplex and multiplex roller chains ISO 606, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Height of attachment	Material thickness (outer)	Material thickness (inner)	 RexPro	 RexAthletic	 RexCarbon	 RexPlus	 RexPlusCarbon	 RexHiPro								
		Outer	Inner	mm	p														Inch	A	B	C	D	H	s ₁	s ₂
K 13	08 B-1 SS	W 280		12.7		½ "	13	19.7	10.6	4.3	8.5	1.6														
K 13	12 B-1 SS	W 490		19.05		¾ "	17.2	28	16	5.4	11.9	1.8					x	x								
K 13	12 B-1 SS	W 492		19.05		¾ "	17.7	28	16	6.6	11.9	1.8					x	x								
K 13	16 B-1 SS	W 512	W 513	25.4		1 "	28.9	37.5	36	9	18	3.05	3.8				x									
K 13	16 B-1 SS	W 524		25.4		1 "	26.5	37.5	19	6.6	15.9	3.05					x	x								
K 13	16 B-1 SS	W 528	W 529	25.4		1 "	26.5	37.5	18.6	6.6	15.9	3.05	3.8				x									
K 13	16 B-1 SS	W 97654	W 97655	25.4		1 "	26.5	37.5	18.6	8.3	15.9	3.05	3.8				x									
K 13	10 A-1 SS	W 380		15.875		5/8 "	15.8	24.3	12.5	5.4	10.3	2														

x = standard; o = minimum order quantity



Attachment plates K1



for roller chains – fitted on one or both sides

1 BORE	CARRYING	DRIVES	ROLLING	LIFTING
✓	++	++	++	+



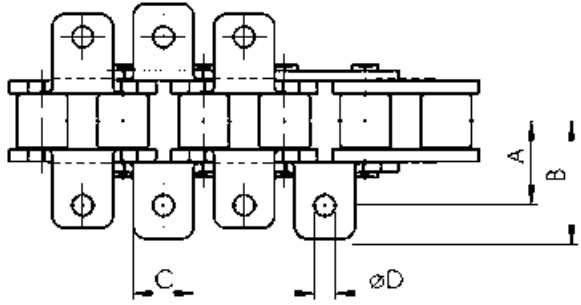
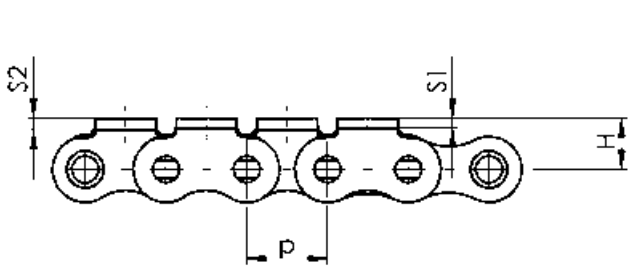
Simplex and multiplex roller chains, American type DIN 8188

Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Height of attachment	Material thickness (outer)	Material thickness (inner)	Material							
		Outer	Inner	mm	p								A	B	C	D	H	s ₁	s ₂	RexPro
					Inch															
K 13	08 A-1	W 222		12.7	½"	12.7	19.4	10.6	3.5	8.5	1.6			x	o					o
K 13	10 A-1	W 322	W 321	15.875	⅝"	15.8	24.3	12.5	5.4	10.3	2	2		x	o					o
K 13	12 A-1	W 422		19.05	¾"	19.05	28.4	16	5.4	11.9	2.4			x	o					o
K 13	16 A-1	W 522	W 523	25.4	1"	25.4	36.4	20	6.6	15.9	3.05	3.05		x	o					o
K 13	28 A-1		W 983	44.45	1¾"	44.45	55	35.7	11.5	28.6		5.5		x	o					o
K 13	32 A-1	W 984		50.8	2"	50.8	70.8	38.5	13.1	31.8	6.3			x	o					o

Rustproof simplex and multiplex roller chains, American type DIN 8188

K 13	10 A-1 SS	W 380		15.875	⅝"	15.8	24.3	12.5	5.4	10.3	2									x	
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x = standard; o = minimum order quantity



Attachment plates K2



for roller chains – fitted on one or both sides



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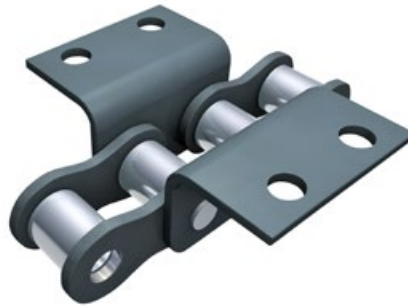
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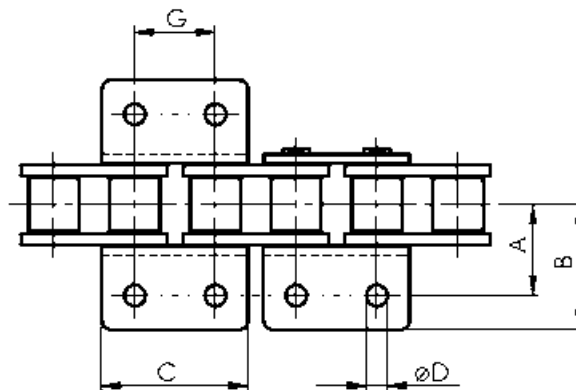
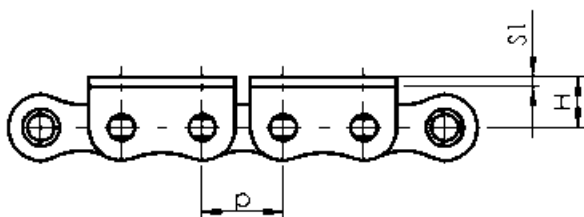
Simplex and multiplex roller chains, European type DIN 8187

Attachment type	Chain designation	Designation of attachment		Pitch p	Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Distance between attachment bores	Height of attachment	Material thickness (outer)	Material thickness (inner)	Material								
		Outer	Inner										mm	Inch	A	B	C	D	G	H	s ₁
K 14	08 B-1	W 188	W 189	12.7	½ "	13	19.7	24.4	4.3	12.7	8.5	1.6	1.6	x	o	x*					o
K 14	08 B-1	W 190		12.7	½ "	12.7	20.7	24.4	4.9	12.7	9.9	1.6		x	o	x					o
K 14	10 B-1	W 346		15.875	⅝ "	15	21.1	28.6	5.1	15.8	10.3	1.6		x	o	x					o
K 14	12 B-1	W 450		19.05	¾ "	18	27.6	35.2	6.6	19.05	12	1.8		x	o	x					o
K 14	12 B-1	W 456		19.05	¾ "	17.5	26.1	35	5.4	19.05	11.4	1.8		x	o	x					o
K 14	16 B-1	W 572		25.4	1 "	25.4	36.8	45.8	8.3	25	19	3.05		x	o	x					o
K 14	16 B-1	W 576		25.4	1 "	28.7	40	46	8.3	25.4	15.9	3.05		x	o	x					o
K 14	20 B-1	W 612		31.75	1 ¼ "	33.4	43	47	8.1	30	22	3.5		x	o						o
K 14	24 B-1	W 740		38.1	1 ½ "	43.6	61.8	71.1	10.5	38.1	32	5		x	o						o
K 14	28 B-1	W 82		44.45	1 ¾ "	44.45	67.9	81.5	13.5	44.45	28.6	5.5		x	o						o
K 14	32 B-1	W 840		50.8	2 "	52.6	74.1	92.4	12.5	50.8	35	6.3		x	o						o
K 14	32 B-1	W 842		50.8	2 "	47.7	58.6	92.4	14	50.8	35	6.3		x	o						o

