



INDUSTRY DOO

Filip

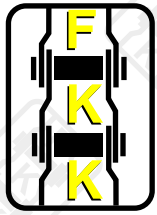
KLJAJIĆ



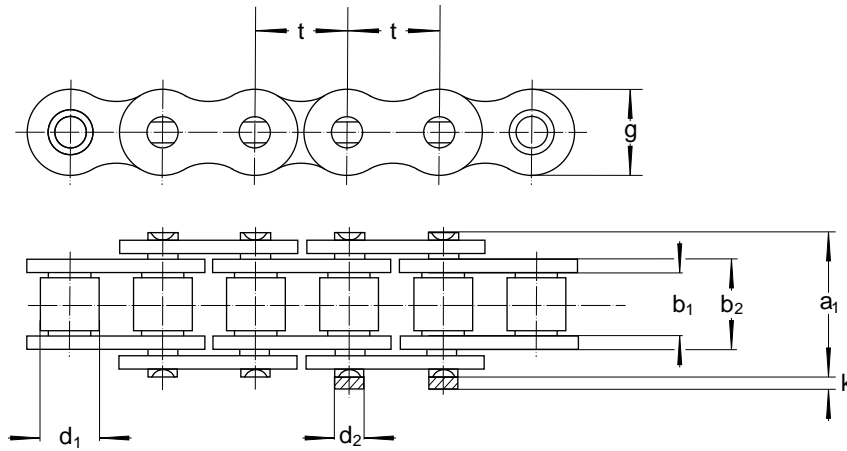
Factory of tehcnical chains



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VALJKASTI LANCI, EVROPSKI STANDARD - ISO 606 - 1982 (DIN 8187) JEDNOREDNI
 ROLLER CHAINS, EUROPE STANDARD - ISO 606 - 1982 (DIN 8187) SIMPLEX



Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	(kN) min	g kg/m	
145*	06 B-1	9,525	3/8	5,72	6,35	8,53	3,31	8,5	13,5	3,3	9	0,41	A,B,C,E
160	081	12,7	1/2	3,3	7,75	5,80	3,59	9,9	10,2	1,5	8,2	0,28	B,C
165	082	12,7	1/2	2,38	7,75	4,60	3,59	9,9	8,6	-	10	0,26	A
176	083	12,7	1/2	4,88-1	7,75	7,90	4,09	10,3	12,9	1,5	12	0,42	A,B,C,E
167	084	12,7	1/2	4,88-2	7,75	8,80	4,09	11,1	14,8	1,5	16	0,59	A,B,C,E
190**	08 B-1	12,7	1/2	7,75	8,51	11,30	4,45	12	17	3,9	18	0,7	A,B,C,E
220**	10 B-1	15,875	5/8	9,65	10,16	13,28	5,08	14,7	19,6	4,1	22,4	0,95	A,B,C,E
240**	12 B-1	19,05	3/4	11,68	12,07	15,62	5,72	16,2 ^{+0,2}	22,7	4,6	29	1,25	A,B,C,E
310**	16 B-1	25,4	1	17,02	15,88	25,45	8,28	21	36,1	5,4	60	2,7	A,C,D,E
350**	20 B-1	31,75	1 1/4	19,56	19,05	29,01	10,19	26,4	43,2	6,1	95	3,6	A,C,D,E
380**	24 B-1	38,1	1 1/2	25,4	25,4	37,92	14,63	33,4	53,4	6,6	160	6,7	A,C,D,E
430	28 B-1	44,45	1 3/4	30,99	27,94	46,58	15,9	37	65,1	7,4	200	8,3	A,C,D,E
510**	32 B-1	50,8	2	30,99	29,21	45,57	17,81	42,2	67,4	7,9	250	10,5	A,C,D,E
610	40 B-1	63,5	2 1/2	38,1	39,37	55,75	22,89	52,9	82,6	10	355	16	A,C,D,E
710	48 B-1	76,2	3	45,72	48,26	70,56	29,24	63,8	99,1	10	560	25	A,C,D,E

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Straight side plates only
 Figure & Straight side plates

SPARE PARTS

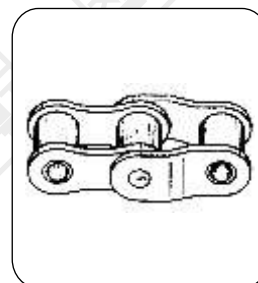
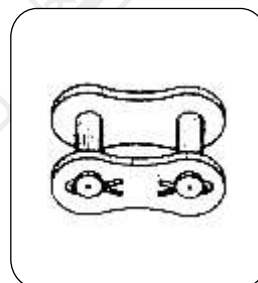
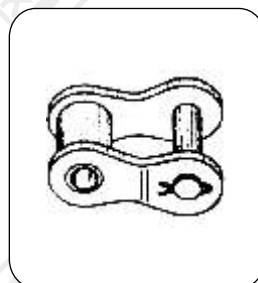
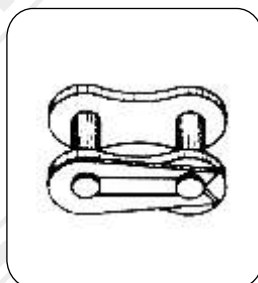
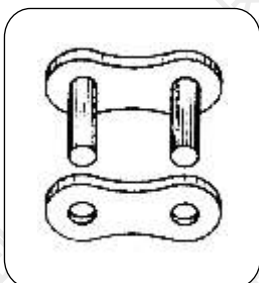
A

B

C

D

E



1

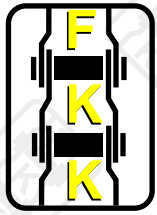
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N°28

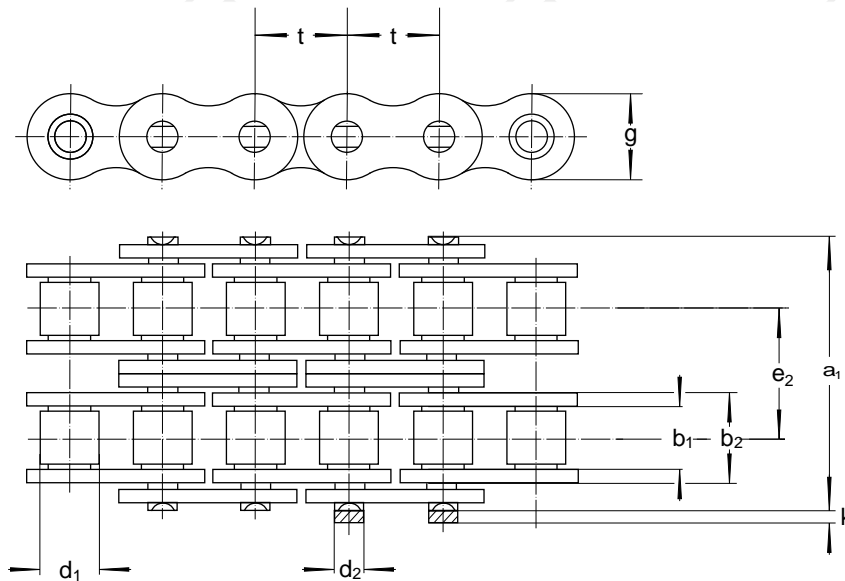
N°114

N°68

N°32



VALJKASTI LANCI, EVROPSKI STANDARD - ISO 606 - 1982 (DIN 8187) DVOREDNI
 ROLLER CHAINS, EUROPE STANDARD - ISO 606 - 1982 (DIN 8187) DUPLEX



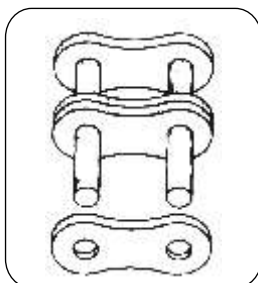
Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Trans - ferse pitch	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	e ₂	(kN) min	g kg/m	
145/2*	06 B-2	9,525	3/8	5,72	6,35	8,53	3,31	8,5	23,8	3,3	10,24	16	0,78	A,B,C,E
190/2**	08 B-2	12,7	1/2	7,75	8,51	11,30	4,45	12	31	3,9	13,92	32	1,35	A,B,C,E
220/2**	10 B-2	15,875	5/8	9,65	10,16	13,28	5,08	14,7	36,2	4,1	16,59	40	1,85	A,B,C,E
240/2**	12 B-2	19,05	3/4	11,68	12,07	15,62	5,72	16,2 ^{+0,2}	42,2	4,6	19,46	53	2,5	A,B,C,E
310/2**	16 B-2	25,4	1	17,02	15,88	25,45	8,28	21	68	5,4	31,88	106	5,4	A,E,D,C
350/2**	20 B-2	31,75	1 1/4	19,56	19,05	29,01	10,19	26,4	79,7	6,1	36,45	170	7,2	A,E,D,C
380/2**	24 B-2	38,1	1 1/2	25,4	25,4	37,92	14,63	33,4	101,8	6,6	48,36	280	13,5	A,E,D,C
430/2	28 B-2	44,45	1 3/4	30,99	27,94	46,58	15,90	37	124,7	7,4	59,56	360	16,6	A,E,D,C
510/2**	32 B-2	50,8	2	30,99	29,21	45,57	17,81	42,2	126	7,9	58,55	450	21	A,E,D,C
610/2	40 B-2	63,5	2 1/2	38,1	39,37	55,75	22,89	52,9	154,9	10	72,29	630	32	A,E,D,C
710/2	48 B-2	76,2	3	45,72	48,26	70,56	29,24	63,8	190,4	10	91,21	1000	50	A,E,D,C

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Straight side plates only
 Figure & Straight side plates

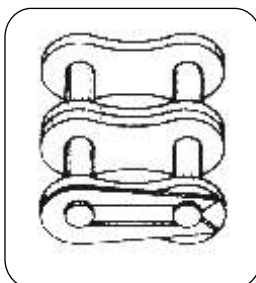
SPARE PARTS

A



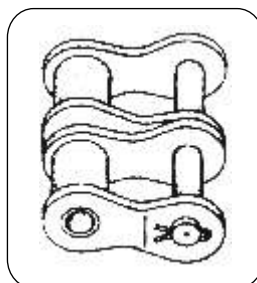
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B



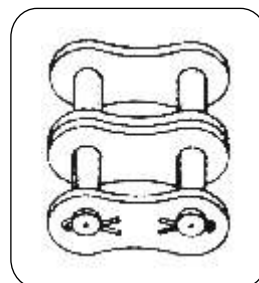
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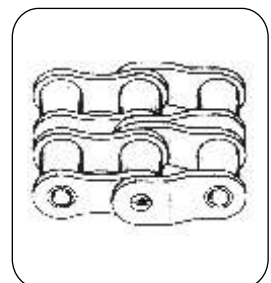
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D

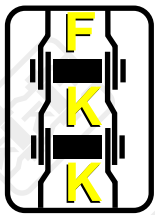


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E

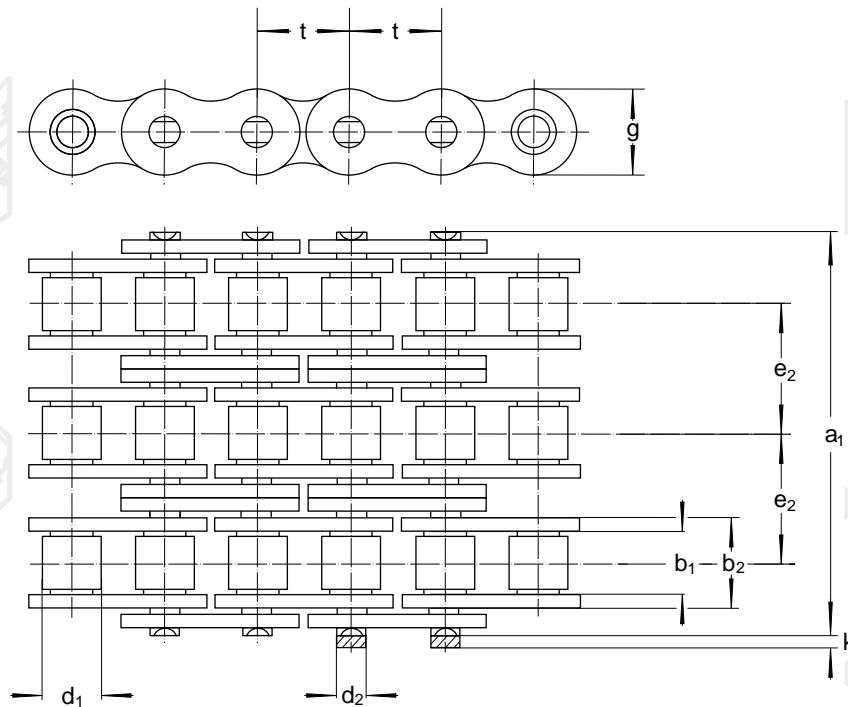


N°32



T

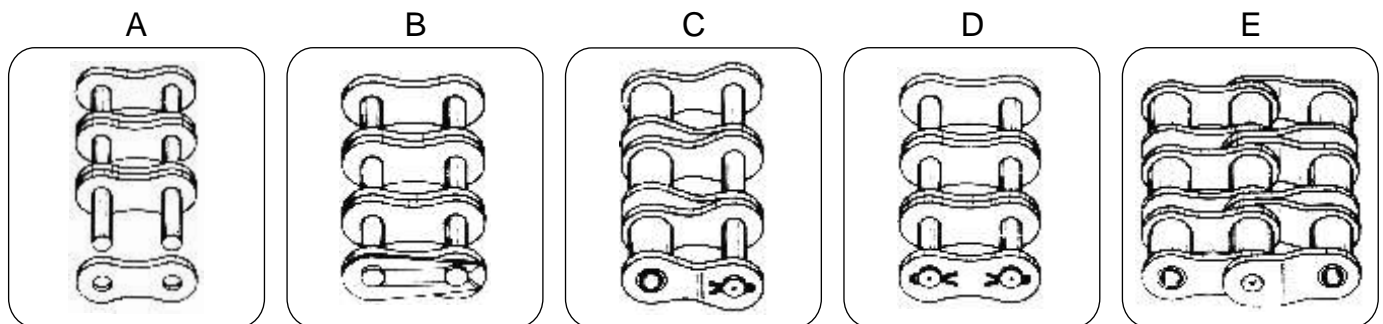
VALJKASTI LANCI, EVROPSKI STANDARD - ISO 606 1982 (DIN 8187) TROREDNI
 ROLLER CHAINS, EUROPE STANDARD - ISO 606 - 1982 (DIN 8187) TRIPLEX

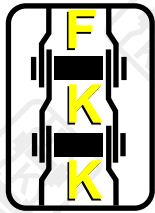


Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Transverse pitch	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	e ₂	(kN) min	g kg/m	
145/3*	06 B-3	9,525	3/8	5,72	6,35	8,53	3,31	8,5	34	3,3	10,24	23,6	1,18	A,B,C,E
190/3	08 B-3	12,7	1/2	7,75	8,51	11,30	4,45	12	44,9	3,9	13,92	47,5	2	A,B,C,E
220/3	10 B-3	15,875	5/8	9,65	10,16	13,28	5,08	14,7	52,8	4,1	16,59	60	2,8	A,B,C,E
240/3	12 B-3	19,05	3/4	11,68	12,07	15,62	5,72	16,2 ^{+0,2}	61,7	4,6	19,46	80	3,8	A,B,C,E
310/3	16 B-3	25,4	1	17,02	15,88	25,45	8,28	21	99,9	5,4	31,88	160	8	A,E,D,C
350/3	20 B-3	31,75	1 1/4	19,56	19,05	29,01	10,19	26,4	116,1	6,1	36,45	250	11	A,E,D,C
380/3	24 B-3	38,1	1 1/2	25,4	25,4	37,92	14,63	33,4	150,2	6,6	48,36	425	21	A,E,D,C
430/3	28 B-3	44,45	1 3/4	30,99	27,94	46,58	15,90	37	184,3	7,4	59,56	530	25	A,E,D,C
510/3	32 B-3	50,8	2	30,99	29,21	45,57	17,81	42,2	184,5	7,9	58,55	670	32	A,E,D,C
610/3	40 B-3	63,5	2 1/2	38,1	39,37	55,75	22,89	52,9	227,2	10	72,29	950	48	A,E,D,C
710/3	48 B-3	76,2	3	45,72	48,26	70,56	29,24	63,8	281,6	10	91,21	1500	75	A,E,D,C

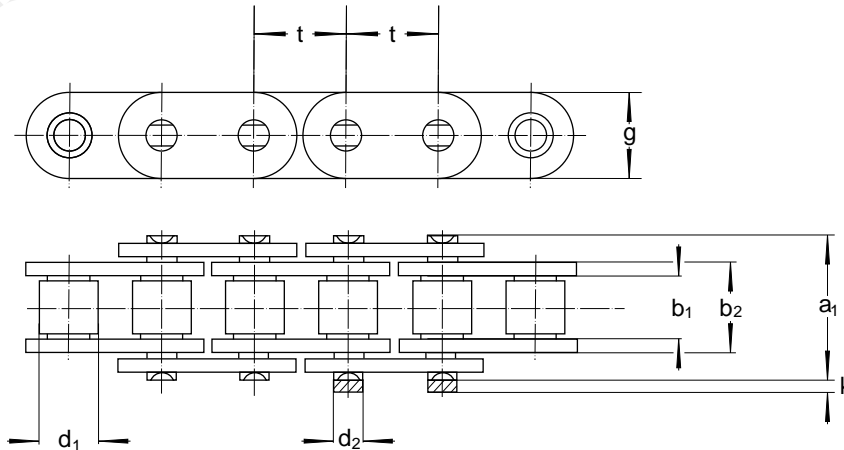
* Straight side plates only

SPARE PARTS

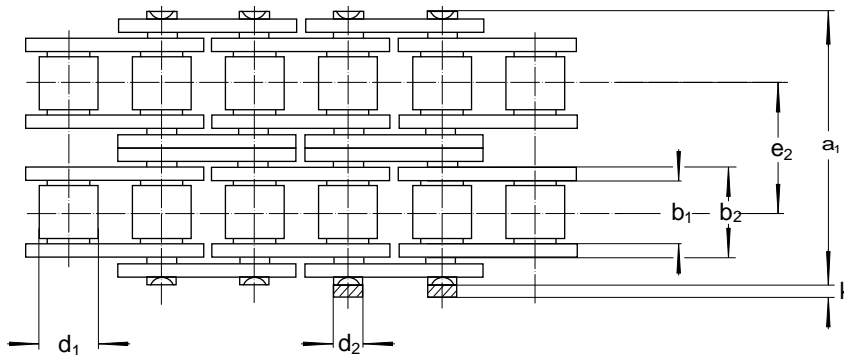




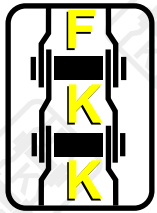
VALJKASTI LANCI, EVROPSKI STANDARD - ISO 606 - 1982 (DIN 8187) - RAVNA LAMELA
 ROLLER CHAINS, EUROPE STANDARD - ISO 606 - 1982 (DIN 8187) STRAIGHT SIDE PLATES



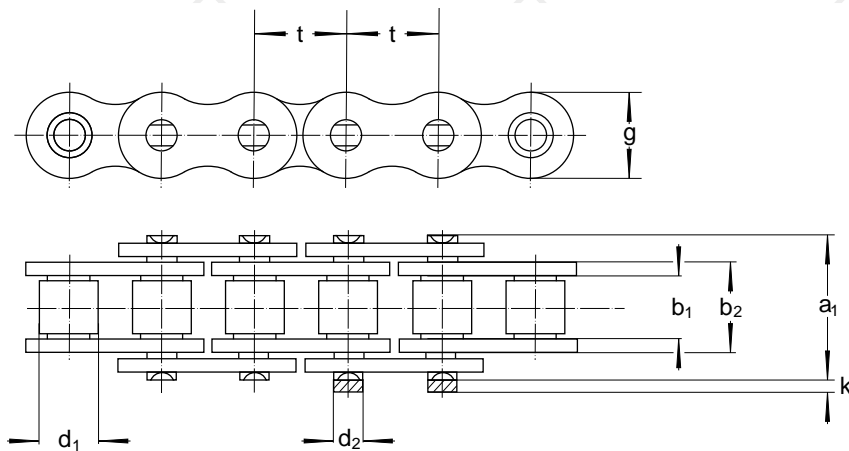
Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Breaking load
FKK	ISO	mm	inch/zoll	b_1 min	d_1 max	b_2 max	d_2 h9	g max	a_1 max	k max	(kN) min
145	06 B-1	9,525	3/8	5,72	6,35	8,53	3,31	8,5	13,5	3,3	9
190	08 B-1	12,7	1/2	7,75	8,51	11,30	4,45	12	17	3,9	18
220	10 B-1	15,875	5/8	9,65	10,16	13,28	5,08	14,7	19,6	4,1	22,4
240	12 B-1	19,05	3/4	11,68	12,07	15,62	5,72	16,2	22,7	4,6	29
310	16 B-1	25,4	1	17,02	15,88	25,45	8,28	21/24	36,1	5,4	60
350	20 B-1	31,75	1 1/4	19,56	19,05	29,01	10,19	26,4	43,2	6,1	95
380	24 B-1	38,1	1 1/2	25,4	25,4	37,92	14,63	33,4	53,4	6,6	160
510	32 B-1	50,8	2	30,99	29,21	45,57	17,81	42,2	67,4	7,9	250



Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Trans - ferse pitch	Breaking load
FKK	ISO	mm	inch/zoll	b_1 min	d_1 max	b_2 max	d_2 h9	g max	a_1 max	k max	e_2	(kN) min
145/2	06 B-2	9,525	3/8	5,72	6,35	8,53	3,31	8,5	23,8	3,3	10,24	16
190/2	08 B-2	12,7	1/2	7,75	8,51	11,30	4,45	12	31	3,9	13,92	32
220/2	10 B-2	15,875	5/8	9,65	10,16	13,28	5,08	14,7	36,2	4,1	16,59	40
240/2	12 B-2	19,05	3/4	11,68	12,07	15,62	5,72	16,2 ^{+0,2}	42,2	4,6	19,46	53
310/2	16 B-2	25,4	1	17,02	15,88	25,45	8,28	21	68	5,4	31,88	106
350/2	20 B-2	31,75	1 1/4	19,56	19,05	29,01	10,19	26,4	79,7	6,1	36,45	170
380/2	24 B-2	38,1	1 1/2	25,4	25,4	37,92	14,63	33,4	101,8	6,6	48,36	280
510/2	32 B-2	50,8	2	30,99	29,21	45,57	17,81	42,2	126	7,9	58,55	450

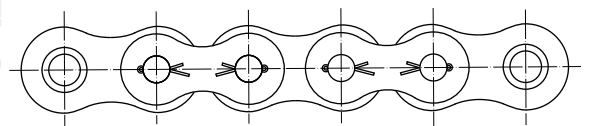


VALJKASTI LANCI, AMERI KI STANDARD - ANSI B 29.1-1975-ISO 606-1982 (DIN 8188)JEDNOREDNI
 ROLLER CHAINS, ANSI STANDARD - ANSI B 29.1-1975-ISO 606-1982 (DIN 8188) SIMPLEX



Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	(kN) min	g kg/m	
40A	08 A	12,7	1/2	7,95	7,92	11,18	3,96	12,07	17,8	3,9	14,1	0,61	A,B,C,E
41A	085	12,7	1/2	6,38	7,77	9,07	3,58	9,91	14	2	8	0,38	A,B,C,E
50A	10 A	15,875	5/8	9,53	10,16	13,84	5,08	15,09	21,8	4,1	22,2	1,01	A,B,C,E
60A*	12 A	19,05	3/4	12,7	11,91	17,75	5,94	18,08	26,9	4,6	31,8	1,58	A,B,C,E
80A*	16 A	25,4	1	15,88	15,88	22,61	7,92	24,13	33,5	5,4	56,7	2,36	A,C,D,E
100A*	20 A	31,75	1 1/4	19,05	19,05	27,46	9,5	30,18	41,1	6,1	88,5	3,80	A,C,D,E
120A*	24 A	38,1	1 1/2	25,4	22,23	35,46	11,10	36,20	50,8	6,6	127	5,40	A,C,D,E
140A*	28 A	44,45	1 3/4	25,4	25,4	37,19	12,70	42,24	54,9	7,4	172,4	7,30	A,C,D,E
160A*	32 A	50,8	2	31,75	28,57	45,21	14,27	48,26	65,5	7,9	226,8	9,90	A,C,D,E
180A*	-	57,15	2 1/4	35,71	35,71	50,00	17,4	52,00	70,6	6,9	281,6	13,20	A,C,D,E
200A*	40 A	63,5	2 1/2	38,1	39,67	54,89	19,84	60,33	80,3	10,2	347	16,50	A,C,D,E
240A*	48 A	76,2	3	47,63	47,62	67,89	23,80	72,39	95,5	10,5	500,4	22,60	A,C,D,E