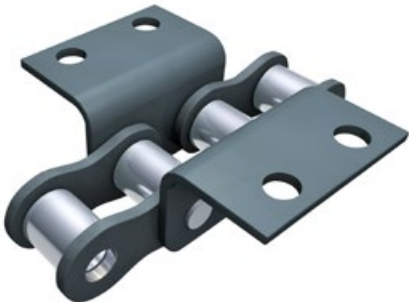
Rustproof simplex and multiplex roller chains ISO 606, European type DIN 8187

K 14	08 B-1 SS	W 294		12.7	½ "	13	19.7	24.4	4.3	12.7	8.5	1.6								x	x
K 14	10 B-1 SS	W 394		15.875	⅝ "	15.6	21.1	28.6	5.1	15.8	10.3	1.6								x	x
K 14	12 B-1 SS	W 494		19.05	¾ "	18	27.6	35.2	6.6	19.05	12	2								x	x
K 14	16 B-1 SS	W 574		25.4	1 "	25.4	36.8	45.8	8.3	25	19	3.05								x	x
K 14	16 B-1 SS	W 1211148		25.4	1 "	28.9	37.9	45.8	9	25	18	3.05								x	x

* only outer plate; x = standard; o = minimum order quantity



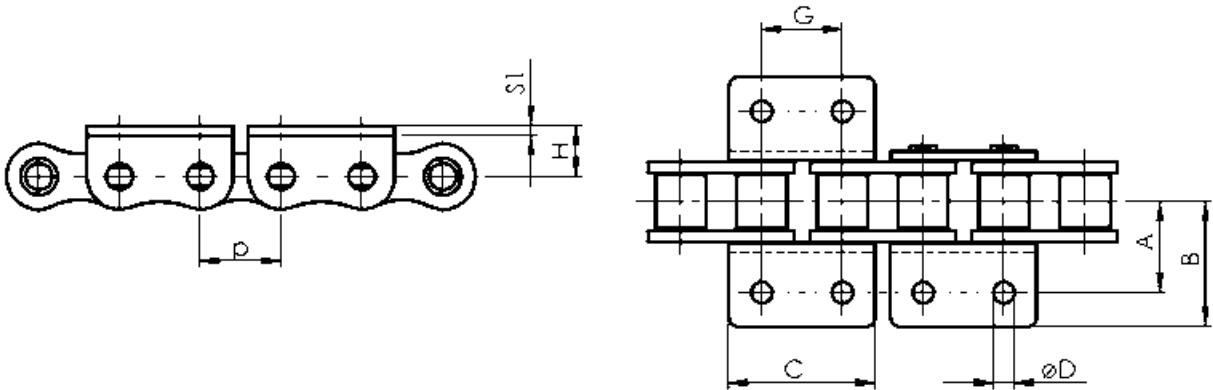
Attachment plates 
for roller chains – fitted on one or both sides



Simplex and multiplex roller chains, American type DIN 8188

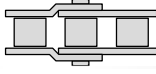
Attachment type	Chain designation	Designation of attachment		Pitch mm p	Pitch Inch	Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Distance between attachment bores	Height of attachment	Material thickness (outer)	Material						
		Outer	Inner										A	B	C	D	G	H	s ₁
K 14	12 A 1	W 111934		19.05	¾"	19.5	26.7	36	6.6	19.05	11.5	2.4	x	o					o
K 14	28 A 1	W 91410		44.45	1 ¾"	34.7	49.4	81.5	11.2	42	25	5.5	x	o					o
K 14	28 A 1	W 762		44.45	1 ¾"	34.7	49.4	81.5	10.3	42	25	5.5	x	o					o

x = standard; o = minimum order quantity



Overview Rexnord Chains

Roller Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD
RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD
RexPlus
excellent corrosion resistance
high reliability

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

REXNORD
RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

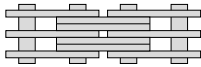
Link-Belt
a brand of
REXNORD

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

REXNORD
RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of
REXNORD

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



Chain performance from Rexnord

Special attachments Type K

Type K 20 & 26

for roller chains – fitted on one or both sides



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Simplex and multiplex roller chains ISO 606. European type DIN 8187



Attachment type	Chain designation	Designation of attachment		Pitch		Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	zusätzliches Breitenmaß am Anbauteil	Distance between attachment bores	Height of attachment	Height of pitch bore / outer attachment bore	Material thickness (outer)	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarb	RexHIPro	
		Outer	Inner	mm	^D Inch															B
K 20	08 B-2 SS	Z 232*		12.7	½"	33.5	24	4.5				8.5	0.8					x	x	
K 20	08 B-2	Z 299		12.7	½"	33.5	24		23	24	12.5	8.5	0.8	x	o	x				o
K 20	08 B-2	Z 332***		12.7	½"	33.5	24		18	21	12.5	8.5	0.8	x	o	x				o
K 20	20-1 (Re 487)	Z 474*		20	0.787	32.6	36	6.1	34.5	31.5	21	16	1.2	x						
K 20	20-1	Z 528		20	0.787	32.6	36					16	1.2	x						

Simplex and multiplex roller chains ISO 606, American type DIN 8188



K 26	16 A-1	Z 530*		25.4	1"	36.8	48	8.0				15.6	2	x	o					o
K 26	16 A-1	Z 329**		25.4	1"	36.8	48		48	22	21.6	15.6	2	x	o					o

* without rubber pad

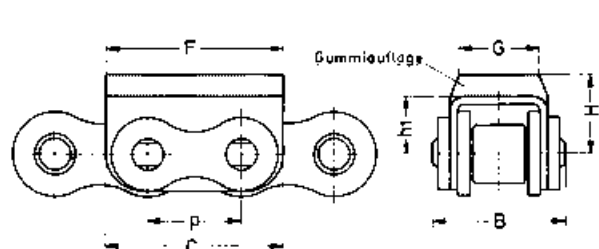
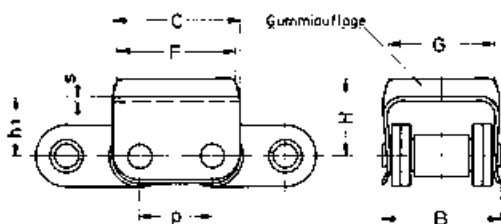
** rubber pad in black.

Also available in light beige (attachment designation: Z 16214), white (Z 1051) or dark grey (Z 951).

*** rubber pad in beige.

Additional special versions available on request!

x = standard; o = minimum order quantity



Type K 32

for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606. American type DIN 8188



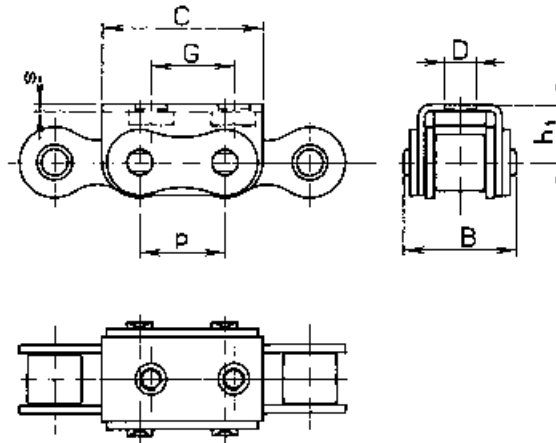
Attachment type	Chain designation	Designation of attachment		Pitch		Width dimension to centre of chain		Diameter of attachment bore	zusätzliches Breitenmaß am Anbauteil	Distance between attachment bores	Height of attachment	Height of pitch bore / outer attachment bore	Material thickness (outer)	Material								
		Outer	Inner	mm	p	Inch	B							C	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHIPro		
K 32	16 A-1	Z 433		25.4	p	1"	36.9	48	M 6	F	G	H	h ₁	s ₁	2	x	o				o	

* without rubber pad

** rubber pad in black. Also available in light beige (attachment designation: Z 16214), white (Z 1051) or dark grey (Z 951).