* Rivited and cottered



SPARE PARTS

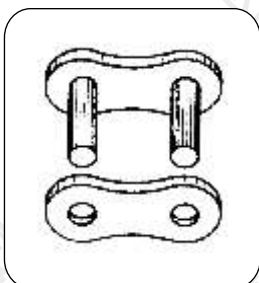
A

B

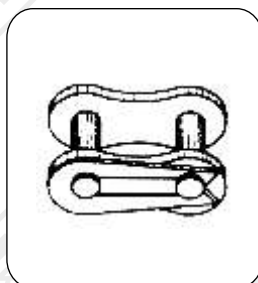
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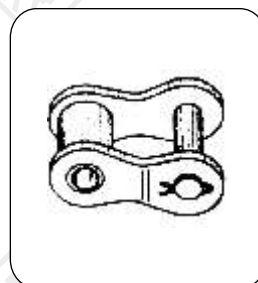
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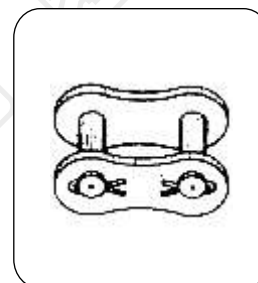
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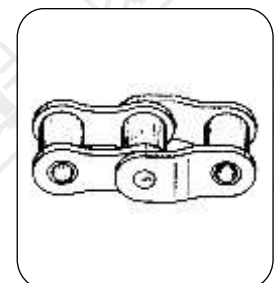
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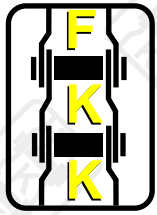
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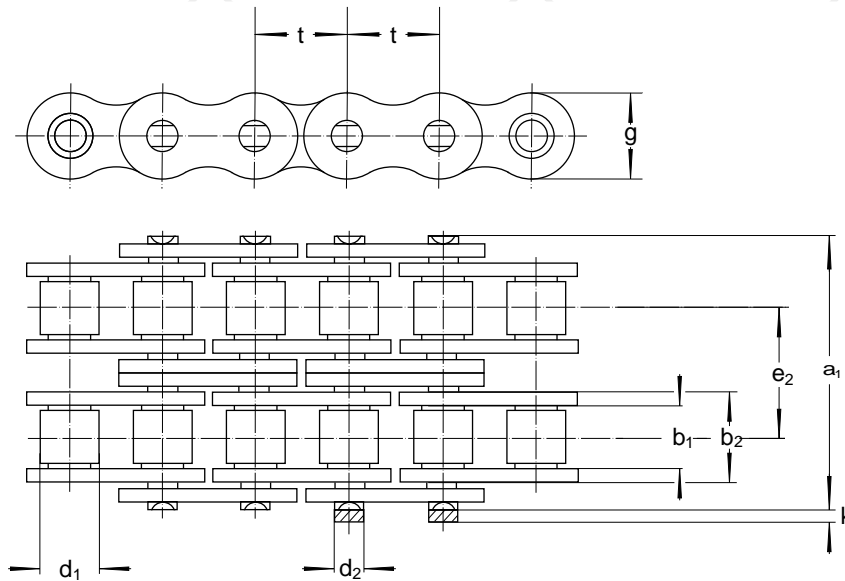
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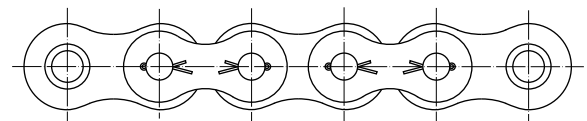
VALJKASTI LANCI, AMERI KI STANDARD - ANSI B 29.1-1975-ISO 606-1982 (DIN8188) DVOREDNI
 ROLLER CHAINS, ANSI STANDARD - ANSI B 29.1-1975-ISO 606-1982 (DIN8188) DUPLEX



Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Transverse pitch	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	e ₂	(kN) min	g kg/m	
40-2A	08 A-2	12,7	1/2	7,95	7,92	11,18	3,96	12,07	32,3	3,9	14,38	28,2	1,19	A,B,C,E
50-2A	10 A-2	15,875	5/8	9,53	10,16	13,84	5,08	15,09	39,9	4,1	18,11	44,4	1,70	A,B,C,E
60-2A*	12 A-2	19,05	3/4	12,7	11,91	17,75	5,94	18,08	49,8	4,6	22,78	63,6	3,14	A,B,C,E
80-2A*	16 A-2	25,4	1	15,88	15,88	22,61	7,92	24,13	62,7	5,4	29,29	113,4	4,90	A,C,D,E
100-2A*	20 A-2	31,75	1 1/4	19,05	19,05	27,46	9,5	30,18	77	6,1	35,76	177	7,60	A,C,D,E
120-2A*	24 A-2	38,1	1 1/2	25,4	22,23	35,46	11,10	36,20	96,3	6,6	45,44	254	10,80	A,C,D,E
140-2A*	28 A-2	44,45	1 3/4	25,4	25,4	37,19	12,70	42,24	103	7,4	48,87	344,8	14,30	A,C,D,E
160-2A*	32 A-2	50,8	2	31,75	28,57	45,21	14,27	48,26	124	7,9	58,55	453,6	19,40	A,C,D,E
180-2A*	-	57,15	2 1/4	35,71	35,71	50,00	17,4	52,00	136,6	6,9	65,84	563,2	26,00	A,C,D,E
200-2A*	40 A-2	63,5	2 1/2	38,1	39,67	54,89	19,84	60,33	151	10	71,55	707,6	33,00	A,C,D,E
220-2A*	48 A-2	76,2	3	47,63	47,62	67,89	23,80	72,39	183	10	87,83	1020,6	44,00	A,C,D,E

*

* Riveted and cottered



SPARE PARTS

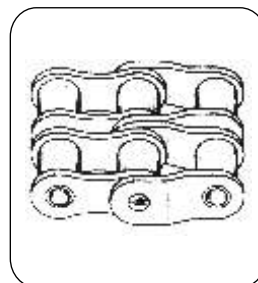
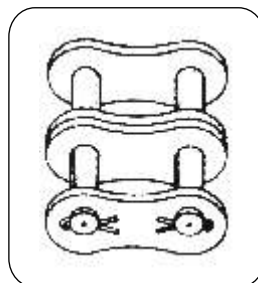
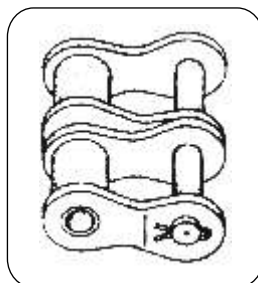
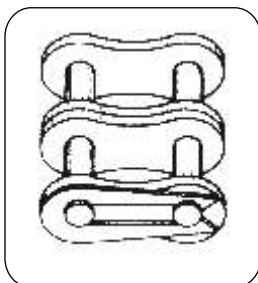
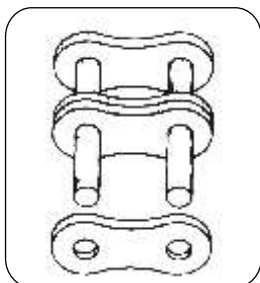
A

B

C

D

E



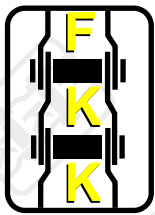
N°108

N°28

N°114

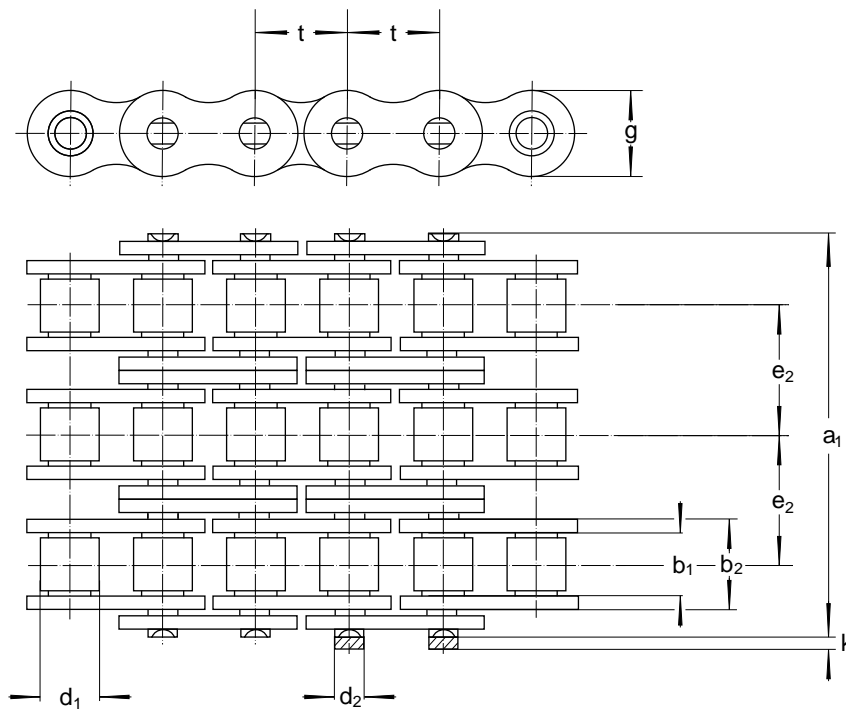
N°68

N°32



T

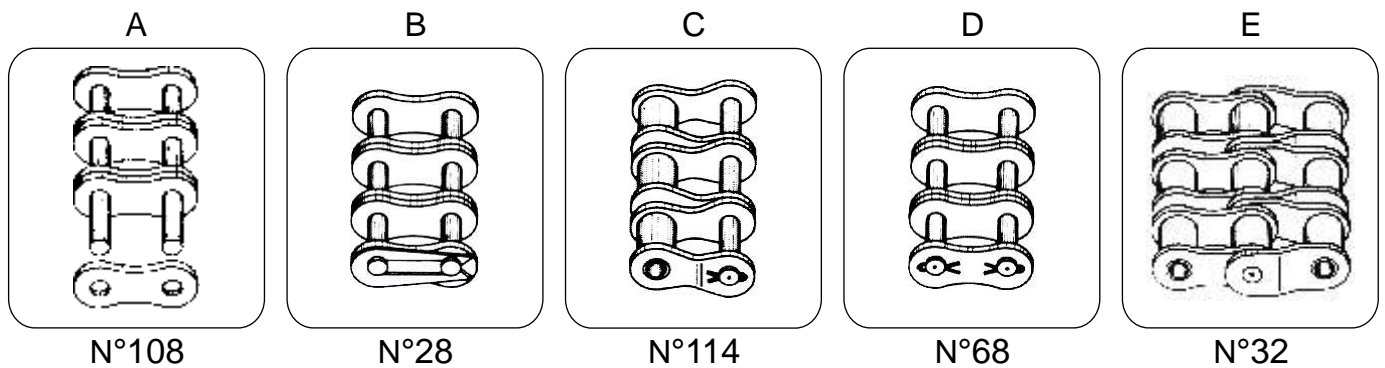
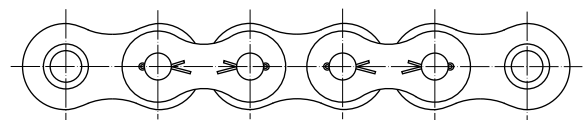
VALJKASTI LANCI, AMERI KI STANDARD - ANSI B 29,1-1975-ISO 606-1982 (DIN8188) ROREDNI
 ROLLER CHAINS, EUROPE STANDARD - ANSI B 29,1-1975-ISO 606-1982 (DIN8188) TRIPLEX



Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Trans - ferse pitch	Breaking load	Weight	Spare parts
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	e ₂	(kN) min	g kg/m	
40-3A	08 A-3	12,7	1/2	7,95	7,92	11,18	3,96	12,07	46,7	3,9	14,38	42,3	1,78	A,B,C,E
50-3A	10 A-3	15,875	5/8	9,53	10,16	13,84	5,08	15,09	57,9	4,1	18,11	66,6	3,02	A,B,C,E
60-3A*	12 A-3	19,05	3/4	12,7	11,91	17,75	5,94	18,08	72,6	4,6	22,78	95,4	4,70	A,B,C,E
80-3A*	16 A-3	25,4	1	15,88	15,88	22,61	7,92	24,13	91,7	5,4	29,29	170,1	7,50	A,C,D,E
100-3A*	20 A-3	31,75	1 1/4	19,05	19,05	27,46	9,5	30,18	113	6,1	35,76	265,5	11,20	A,C,D,E
120-3A*	24 A-3	38,1	1 1/2	25,4	22,23	35,46	11,10	36,20	141,7	6,6	45,44	381	16,10	A,C,D,E
140-3A*	28 A-3	44,45	1 3/4	25,4	25,4	37,19	12,70	42,24	152	7,4	48,87	517,2	21,40	A,C,D,E
160-3A*	32 A-3	50,8	2	31,75	28,57	45,21	14,27	48,26	182	7,9	58,55	680,4	29,10	A,C,D,E
180-3A*	-	57,15	2 1/4	35,71	35,71	50,00	17,4	52,00	202,4	6,9	65,84	844,8	38,60	A,C,D,E
200-3A*	40 A-3	63,5	2 1/2	38,1	39,67	54,89	19,84	60,33	223	10	71,55	1061,4	50,00	A,C,D,E
220-3A*	48 A-3	76,2	3	47,63	47,62	67,89	23,80	72,39	271	10	87,83	1530,9	66,00	A,C,D,E

* Riveted and cottered

SPARE PARTS



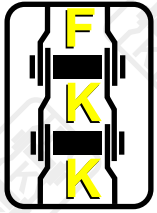
N°108

N°28

N°114

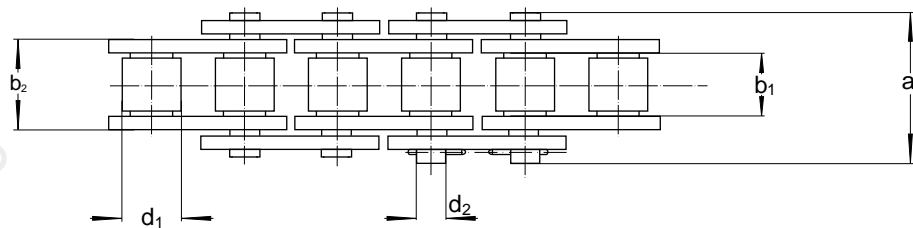
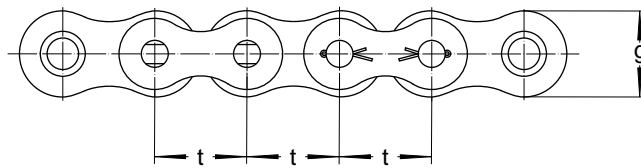
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N°32



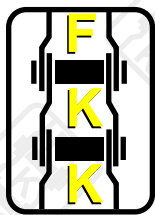
VALJKASTI LANCI, OJA ANI, ANSI B 29.1 - 1975
 ROLLER CHAINS ANSI B 29.1 - 1975, HEAVY SERIES

Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Breaking load	Weight
FKK	ISO	mm	inch/zoll	b_1 min	d_1 max	b_2 max	d_2 h9	g max	a_1 max	(kN) min	g kg/m
60 H		19,05	3/4	12,7	11,91	19,43	5,94	17,5	30,9	40,57	1,7
80 H		25,4	1	15,88	15,88	24,28	7,92	24	39	72,13	2,98
100 H		31,75	1 1/4	19,05	19,05	29,06	9,55	29,5	47,2	104,88	4,35
140 H		44,45	1 3/4	25,4	25,4	38,79	12,7	38	62	200	8,2
C2060H		38,1	1 1/2	12,7	11,91	19,43	5,94	17	30,7	40,57	1,5

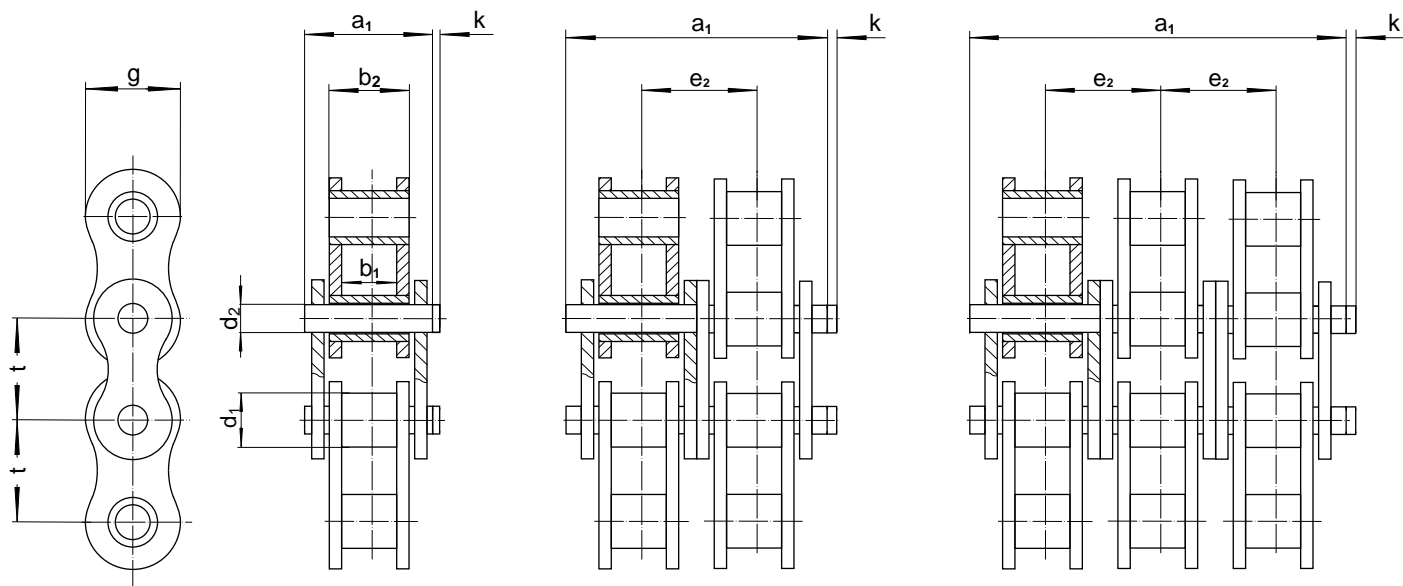


VALJKASTI LANCI - FABRI KI STANDARD
 ROLLER CHAINS - FACTORY STANDARD

Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Breaking load	Weight
FKK	ISO	mm	inch/zoll	b_1 min	d_1 max	b_2 max	d_2 h9	g max	a_1 max	(kN) min	g kg/m
175	-	12,7	1/2	5,2	7,75	8,45	4,09	11,15	14,8	16	0,60
180	-	12,7	1/2	5,2	8,51	8,73	4,45	12,2	15,3	18	0,62
185	-	12,7	1/2	6,4	8,51	9,93	4,45	12,2	16,5	18	0,66
215	-	15,875	5/8	6,48	10,16	10,08	5,08	14,5	17,5	22,4	0,78
301	-	25,4	1	12,7	15,88	21,13	8,28	21,1	33,5	60	2,50
320	-	30	-	17,02	15,88	25,45	8,28	21,1	38,8	60	2,70
365	-	38,1	1 1/2	22,1	21,6	31,60	12,00	33,40	44,6	120	4,00



AURASTI LANCI - KRATKI LANAK DIN 8154
BUSH CHAINS - SHORT PITCH DIN 8154



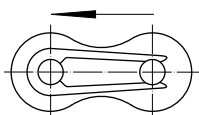
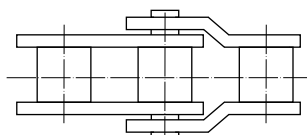
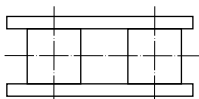
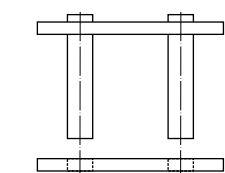
Chain No.		Pitch		Between inner plates	Bush diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Trans - ferse pitch	Breaking load	Weight
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	e ₂	(kN) min	g kg/m
35 A	06 C	9,525	3/8	4,77	5,08	7,47	3,58	9,05	11,9	1	-	8	0,31

35-2A*	06 C-2	9,525	3/8	4,77	5,08	7,47	3,58	9,05	22,5	1	10,13	16	0,67
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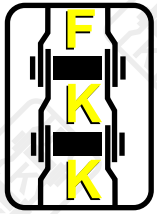
* Figure & straight plates

35-3A	06 C-3	9,525	3/8	4,77	5,08	7,47	3,58	9,05	33,1	1	10,13	24	1,01
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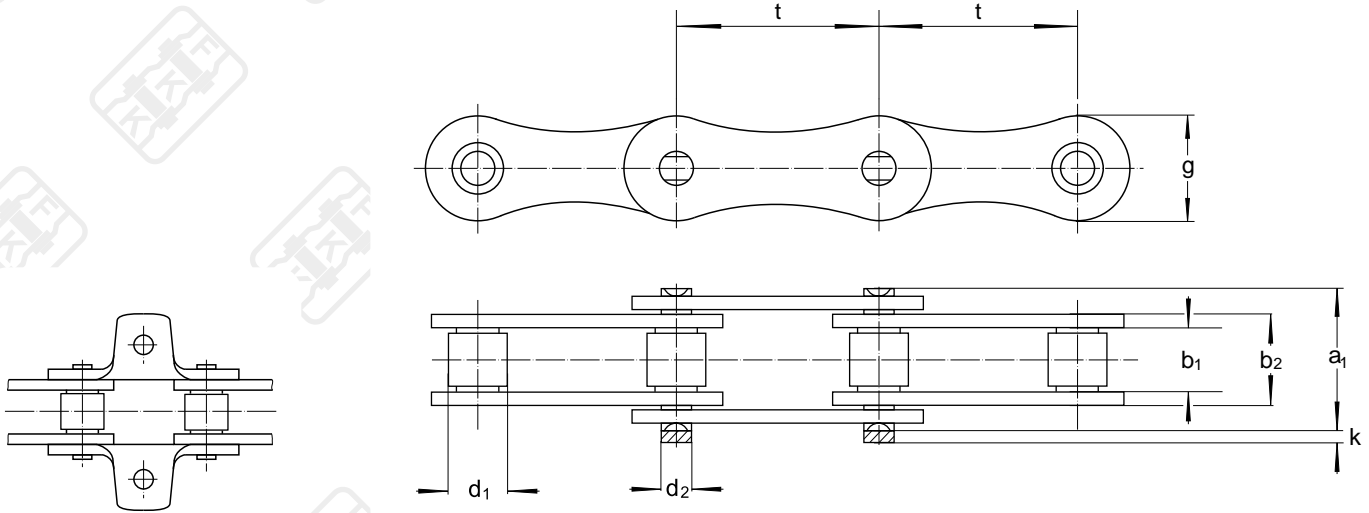


- ZA AUTOMOBILE
- FOR CARS





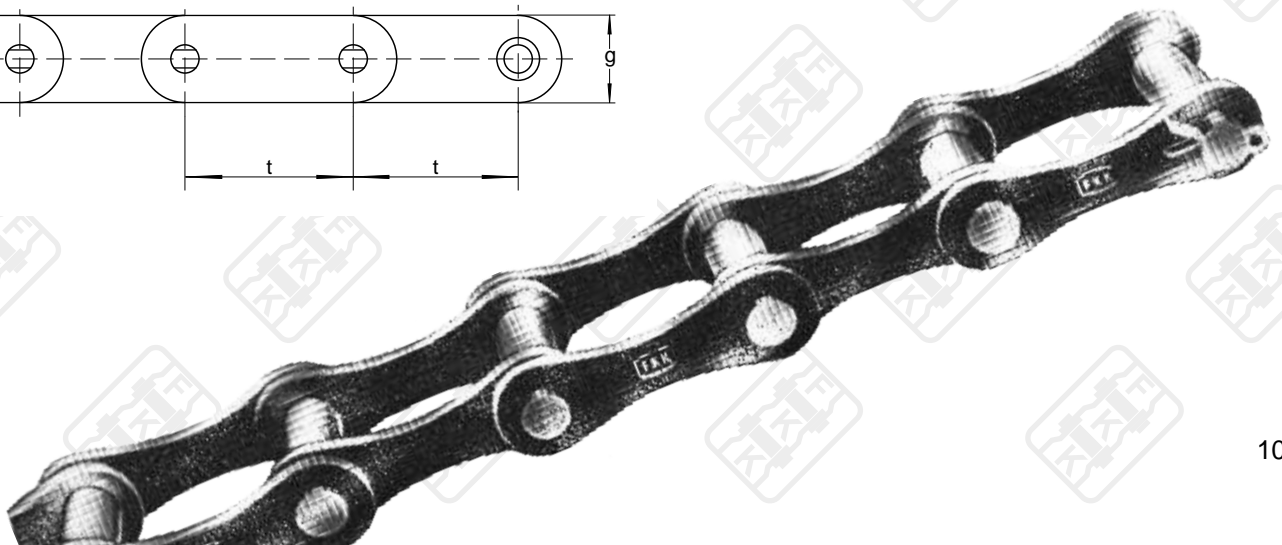
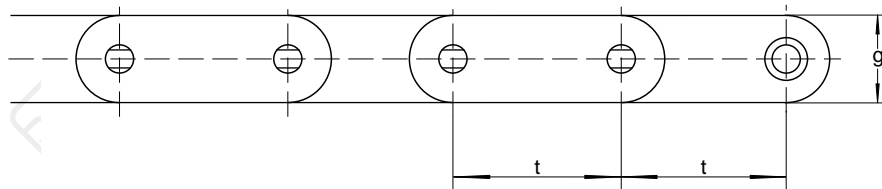
VALJKASTI LANCI SA DUGIM LANKOM - ISO 1275-1972 (DIN 8181 I ANSI)
 ROLLER CHAINS DOUBLE PITCH - ISO 1275 - (DIN 8181 I ANSI)

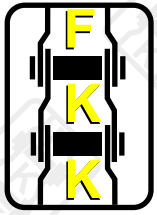


Chain No.		Pitch		Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Appendix	Breaking load	Weight
FKK	ISO	mm	inch/zoll	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	k max	(kN) min	g kg/m
315	208 B	25,4	1	7,75	8,51	11,30	4,45	11,8	17,0	3,9	18	0,45
345	210 B	31,75	1 1/4	9,65	10,16	13,28	5,08	14,2	19,6	4,1	22,4	0,65
385	212 B	38,1	1 1/2	11,68	12,07	15,62	5,72	16,1	22,7	4,6	29	0,76
505	216 B	50,8	2	17,02	15,88	25,45	8,28	21	36,1	5,4	60	1,75
605	220 B	63,5	2 1/2	19,56	19,05	29,01	10,19	26,4	43,2	6,1	95	1,95
705	224 B	76,2	3	25,4	25,4	37,92	14,63	33,4	53,4	6,6	160	4,5
2040A*	208 A	25,4	1	7,95	7,92	11,15	3,96	12	17,8	3,9	14,1	0,42
2050A*	210 A	31,75	1 1/4	9,53	10,16	13,8	5,08	15	21,8	4,1	22,2	0,7
2060A*	212 A	38,1	1 1/2	12,7	11,91	17,7	5,94	18	26,9	4,6	31,8	1
2080A*	216 A	50,8	2	15,88	15,88	22,5	7,92	24,1	33,5	5,4	56,7	1,7
	220 A	63,5	2 1/2	19,05	19,05	27,4	9,53	30,1	41,1	6,1	88,5	2,55
	224 A	76,2	3	25,4	22,23	35,6	11,1	36,2	50,8	6,6	127	3,5

*

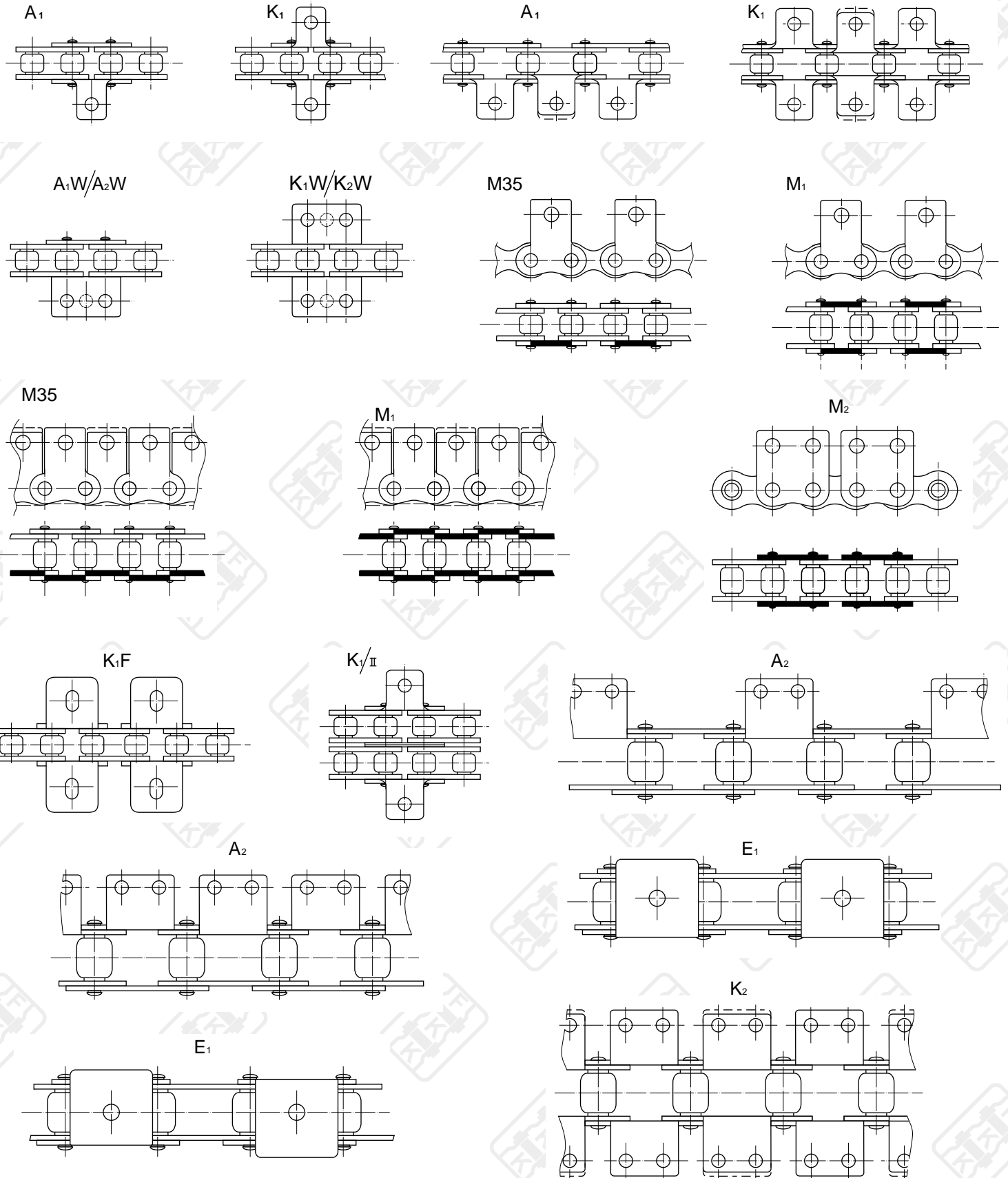
* C variant straight side plates





VALJKASTI LANCI SA NOSA IMA

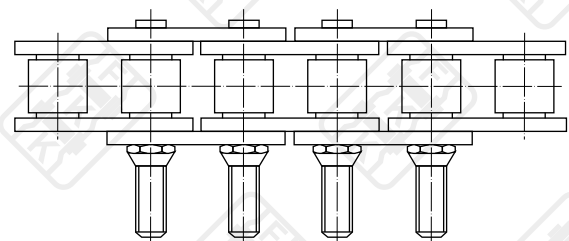
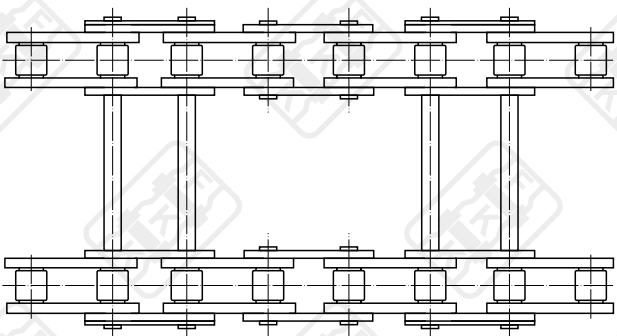
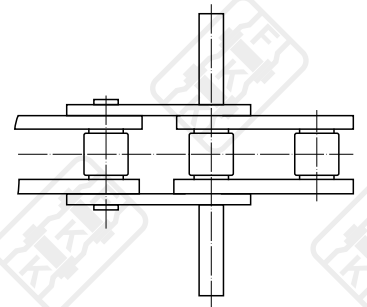
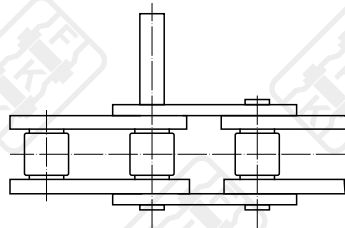
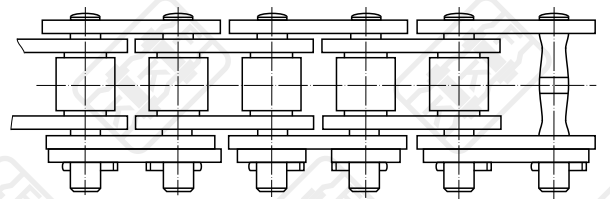
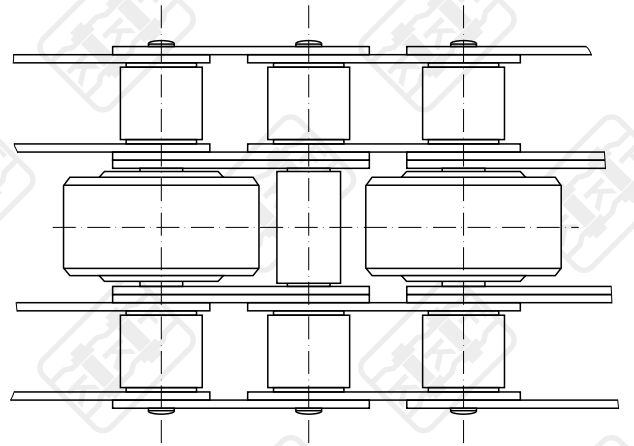
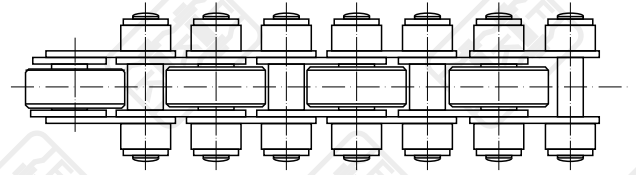
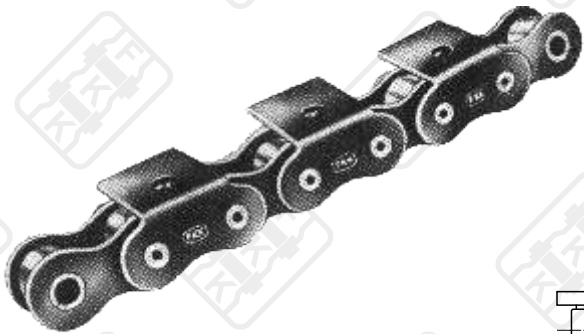
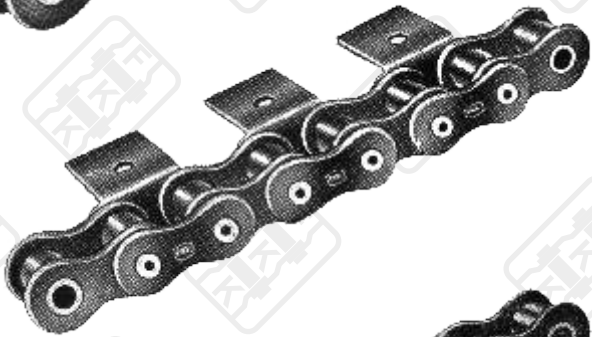
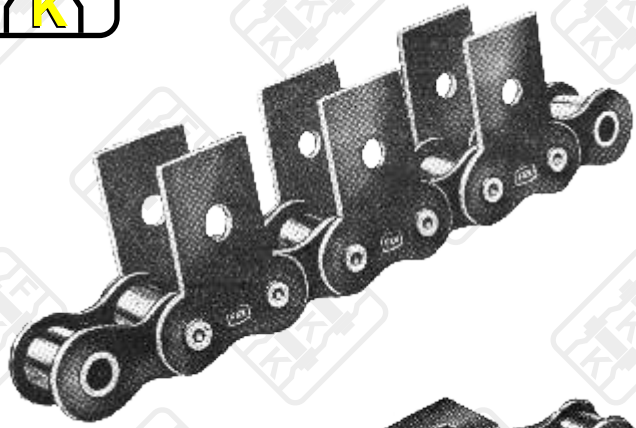
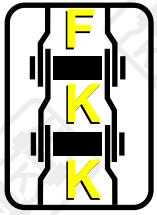
ROLLER CHAINS WITH CONVEYOR LINK PLATES