Additional special versions available on request!

x = standard;



Type K 28 & 38, 39

for roller chains – fitted on one or both sides



Simplex and multiplex roller chains ISO 606. European type DIN 8187



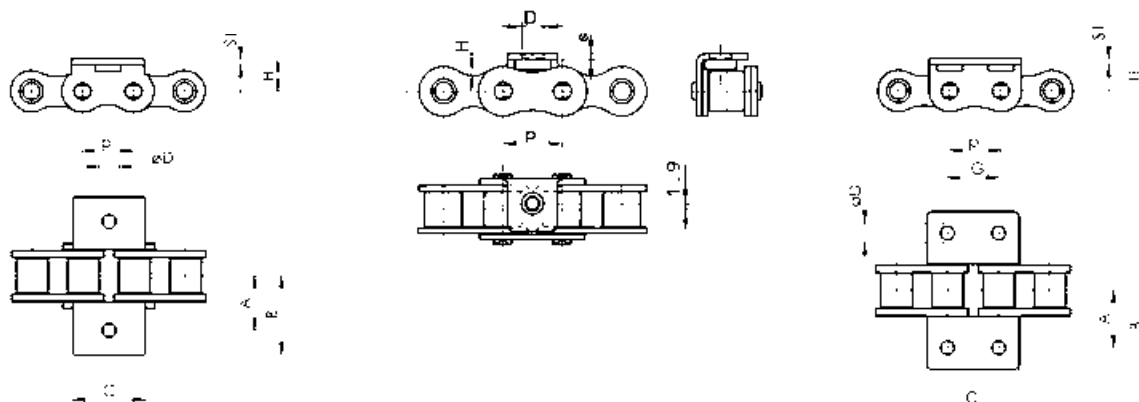
Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain	Width dimension to centre of chain	Width of attachment	Diameter of attachment bore	Distance between attachment bores	Height of attachment	Material thickness (outer)	Material												
		Outer	Inner	mm	Inch								A	B	C	D	G	H	s ₁	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
																				x	o	x		x	
28	08 B-1	W 109747M5		12.7	½"	13.8	20.1	17.9	M5		8	1.6	x	o	x				o						
28	10 B-1	W 324M6		15.875	¾"	15.4	23.5	12.5	M6		10.3	2	x	o	x				o						
28	12 B-1	W 107737 M5		19.05	¾"	17.7	28	16	M5		11.9	1.8	x	o	x				o						
28	16 B-1	W 596M8		25.4	1"	29	38	24	M8		18	3.05	x	o	x				o						
28	16 B-1	W 510M6		25.4	1"	27	39.5	36	M6		15.9	3.05	x	o	x				o						
28	16 B-1	W 508M8		25.4	1"	27	39.5	36	M8		15.9	3.05	x	o	x				o						
38	16 B-1	W 508M8		25.4	1"	1.9			M8		15.9	3	x	o	x				o						
39	10 B-1	W 122183M5		15.875	¾"	15	21.1	28.6	M5	15.8	10.3	1.6	x	o	x				o						
39	12 B-1	W 114303M6		19.05	¾"	18	27.7	35.2	M6	19.05	11.9	1.8	x	o	x				o						

Stainless simplex and multiplex roller chains ISO 606, European type DIN 8187

28	08 B-1 SS	W 104533M4		12.7	½"	13.2	19.7	10.6	M4		8.5	1.6					x	x	
38	08 B-1 SS	W 104533M4		12.7	½"	0			M4		8.5	1.6					x	x	

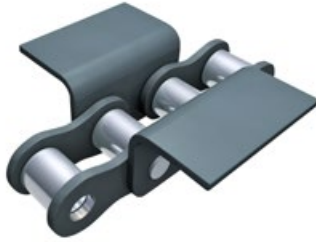
Weitere spezielle Gewindeausführungen (M4 - M8) auf Anfrage erhältlich!

x = standard; o = minimum order quantity



Type K 50 & 52

for roller chains – fitted on one or both sides

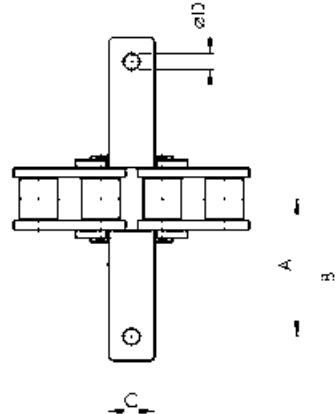
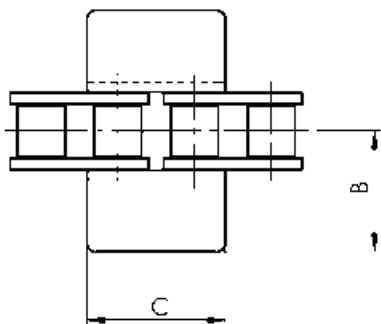
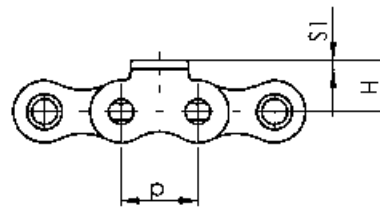
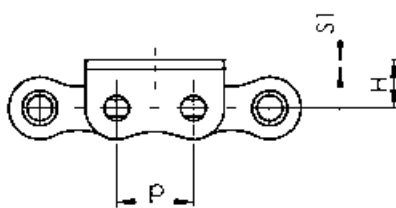


Simplex and multiplex roller chains ISO 606. European type DIN 8187



Attachment type	Chain designation	Designation of attachment		Pitch		Distance between attachment bore and centre of chain		Width of attachment	Diameter of attachment bore	Distance between attachment bores	Height of attachment	Material thickness (outer)	Material										
		Outer	Inner	mm	Inch	A	B						C	D	G	H	s ₁	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
50	08 B-1	W 68905		12.7	½"	23.8	32.2	13	6.2		8.5	1.6	x	o	x				o				
50	10 B-1	W 68920		15.875	⅝"	24.8	33.3	15	6.2		10.3	1.6	x	o	x				o				
52	12 B-1	W 454		19.05	¾"	29.8	35.2				11.9	1.8	x	o	x				o				

x = standard; o = minimum order quantity





Chain performance from Rexnord

Roller chains with extended pins

Extended Pins B0



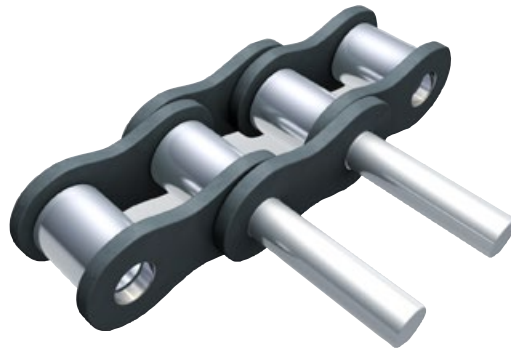
for roller chains – fitted on one or both sides



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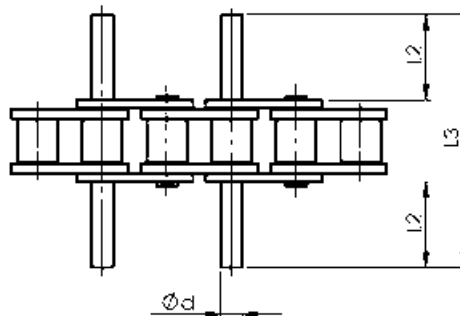
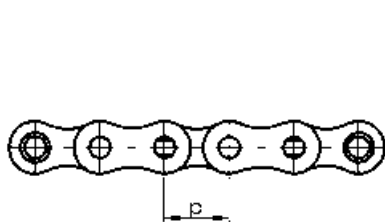


Simplex and multiplex roller chains, European type DIN 8187

Chain designation	Pitch		Attachment type	Designation of attachment	Pin diameter	Pin projection on one side	Pin projection on both sides	Total width						
	mm	Inch							RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHIPro
08 B-1	12.7	½"	35 + 36	BGL 08 B-2	4.45	15	8	31	x	o	x	x	x	o
08 B-1	12.7	½"	35 + 36	BGL 08 B-3	4.45	29	15	44.9	x	o	x	x	x	o
10 B-1	15.875	⅝"	35 + 36	BGL 10 B-2	5.08	17.8	9.5	35.5	x	o	x	x	x	o
10 B-1	15.875	⅝"	35 + 36	BGL 10 B-3	5.08	34.4	17.8	52.2	x	o	x	x	x	o
12 B-1	19.05	¾"	35 + 36	BGL 12 B-2	5.72	20.8	11	41.7	x	o	x	x	x	o
12 B-1	19.05	¾"	35 + 36	BGL 12 B-3	5.72	40.2	20.8	61.3	x	o	x	x	x	o
16 B-1	25.4	1"	35 + 36	BGL 16 B-2	8.28	33.6	17.6	67.4	x	o	x	x	x	o
16 B-1	25.4	1"	35 + 36	BGL 16 B-3	8.28	65.5	33.6	99.3	x	o	x	x	x	o
20 B-1	31.75	1 ¼"	35 + 36	BGL 20 B-2	10.19	38.3	20.1	76.9	x	o				o
20 B-1	31.75	1 ¼"	35 + 36	BGL 20 B-3	10.19	74.8	38.3	113.4	x	o				o
24 B-1	38.1	1 ½"	35 + 36	BGL 24 B-2	14.63	51.2	26.8	102.2	x	o				o
24 B-1	38.1	1 ½"	35 + 36	BGL 24 B-3	14.63	99.2	50.8	150	x	o				o

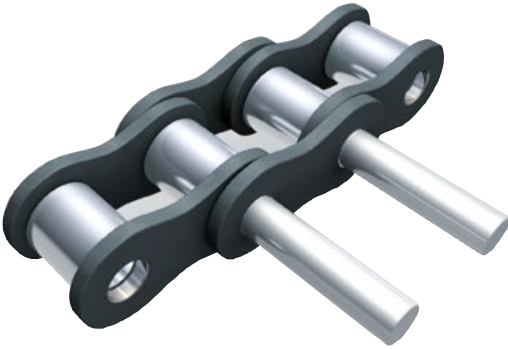
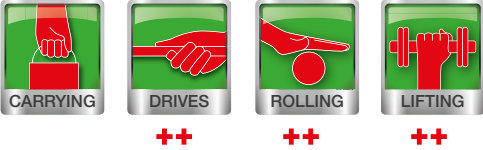
Additional special versions available on request!

x = standard; o = minimum order quantity



Extended Pins 

for roller chains – fitted on one or both sides

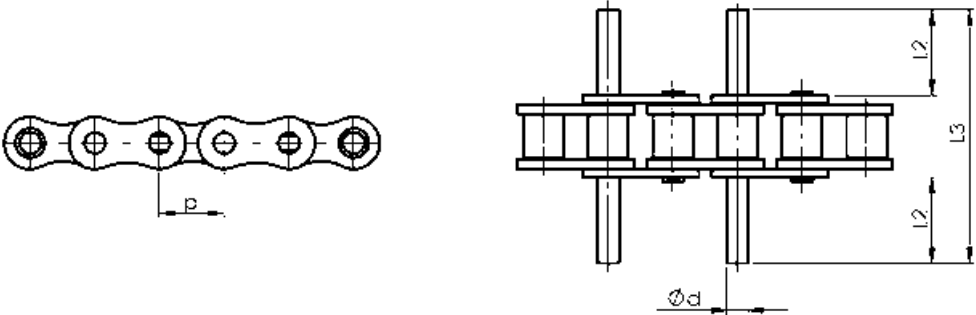


Simplex and multiplex roller chains, American type DIN 8188

Chain designation	Pitch p		Designation of attachment	Pin diameter d	Pin projection on one side 11	Pin projection on both sides 12	Total width 13	Material Options					
	mm	Inch						RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
08 A-1	12.7	½ "	BGL 08 A-2	3.96	15.3	8.1	30.7	x	o				o
08 A-1	12.7	½ "	BGL 08 A-3	3.96	29.7	15.3	45.1	x	o				o
10 A-1	15.875	⅝ "	BGL 10 A-2	5.08	19.2	10.2	38.5	x	o				o
10 A-1	15.875	⅝ "	BGL 10 A-3	5.08	37.3	19.2	56.7	x	o				o
12 A-1	19.05	¾ "	BGL 12 A-2	5.94	24.2	12.8	48.5	x	o				o
12 A-1	19.05	¾ "	BGL 12 A-3	5.94	46.9	24.2	71.3	x	o				o
16 A-1	25.4	1 "	BGL 16 A-2	7.92	31.3	16.6	62.5	x	o				o
16 A-1	25.4	1 "	BGL 16 A-3	7.92	60.6	31.3	91.7	x	o				o
20 A-1	31.75	1 ¼ "	BGL 20 A-2	9.53	37.6	19.7	75.3	x	o				o
20 A-1	31.75	1 ¼ "	BGL 20 A-3	9.53	73.4	37.6	111.2	x	o				o

Additional special versions available on request!

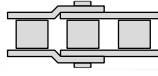
x = standard; o = minimum order quantity



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Overview Rexnord Chains

Roller Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD

RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD

RexPlus
excellent corrosion resistance
high reliability

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

REXNORD

RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

Link-Belt
a brand of REXNORD

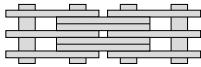
- The optimum choice for light and medium duty
- Good cost-benefit ratio
- High availability

REXNORD

RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of REXNORD

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



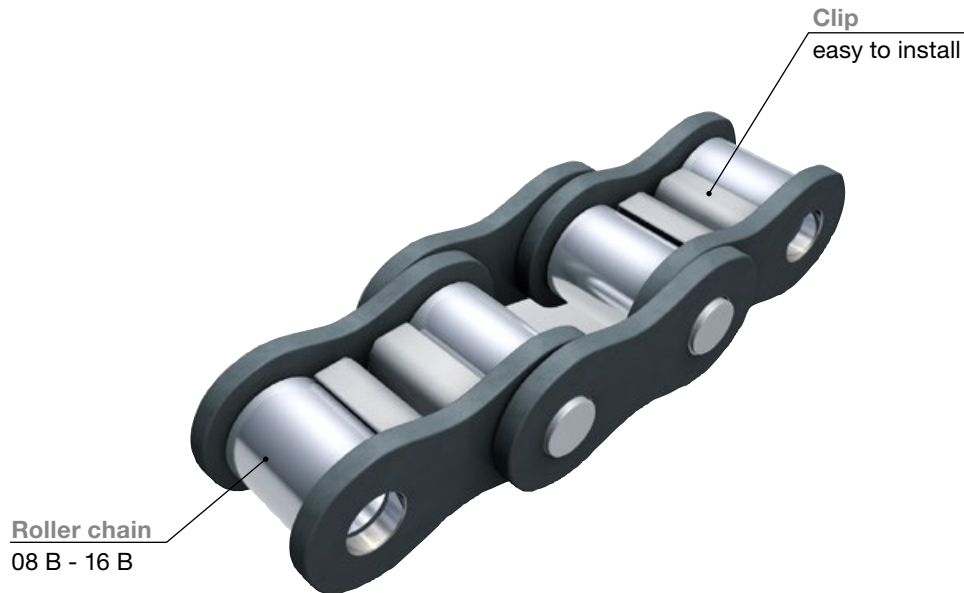
Chain performance from Rexnord

Chain clip system

Chain clip system

Easy to use – incredibly simple.