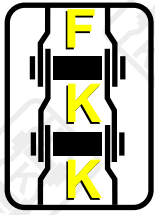


145-510,

35-160,

All roller chains europe standard from catalog number FKK 145-510, as roller chains ansi standard from catalog number FKK 35-160 we can deliver in these variants.





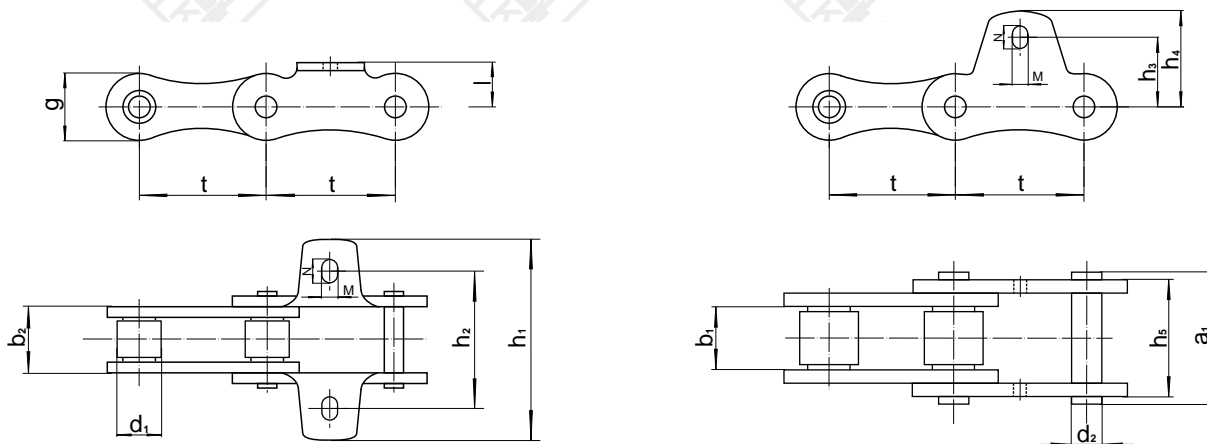
VALJKASTI LANCI ZA POLJOPRIVREDNE MAŠINE ISO 487 - 1984 (DIN 8189)

ROLLER CHAINS FOR AGRICULTURAL MACHINES ISO 487 - (DIN 8189)

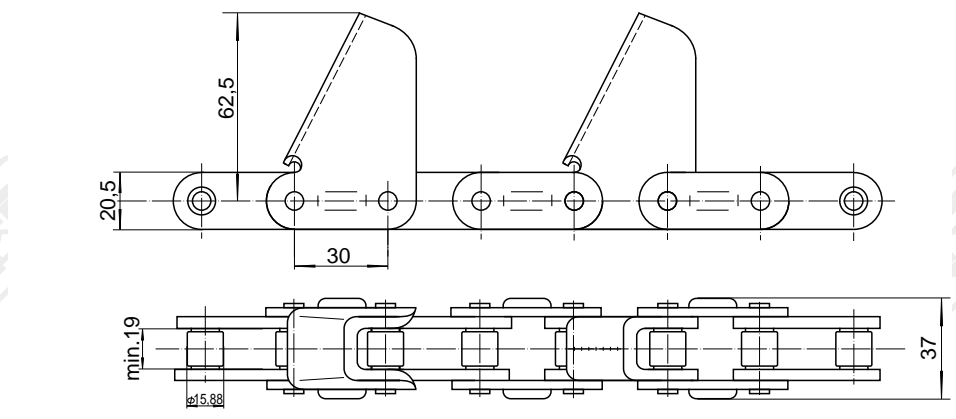
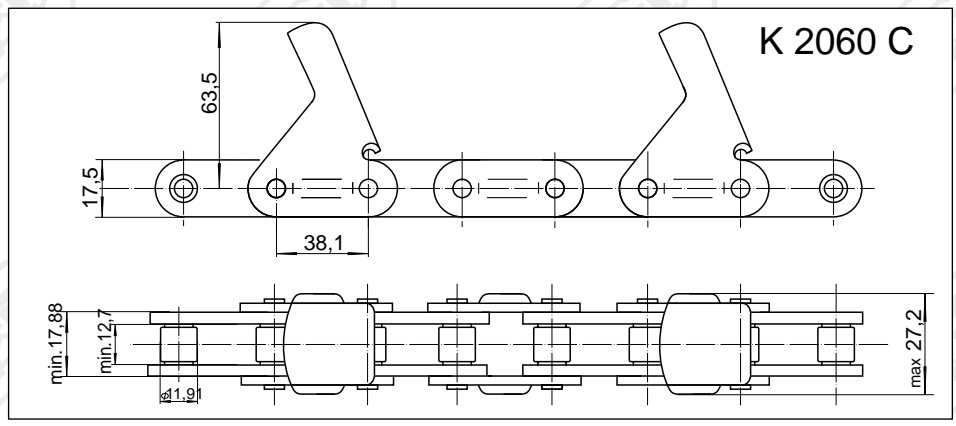
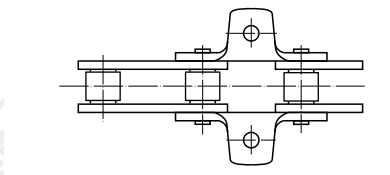
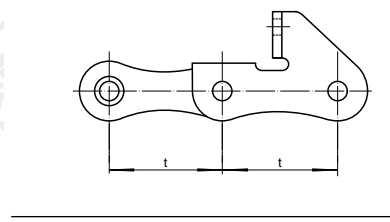
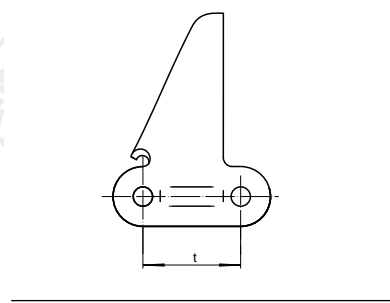
Chain No.		Pitch	Between inner plates	Roller diameter	Inner link track	Pin diameter	Plate track	Chain track	Breaking load	Weight
FKK	ISO	t mm	b ₁ min	d ₁ max	b ₂ max	d ₂ h9	g max	a ₁ max	(kN) min	g kg/m
5011	S 32	29,21	15,88	11,43	20,19	4,47	13,5	26,7	8	0,76
5019	S 45	41,4	22,23	15,24	28,58	5,74	17,3	38,1	18	1,46
5015	S 52	38,1	22,23	15,24	28,58	5,74	17,3	38,1	18	1,56
5017	S 55	41,4	22,23	17,78	28,58	5,74	17,3	38,1	18	1,65
5021	S 62	41,91	25,4	19,05	31,8	5,74	17,3	40,6	27	1,87
5025	S 88	66,27	28,58	22,86	37,52	8,92	26,2	50,8	50	3,26
5027	-	41,3	21,4	16	28	8,27	20	38	32	1,85
5029	(CA 620)	42,01	25	17,78	32	7,14	19	42,5	40	2,40
5031	-	42,01	25	19,05	32	7,14	19	42,5	40	2,40
5033		30	19	15,88	25,45	8,28	20,5	38,8	50	2,67
5035		38,4	19	15,88	25,45	8,28	20,5	38,8	50	2,63
5037		41,4	22,23	15,88	30,6	8,28	22	42,5	55	2,05

K 2060C		38,1	12,7	11,91	17,75	5,94	17,5	27,2	38,5	1,31
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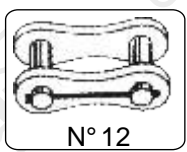
1 1 TRANSPORTNI LANCI TIPKA K1 I M1 CONVEYOR LINKS OF K1 AND M1



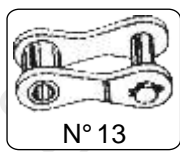
Chain No.		Pitch	Total track	Distance between hole centres	Height of the attachments through the chain axle	Hole center distance through the chain axle	Height of the attachments through the chain axle	Total track	Hole dimensions	
FKK	ISO	t mm	h ₁ max mm	h ₂ max	l min mm	h ₃ mm	h ₄ max mm	h ₅ max mm	M min mm	N min mm
5011	S 32	29,21	61	44,4	8,6	17,3	26,2	24,4	5,3	6,9
5015	S 52	38,1	77,5	58,75	11,4	22,1	31,8	35,1	8,3	9,9
5017	S 55	41,4	74,9	54	11,4	19,8	30,2	35,1	8,3	11,5
5019	S 45	41,4	74,9	54	11,4	19,8	30,2	35,1	8,3	11,5
5021	S 62	41,91	95,3	66,65	11,4	24,6	38,6	38,1	8,3	14,7
5025	S 88	66,27	119,4	96,84	20,8	43,7	55,6	46,5	8,3	9,9
5027	-	41,3	91,3	70,5	16	31,1	41,5	34,5	∅8,4	-



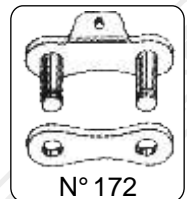
- SPARE PARTS



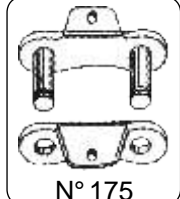
N° 12



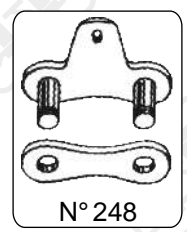
N° 13



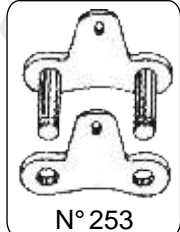
N° 172



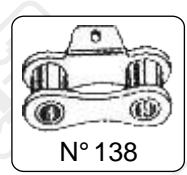
N° 175



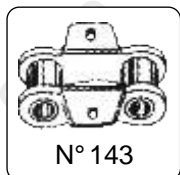
N° 248



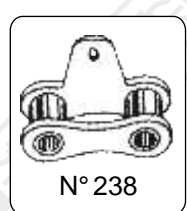
N° 253



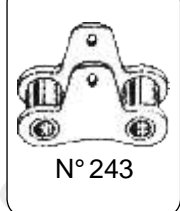
N° 138



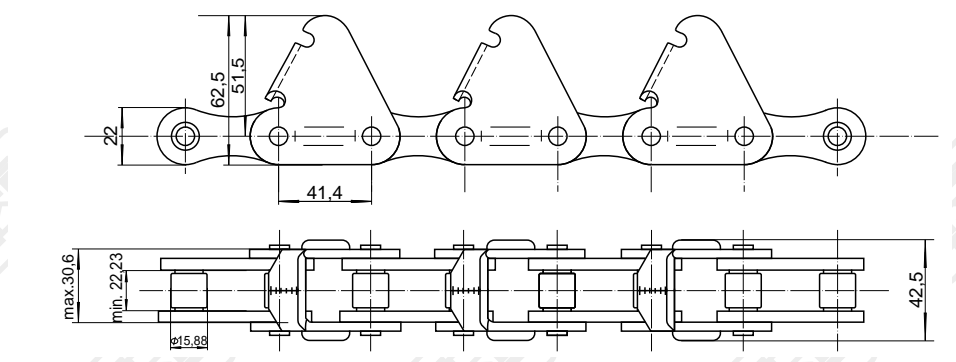
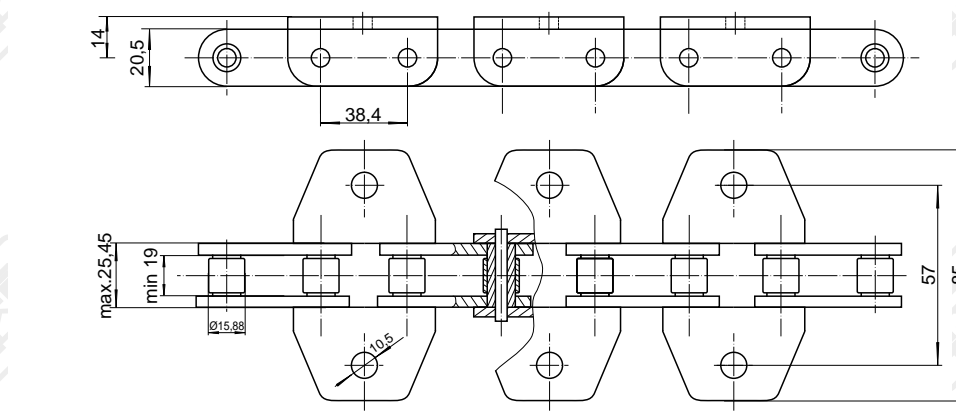
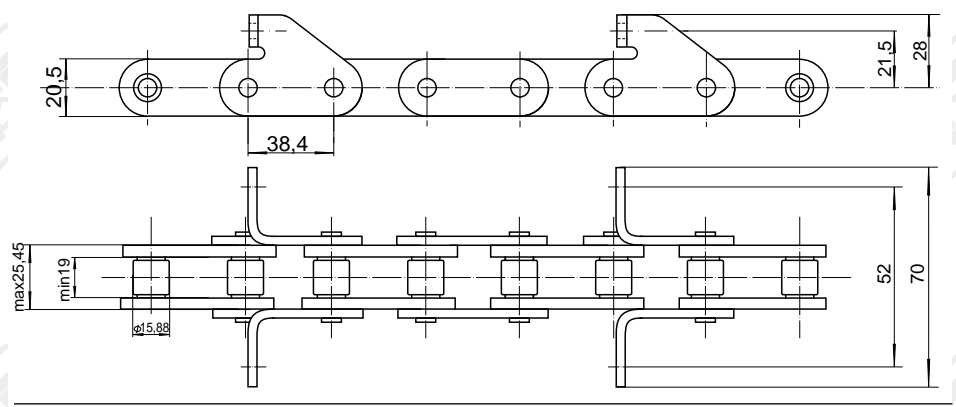
N° 143

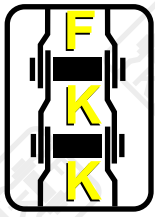


N° 238



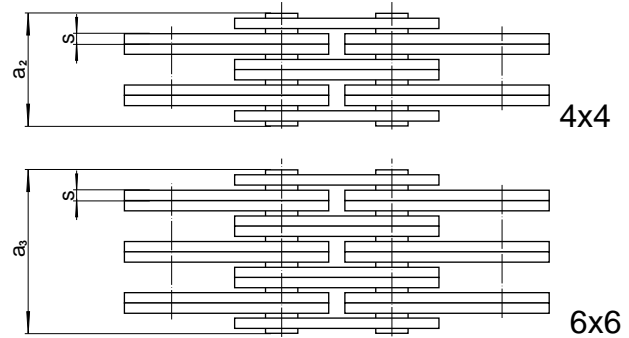
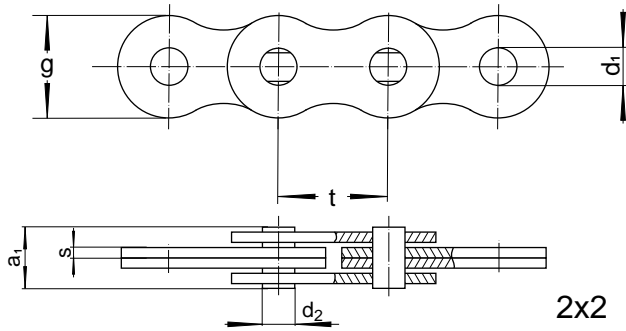
N° 243





PLO ASTI LANCI - ISO 4347 - 1977 (DIN 8152 - DEO 1) - LAKA IZVEDBA

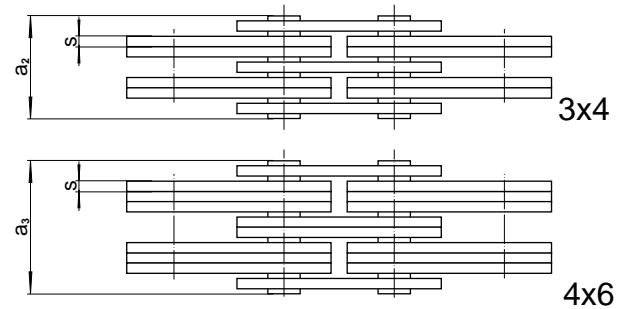
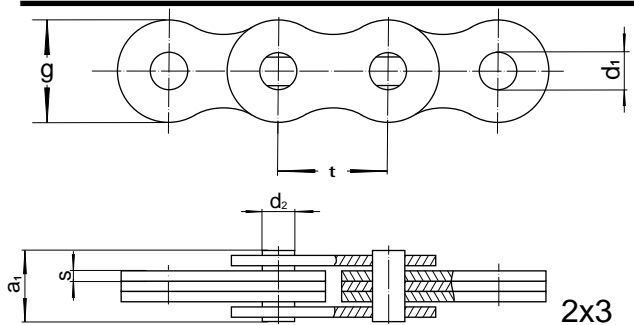
LEAF CHAINS - ISO 4347 - 1977 (DIN 8152 - PART 1) - LIGHT



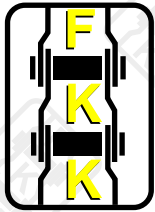
Chain number	Nominal pitch t		d ₁ min	g max	S	d ₂ max	2x2			4x4			6x6			
							a ₁ max	Breaking load (kN) min	Weight kg/m	a ₂ max	Breaking load (kN) min	Weight kg/m	a ₃ max	Breaking load (kN) min	Weight kg/m	
DIN	FKK	zoll	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
LL 08		1/2	12,7	4,52	10,8	1,6	4,45	9,2	18,2	0,4	16	36,4	0,8	22,8	54,6	1,2
LL 10		5/8	15,875	5,12	12,6	1,6	5,08	9,3	22,7	0,5	16,1	45,4	1	22,9	66,1	1,5
LL 12		3/4	19,05	5,81	14,8	1,8	5,72	10,7	29,5	0,7	18,5	59	1,3	26,3	88,5	2
LL 16		1	25,4	8,31	20	3	8,28	17,2	58	1,5	30,2	116	3	43,2	174	4,4
LL 20		1 1/4	31,75	10,28	25	3,5	10,19	20,1	95	2,3	35,1	190	4,4	50,1	285	6,6
LL 24		1 1/2	38,1	14,72	33	5	14,63	28,4	170	4,4	49,4	340	8,5	70,4	510	12,5
LL 28		1 3/4	44,45	15,98	36	6	15,90	34	200	5,4	60	400	10,5	86	600	15,5
LL 32		2	50,8	17,90	42	6,3	17,81	35	260	6,2	61	520	12,1	87	780	18
LL 40		2 1/2	63,5	22,98	52	8	22,89	44,7	360	10,3	77,9	720	20	111,1	1080	29,5
LL 48		3	76,2	29,34	62	10	29,24	56,1	500	18,5	97,4	1120	35,7	138,9	1680	53

PLO ASTI LANCI - ISO 4347 - 1977 (DIN 8152 - DEO 3) - TEŠKA IZVEDBA

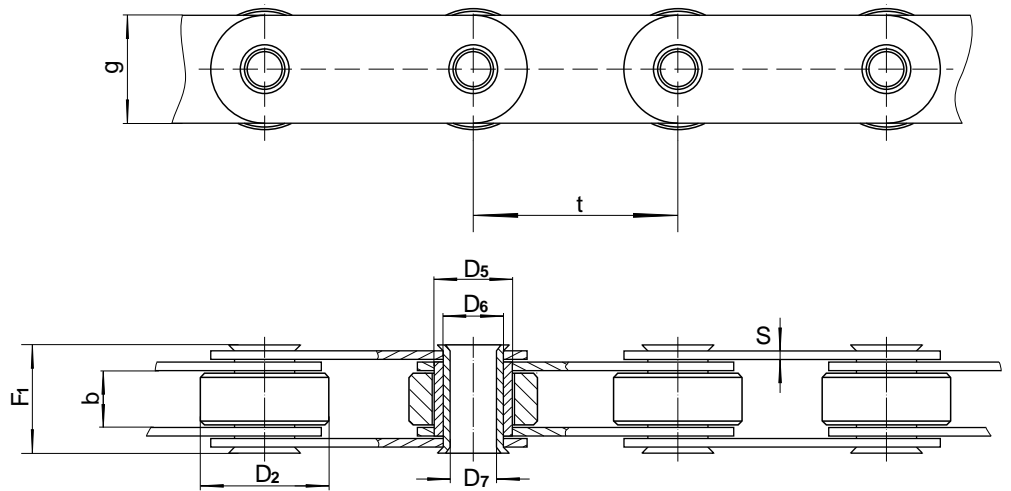
LEAF CHAINS - ISO 4347 - 1977 (DIN 8152 - PART 3) - HEAVY



Chain number	Nominal pitch t		d ₁ min	g max	S	d ₂ max	2x3			3x4			4x6			
							a ₁ max	Breaking load (kN) min	Weight kg/m	a ₂ max	Breaking load (kN) min	Weight kg/m	a ₃ max	Breaking load (kN) min	Weight kg/m	
DIN	FKK	zoll	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
LH 08		1/2	12,7	5,12	11,2	2	5,09	13	22,2	0,8	17,4	33,3	1,1	23,8	44,4	1,6
LH 10		5/8	15,875	5,98	14,2	2,4	5,94	15,3	32,6	1,1	20,3	48,9	1,5	27,7	65,2	2,1
LH 12		3/4	19,05	7,96	16,2	3,2	7,92	20,7	48,9	1,8	27,4	73,4	2,5	37,4	97,8	3,6
LH 16		1	25,4	9,63	24	4	9,53	25,4	84,5	2,7	33,7	126,7	3,8	46,1	169	5,4
LH 20		1 1/4	31,75	11,19	26,2	4,6	11,10	30,3	115,7	4,3	40,2	173,6	5,9	55	231,4	8,4
LH 24		1 1/2	38,1	12,74	35	5,5	12,7	35,4	151,2	5,8	47	226,8	8,1	64,5	302,6	11,5
LH 28		1 3/4	44,45	14,33	38	6,3	14,27	40,1	191,3	7,6	53,3	286,9	10,6	73,1	382,6	15
LH 32		2	50,8	17,51	44	7	17,45	46,5	289,1	10	61,7	433,6	14	84,4	578,2	20