Easy to use –
incredibly simple.



APPLICATIONS

- Conveyors for raw bricks. metal trays with individual parts
- Conveyors for foodstuffs

CHARACTERISTICS

- Adapted plastic part is simply clipped onto the inner links of the chain strand
- Suitable for simplex and multiplex roller chains of European type DIN 8187
- Suitable for roller chains with a straight plates. side bow chains
- Stainless chains made of stainless steel. chains with plated surface (zinc. nickel)
- Clip components are totally silicone-free

BENEFITS

- gentle handling of sensitive or fragile goods
- good cost-benefit ratio
- simply replace damaged clip components

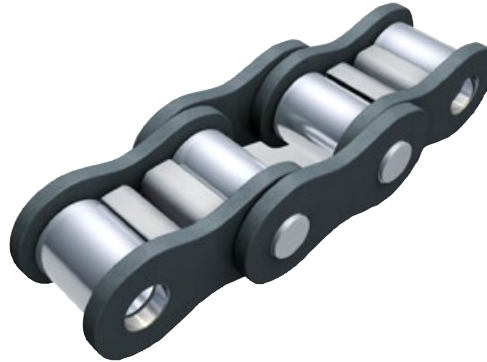
Chain clip system

for roller chains – fitted on one or both sides



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Simplex and multiplex roller chains, European type DIN 8187



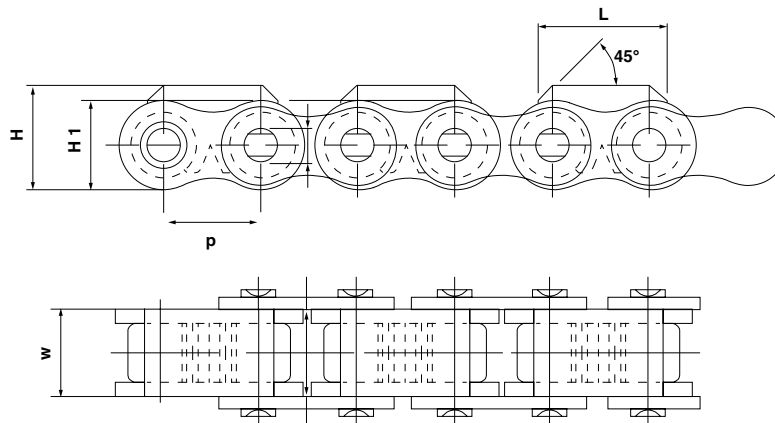
Chain designation	Pitch		Clip material	Height dimension of clip (centre of pin to top edge of clip)		Maximum permissible load	Maximum permissible tractive force per chain strand	Material Options							
	mm	ϕ		H [mm]	H 1 [mm]			M/pro Clip [kg]	N	RexPro	RexAthletic	RexCarbon	RexPlus	RexPlusCarbon	RexHiPro
	Inch														
08 B	12.70	1/2"	reinforced polyamide	7.8	7.8	80	1250	x	x	x	x	x	x		
10 B	15.88	5/8"		9.8	9.8	100	1750	x	x	x	x		x		
12 B	19.05	3/4"		11	11	120	2500	x	x	x	x		x		
16 B	25.40	1"		14.5	14.5	160	5500	x	x	x	x		x		

Simplex and multiplex roller chains, American type DIN 8187



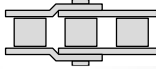
08 A	12.70	1/2"	reinforced polyamide	7.8	7.8	80	1250 N	x	x	x	x	x	x
10 A	15.88	5/8"		9.8	9.8	100	1750 N	x	x				
12 A	19.05	3/4"		11	11	120	2500 N	x	x				
16 A	25.40	1"		14.5	14.5	160	5500 N	x	x	x			

* Duplex chain = F x 1.8; Triplex chain = F x 2.5 Sprockets: for construction reasons, only every second tooth is used.



Overview Rexnord Chains

Roller Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD

RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD

RexPlus
excellent corrosion resistance
high reliability

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

REXNORD

RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

Link-Belt
a brand of REXNORD

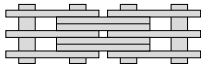
- The optimum choice for light and medium duty
- Good cost-benefit ratio
- High availability

REXNORD

RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD

RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD

RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD

RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of REXNORD

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

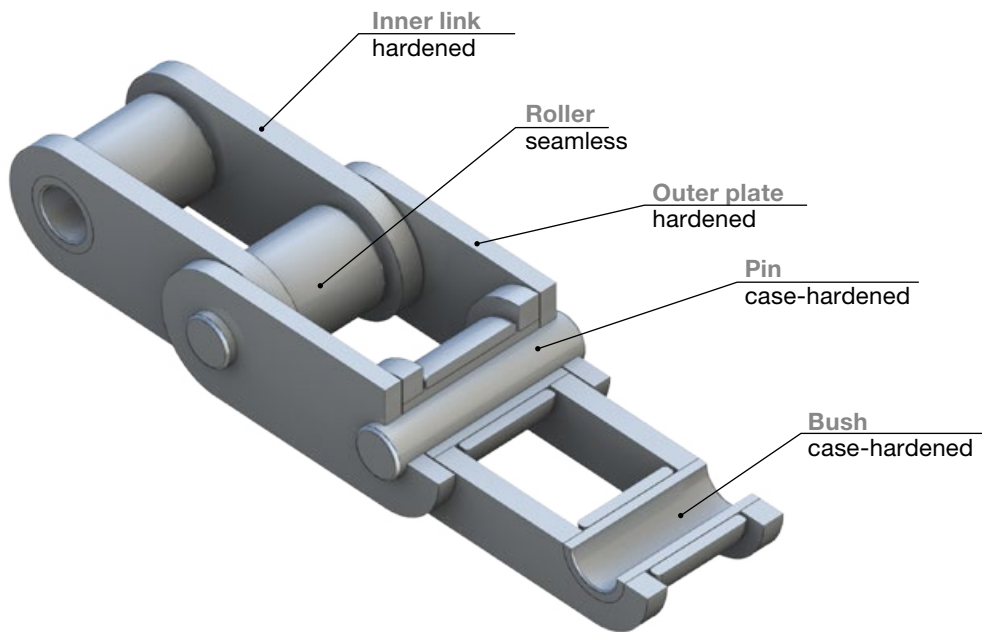


Chain performance from Rexnord

Agricultural machinery roller chains with attachments

Agricultural machinery roller chains

High performance from Rexnord.



APPLICATIONS

- light and medium-duty applications
- Agricultural machinery, wood processing
- Textile industry

CHARACTERISTICS

- reputable established brand name
- meets ISO quality requirements
- Rexnord guarantees that the required performance will be achieved

BENEFITS

- good cost-benefit ratio
- good availability
- consistently reliable quality

LUBRICATION

- no heavy metals
- fulfils REACH requirements

Agricultural machinery roller chains

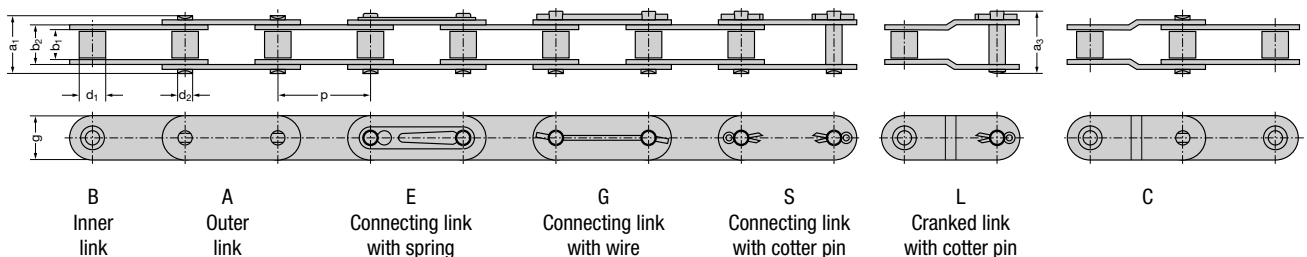
Industrie Standard

Chain no.		Pitch		Inner width (clearance width)	Rollers \varnothing	Pins \varnothing	Inner link width	Link plate height	Pin length	Length of conn link pin	Bearing area	Required minimum breaking strength in accordance with DIN / ISO	Weight
old	new	Inch	mm										
SK 627	30-1 BG GL	1.18	30	19.05	15.88	8.28	25.4	20.5	35.6	39.3	2.1	40000	2.45
RE 626	30-1 GL GR	1.18	30	17.02	15.88	8.28	25.4	20.5	35.6	39.3	2.1	44000	2.45
RL 738	38.4 W GL	1.51	38.4	19.05	15.88	6.92	24.2	17.0	32.8	36.5	1.7	33000	1.68
SK 717	38.4 H GL	1.51	38.4	19.05	15.88	8.28	25.4	20.1	35.6	39.3	2.1	50000	2.1
RL 753	S 55 SK8 H	1.63	41.4	20.5	16.0	7.97	27.0	20.5	37.0	40.1	2.2	42500	1.75
RL 764	S 55 H	1.63	41.4	22.23	17.9	8.28	28.8	20.5	39.5	41.8	2.4	40000	2.04
RL 766	S 55 SK2 GL	1.63	41.4	22.23	15.88	8.28	31.0	20.0	41.4	44.5	2.6	53000	2.2
RL 774	S 55 SK6 GL	1.63	41.4	19.5	16.87	7.19	26.0	19.0	35.6	38.2	1.9	40000	1.95

ISO 487 / DIN 8189

Chain no.		Pitch		Inner width (clearance width)	Rollers \varnothing	Pins \varnothing	Inner link width	Link plate height	Pin length	Length of conn link pin	Bearing area	Required minimum breaking strength in accordance with DIN / ISO	Required minimum breaking strength in accordance with DIN / ISO	q
old	new	Inch	mm											
RL 640	S 32 W	1.15	29.21	15.88	11.43	4.45	20.19	13.5	26.7	31.8	0.9	17500	19800	0.76
RL 670	S 42 W	1.375	34.93	19.05	14.27	7.00	25.4	19.8	34.3	39.4	1.8	41000	44250	1.49
SK 742	S 45 W	1.63	41.4	22.23	15.24	5.74	28.58	17.3	38.1	43.2	1.6	32000	33500	1.46
RL 740	S 52 W	1.50	38.1	22.23	15.24	5.74	28.58	17.3	38.1	43.2	1.6	32000	33500	1.56
SK 744	S 55 W	1.63	41.4	22.23	17.78	5.74	28.58	17.3	38.1	43.2	1.6	32000	33500	1.65
RL 747	S 62 W	1.65	41.91	25.4	19.05	5.74	31.8	17.3	40.6	45.7	1.8	32000	34500	1.95
RL 942	S 77	2.30	58.34	22.23	18.26	8.92	31.17	26.2	43.2	52.1	2.8	44500	71000	2.35
RL 1042	S 88	2.61	66.27	28.58	22.86	8.92	37.52	26.2	50.8	58.4	3.3	44500	71000	2.78
RL 640	S 32	1.15	29.21	15.88	11.43	4.45	20.19	13.5	26.7	31.8	0.9	8000	19800	0.76
RL 670	S 42	1.375	34.93	19.05	14.27	7.00	25.4	19.8	34.3	39.4	1.8	26700	44250	1.49
SK 742	S 45	1.63	41.4	22.23	15.24	5.74	28.58	17.3	38.1	43.2	1.6	17800	33500	1.46
RL 740	S 52	1.50	38.1	22.23	15.24	5.74	28.58	17.3	38.1	43.2	1.6	17800	33500	1.56
SK 744	S 55	1.63	41.4	22.23	17.78	5.74	28.58	17.3	38.1	43.2	1.6	17800	33500	1.65
RL 747	S 62	1.65	41.91	25.4	19.05	5.74	31.8	17.3	40.6	45.7	1.8	26700	34500	1.95
RL 942	S 77	2.30	58.34	22.23	18.26	8.92	31.17	26.2	43.2	52.1	2.8	44500	71000	2.35
RL 1042	S 88	2.61	66.27	28.58	22.86	8.92	37.52	26.2	50.8	58.4	3.3	44500	71000	2.78

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Type M 1

for agricultural machinery roller chains
fitted on one or both sides



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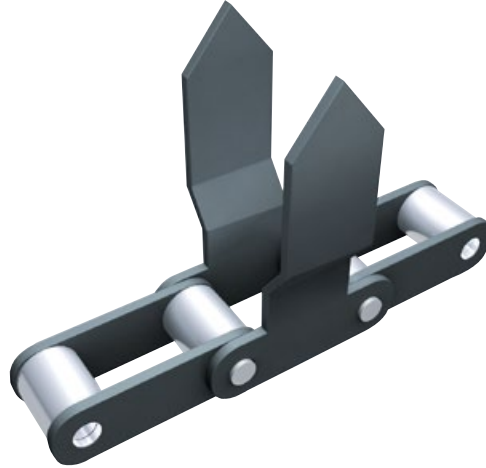
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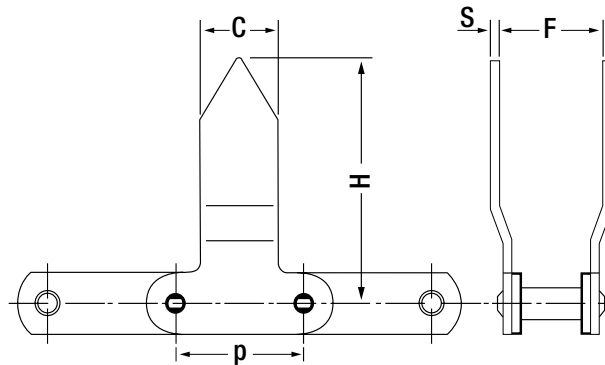


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Attachments M for agricultural machinery roller chains

Chain designation		Attachment no.		Pitch		Roller width		Rollers ϕ		A	B max.	H	C	F	D min.	K min.	s	RexPro
old	new	Angle outer	Angle inner	p	p	b1 min.	b1 max.	mm	mm									
RL 738	38.4 WGL	M 820		38.4								75.0	24.0	37.5			2.5	x
RL 738	38.4 WGL KL	M 820		38.4								75.0	24.0	37.5			2.5	x



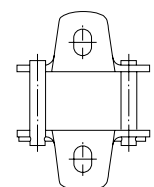
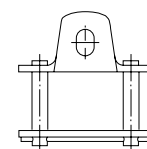
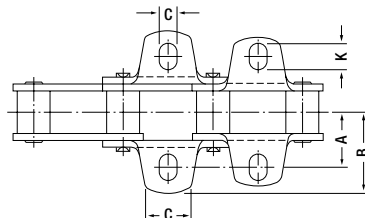
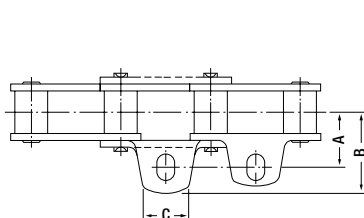
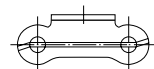
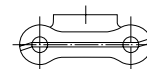
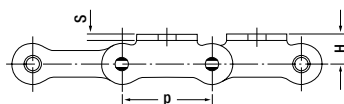
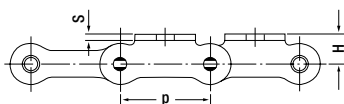
Type K 1

for agricultural machinery roller chains
fitted on one or both sides



Attachments K for agricultural machinery roller chains

old	Chain designation new	Attachment no.		Pitch		Roller width		Rollers ϕ							s	RexPro
		Angle outer	Angle inner	p	p	b1 min.	b1 max.	A	B max.	H	C	D min.	K min.			
				mm	Inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
RL 640	S 32 W	W 590		29.21		15.88	11.43	21.5	30.8	8.6	14.0	5.3	8.0	1.75	x	
RL 741	S 52 W	W 644	W 645	38.1		22.23	15.24	29.4	39.0	11.5	20.0	8.4	10.0	2.6	x	
RL 714	S 52 W	W 670		38.1				29.4	38.8	11.5	20.0	6.5	8.2		x	
RL 742	S 45 W	W 844		38.1				29.4	38.8	11.5	20.0	6.5	8.2	2.6	x	
RL 738	38.4	W 682		38.4		19.05	15.88	28.5	40.25	15.4	20.0	8.4		2.4	x	
RL 764	S55H	W 816		41.4				27.0	42.5	14.8	40.0	8.6		2.9	x	
RL 765	S55SK7	W 816		41.4				27.0	42.5	14.8	40.0	8.6		2.9	x	
SK 742	S 45 W	W 720	W 723	41.4		22.23	15.24	27.0	37.1	11.4	20.0	8.3	11.5	2.6	x	
SK 744	S 55 W	W 720	W 723	41.4		22.23	17.78	27.0	37.1	11.5	20.0	8.3	11.5	2.6	x	
RL 753	S55 SK 8 H	W 810		41.4		20.5	15.88	28.0	43.75	13.0	40.0	8.5		2.9	x	
RL 764	S 55 H	W 804		41.4		22.23	17.78	27.0	37.25	13.2	20.0	8.5		2.9	x	
RL 765	S 55 SK 7	W 804		41.4		20.0	16.0	27.0	37.25	13.2	20.0	8.5		2.9	x	
RL 774	S 55 SK 6 GL	W 900		41.4		19.81	16.87	27.0	36.0	12.7	20.0	8.5		2.6	x	
SK 742	S 45 W	W 702		41.4				28.0	37.3	11.5	20.0	10.0		2.6	x	
SK 744	S 55 W	W 845		41.4				27.5	37.2	11.4	20.0	8.3	14.5	2.6	x	
RL 747	S 62 W	W 796	W 797	41.91		25.4	19.05	33.4	47.7	11.4	22.0	8.3	8.3	2.5	x	
RL 942	S 77	W 870	W 873	58.34		22.23	18.26	38.1	50.8	20.8	26.0	8.6	12.5	4.0	x	
RL 1042	S 88	W 930	W 933	66.27		28.58	22.86	48.4	59.7	20.8	32.0	8.6	11.2	4.0	x	



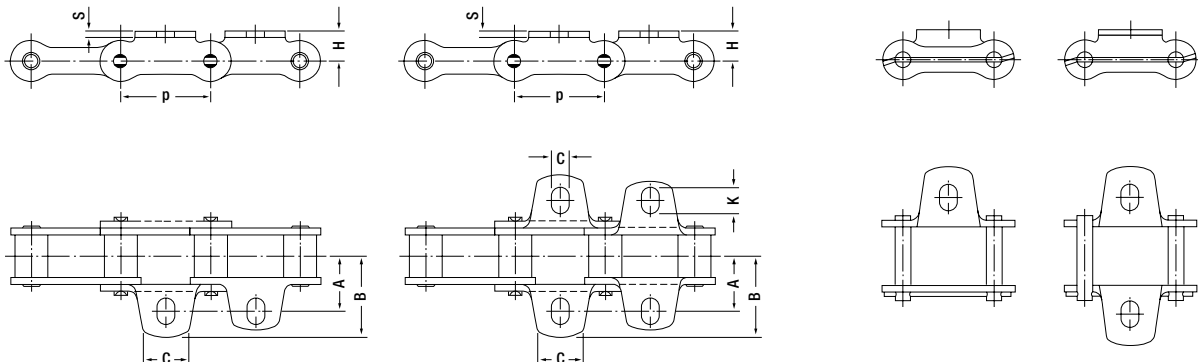
Type K 1

for agricultural machinery roller chains
fitted on one or both sides



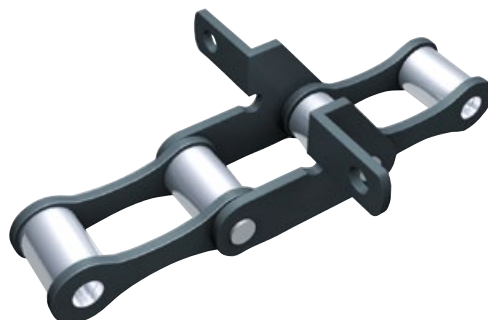
Attachments K for agricultural machinery roller chains

Ketten- Bezeichnung		Attachment no.		Pitch		Roller width		Rollers ϕ		A	B max.	H	C	D min.	K min.	s	U	RexPro
						min.	max.	b1 min.	b1 max.									
old	new	Angle outer	Angle inner	p mm	p Inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
RL 726	S 52 BK	W 644		38.1				25.0	37.0	20.0	8.4	-	-	-	11.5	10.0	2.6	x
		W 645		38.1				25.0	37.0	20.0	8.4	-	-	-	11.5	10.0	2.6	x
		W 670		38.1				29.4	38.3	20.0	6.6	-	-	-	11.5	8.2	2.6	x
RL 738	38.4 WGL	W 652		38.4				28.5	38.0	40.0	8.6	-	-	-	13.0	-	2.4	x
		W 908		38.4				28.5	42.0	40.0	10.5	-	-	-	16.0	-	2.4	x
SK 717	38.4 HGL	W 824		38.4				28.5	43.0	40.0	10.5	-	-	-	14.0	-	2.9	x
RL 738	38.4 WGL	W 672		38.4				28.5	37.0	20.0	8.6	-	-	-	11.0	-	2.4	x
		W 680		38.4				28.5	37.0	20.0	6.4	-	-	-	11.0	-	2.4	x
RL 738	38.4 W GL	W 688		38.4				30.0	38.0	-	6.4	-	-	24.0	33.0	35.6	2.4	x
RL 766	S 55 SK2GL	W 816		41.4				28.2	38.7	40.0	8.6	-	-	-	14.8	-	2.9	x
RL 753	S 55 SK 8 H	W 776		41.4				26.5	35.5	25.4	6.2	-	18.0	-	12.8	-	2.9	x
RL 753	S 55 SK 8 H	W 780		41.4				30.0	42.5	41.3	8.5	-	-	-	15.0	-	2.9	x
RL 753	S 55 SK 8 H	W 770		41.4				27.5	39.5	22.0	6.8	-	-	-	15.0	10.0	2.9	x
RL 753	S 55 SK 8 H	W 776		41.4				55.0	70.0	40.0	11.2	-	-	-	15.0	20.2	2.9	x



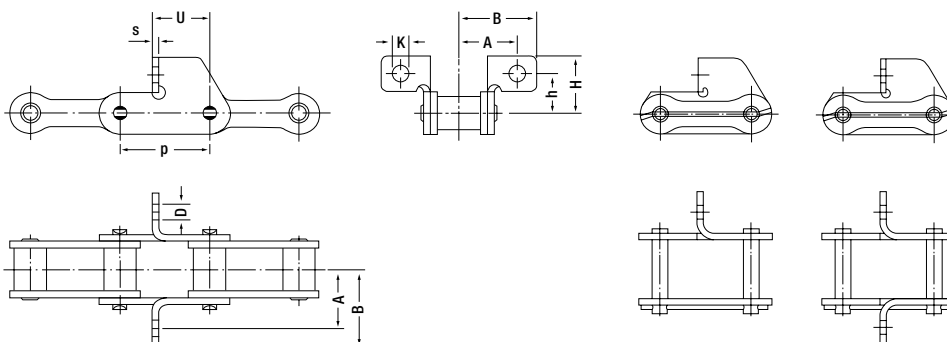
Type F

for agricultural machinery roller chains fitted on one or both sides



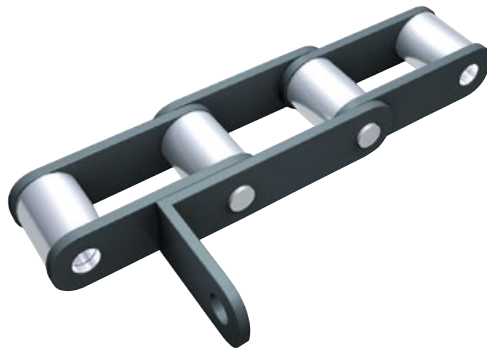
Attachments F for agricultural machinery roller chains

Chain designation		Attachment no.	Pitch		Roller width		Rollers ϕ		A	B max.	H	C	D min.	K min.	s	U	RexPro
old	new		mm	Inch	b1 min.	b1 max.	mm	mm									
RL 741	S 52 W	F 668	38.1		22.23	15.24	31.0	42.0	29.0	20.0	6.4	6.4	2.5	19.0	x		
RLK 726	S 52 BK	F 668	38.1		15.88	15.24	27.3	38.3	29.0	20.0	6.4	6.4	2.5	19.0	x		
RL 738	38.4 W GL	F 648	38.4		19.05	15.88	26.0	36.0	33.0	24.0	8.6	8.6	2.4	37.4	x		
SK 717	38.4 H GL	F 616	38.4		19.0	15.88	26.0	36.0	36.75	24.0	8.4	8.4	2.9	38.7	x		
SK 742	S 45 W	F 722	41.4		22.23	15.24	29.0	41.2	33.7	21.0	6.6	6.6	2.5	28.6	x		
SK 744	S 55 W	F 722	41.4		22.23	17.78	29.0	41.2	33.7	21.0	6.6	6.6	2.5	28.6	x		
RL 753	S 55 SK 8 H	F 758	41.4		20.5	15.88	27.5	38.7	29.5	20.0	6.6	9.8	2.9	54.3	x		
SK 742	S 45 W	F 728	41.4		30.65	41.25	-	8.4	-	16.5	25.0	-	28.6	2.6	x		
SK 744	S 55 W	F 738	41.4		29.0	39.3	-	5.5	-	16.0	25.0	-	28.6	2.6	x		




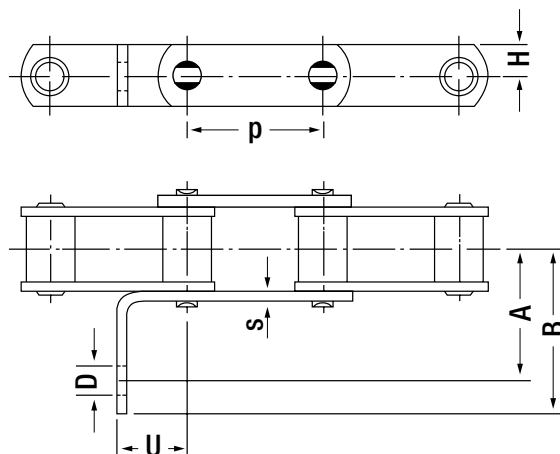
Type F

for agricultural machinery roller chains
fitted on one or both sides



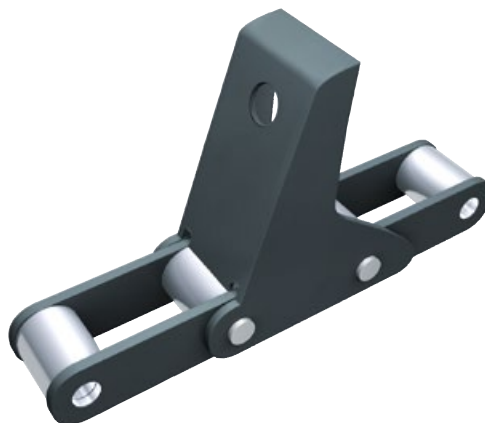
Attachments Type F for roller chains

Chain designation		Attachment no.	Pitch		Roller width		Rollers ϕ		A	B max.	H	C	G	D min.	s	U	 RexPro
old	new		p	mm	Inch	b1 min.	b1 max.	mm									
RL 738	38.4 WGL	F 696	38.4					37.3	48.35	17.2	-			8.2	2.9	20.0	x
RL 738	38.4 W GL	F 850	38.4					31.3	66.8		27.0	25.0		6.8	2.4	12.7	x
RL 764	S 44 H	F 888	41.4					32.0	74.0		30.0	30.0		6.5	2.9	13.5	x
RL 765	S 55 SK 7	F 888	41.4					32.0	74.0		30.0	30.0		6.5	2.9	13.5	x



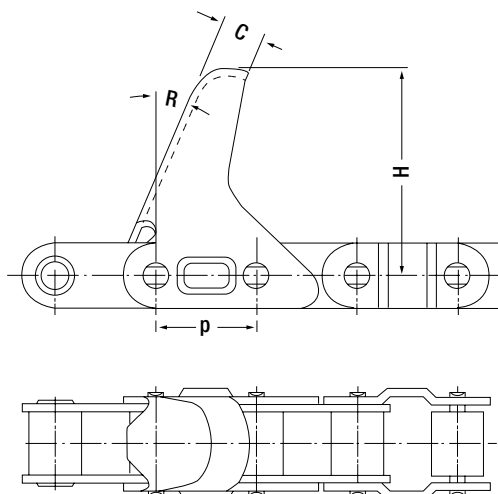
Type U

for agricultural machinery roller chains
fitted on one or both sides



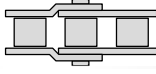
Attachments U for roller chains

Chain designation		Attachment no.	Pitch		Roller width		Rollers ϕ		A	B max.	H	C	G	D min.	s	R	RexPro
old	new		p		b1 min.	b1 max.											
SK 627	30-1 BG GL	U 698	30.0							63.0				14.0		22.5°	x
RL 764	S 55 H	U 924	41.4							63.0					3.0	22.5°	x
RL 765	S 55 SK 7	U 924	41.4							63.0					3.0	22.5°	x
RL 766	S 55 SK 2 GL	U 173	41.4							55.0					3.0	37°	x



Overview Rexnord Chains

Roller Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXNORD
RexCarbon
no lubrication
low noise

- Maintenance-free
- Low noise
- Eco-friendly

REXNORD
RexPlus
excellent corrosion resistance
high reliability

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

REXNORD
RexPlusCarbon
no lubrication
excellent corrosion resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

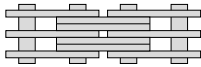
Link-Belt
a brand of
REXNORD

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

REXNORD
RexProX
RexPro lubrication
improved wear resistance
high fatigue resistance

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

Leaf Chains



REXNORD
RexPro
RexPro lubrication
improved wear resistance
high fatigue resistance

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

REXNORD
RexHiPro
good corrosion resistance
excellent loading capacity

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

REXNORD
RexAthletic
good loading capacity
extended lubrication intervals

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

REXDL
a brand of
REXNORD

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