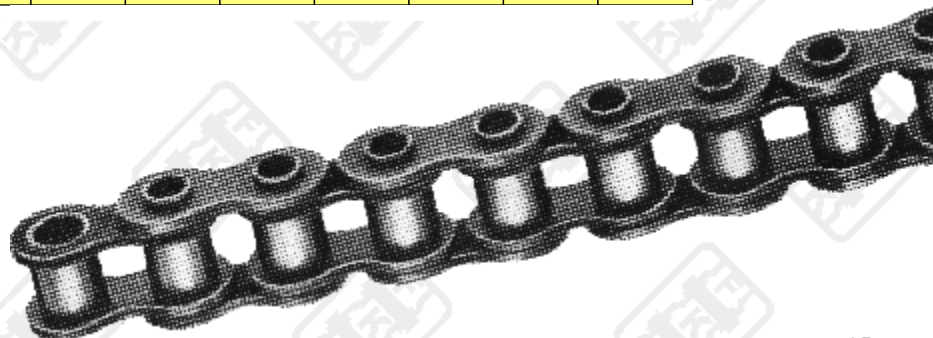


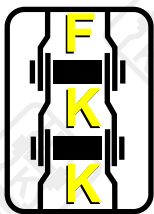
LANCI SA ŠUPLJIM OSOVINAMA - FABRIKI STANDARD
 HOLLOW PINS CHAINS - FACTORY STANDARD



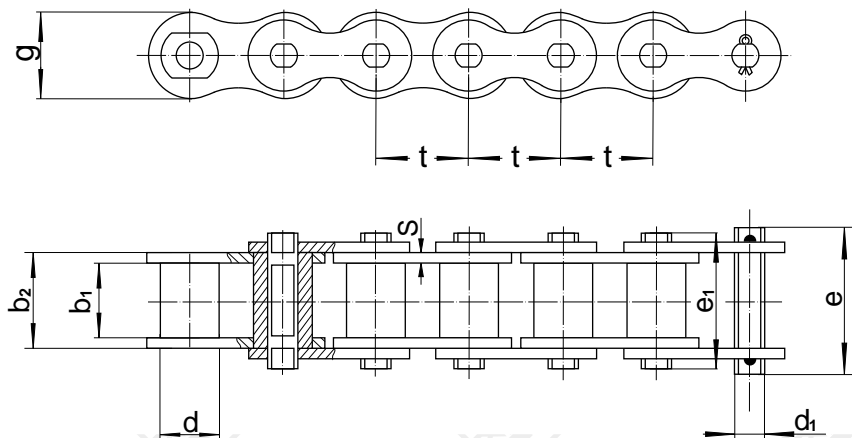
FKK	t mm	b min	D2 mm	D5 mm	D6 mm	D7 mm	g	s	F1 mm	(kN)	kg/m
411967	38,1	15	25,4	17,8	13,8	10,1	30	4	35,5	42	3,8
310376	41,4	15	25,4	17,8	13,8	10,5	32	4	35,5	39	3,5
308975	50	15	32	17,8	13,8	10,1	25	4	35,5	42	3,9
408600	50,8	10	30	16	11,5	8,2	24	3,2	27	32	2,1
416097	50,8	10	35	16	11,5	8,2	24	3,2	27	30	2,9
316776	50,8	20	32	23,6	19,1	12,4	40	4 i 5	44,6	55	5,8
310356	60	15	32	17,8	13,8	10,5	26	4	35,5	28	3,5
316100	100	10	30 - 1	16	11,5	8,2	26	3,2	27	30	1,5
309070	100	15	32	17,8	13,8	10,1	26	4	35,5	42	2,9
*419404	12,7	7,95	-	7,92	6,17	4,1	12	1,5	16,8	9,5	-
419336	19,05	11,68	12,07	7,99	6,2	4,1	16,2	1,8	22,5	12,2	-

* Bush





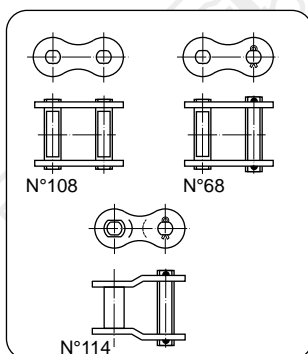
AURASTI LANCI DIN 8164 BUSH CHAINS DIN 8164

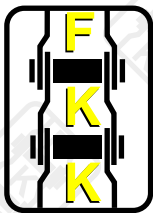


FKK	t mm	b ₁ min mm	d - mm	d ₁ max mm	e ±1 mm	e ₁ ±1 mm	g mm	b ₂ max mm	S mm	A (b ₁ × d ₂) cm ²	(kN)	kg/m
1015	15	14	9	6	33	27	14	18,5	2	1,1	12,5	1,20
1020	20	16	12	8	39	34	19	22,5	3	1,8	25	2,10
1025	25	18	15	10	44	37	24	24,5	3	2,5	31,5	2,60
1030	30	20	17	11	50	44	28	28,5	4	3,1	40	4,00
1035	35	22	18	12	55	46	30	30,5	4	3,7	50	4,30
1040	40	25	20	14	62	53	35	35,5	5	5,0	60	6,00
1045	45	30	22	16	72	63	40	42,5	6	6,8	80	8,00
1050	50	35	26	18	80	68	44	47,5	6	8,6	100	9,00
1055	55	45	30	20	100	86	49	61,5	8	12,3	125	14,00
1060	60	50	32	22	105	92	55	66,5	8	14,6	160	15,00
1065	65	55	36	26	114	98	61	72	8	18,7	200	19,00
1070	70	65	42	30	133	117	67	86	10	28,8	250	25,00
1080	80	70	44	32	151	131	75	96	12	30,7	315	31,00
1090	90	80	50	36	161	141	85	106	12	38,2	400	42,00
1100	100	90	56	42	173	153	95	116	12	48,7	500	49,00

AURASTI LANCI PO FABRI KOM STANDARDU BUSH CHAINS - FACTORY STANDARD

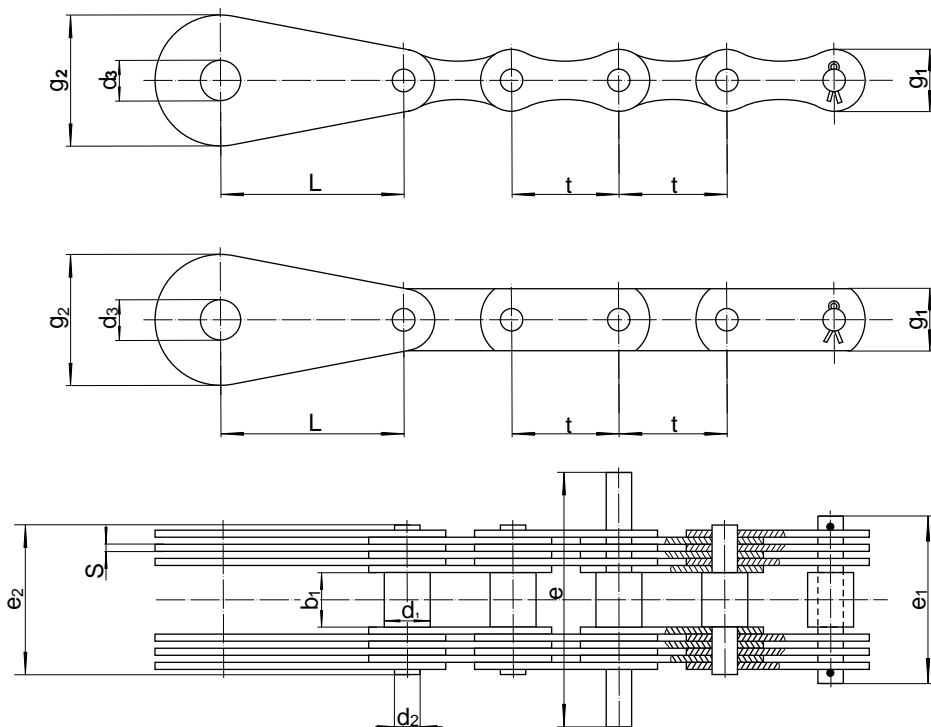
1051	50	25	22	16	61	56,4	42	37	6	5,47	80	8,9
1061	58,62	30	22	14	77	69	36	46	8	6,44	80	13,7





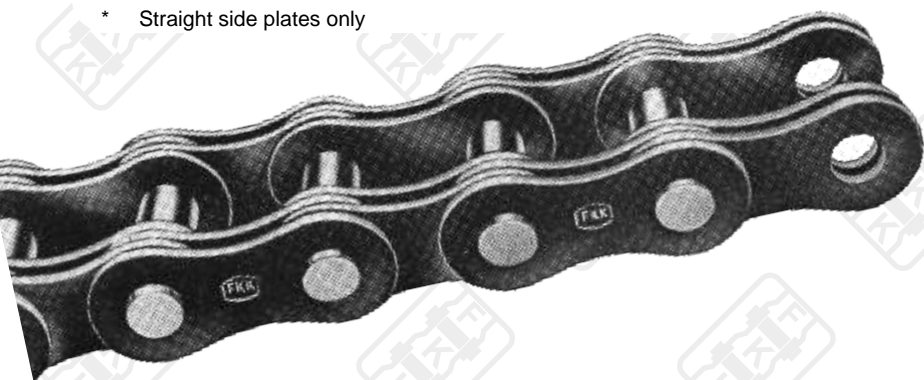
GALLOVI LANCI DIN 8150

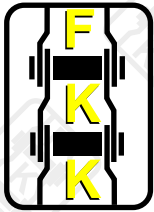
GALL CHAINS - DIN 8150



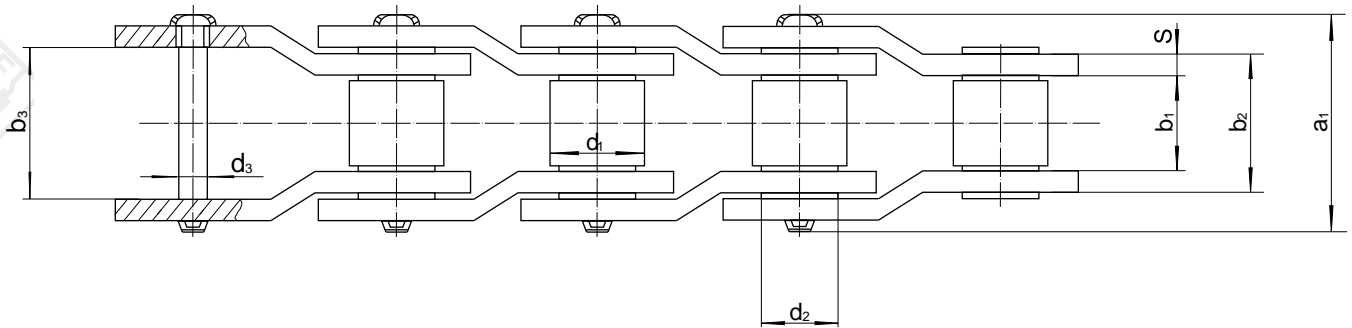
FKK	t	b ₁ min	d ₁ h11	d ₂ c11h11	d ₃	g ₁	g ₂	e ₁	e ₂	S	L		A cm ² <small>ppesZ</small>	(kN) min	g Kg/m	e mm
2015	15	12	5	4,0	9	12	18	27	25	2,0	20	2	0,16	0,5	0,700	-
2020	20	15	8	6,0	10	15	20	33	28	2,0	25	2	0,24	1,25	1,10	-
2025	25	18	10	8,0	12	18	25	42	36	3,0	30	2	0,48	2,5	1,8	67
2030	30	20	11	9,0	14	20	30	58	51	3,0	40	4	1,08	4	3,40	87
2035	35	22	12	10	16	26	35	64	53	3,0	45	4	1,20	6	4,50	92
2040	40	25	14	12	18	30	40	66	58	3,0	50	4	1,44	8	5,0	101
2045	45	30	17	14	22	35	45	70	63	3,0	55	4	1,68	10	7,0	107
2050	50	35	22	18	26	38	50	97	90	4,5	60	4	3,24	15	11,3	140
2055*	55	40	24	21	32	40	55	115	108	6,0	65	4	5,04	20	14,5	162
2060*	60	45	26	23	36	45	60	120	114	6,0	70	4	5,52	25	17,1	170
2070*	70	50	32	28	41	55	70	157	148	6,0	85	6	10,18	37,5	34,0	210
2080*	80	60	36	32	50	60	85	171	159	6,0	100	6	11,52	50	39,0	232
2090*	90	70	40	36	60	70	100	200	184	7,0	120	6	15,12	75	53,0	265
2100*	100	80	45	40	70	80	120	234	224	7,0	140	8	22,95	100	77,0	308
2110*	110	90	50	45	80	90	140	251	236	7,0	160	8	25,28	125	90,0	326
2120*	120	100	60	50	90	100	160	277	262	8,0	180	8	32,00	150	112	356

* Straight side plates only

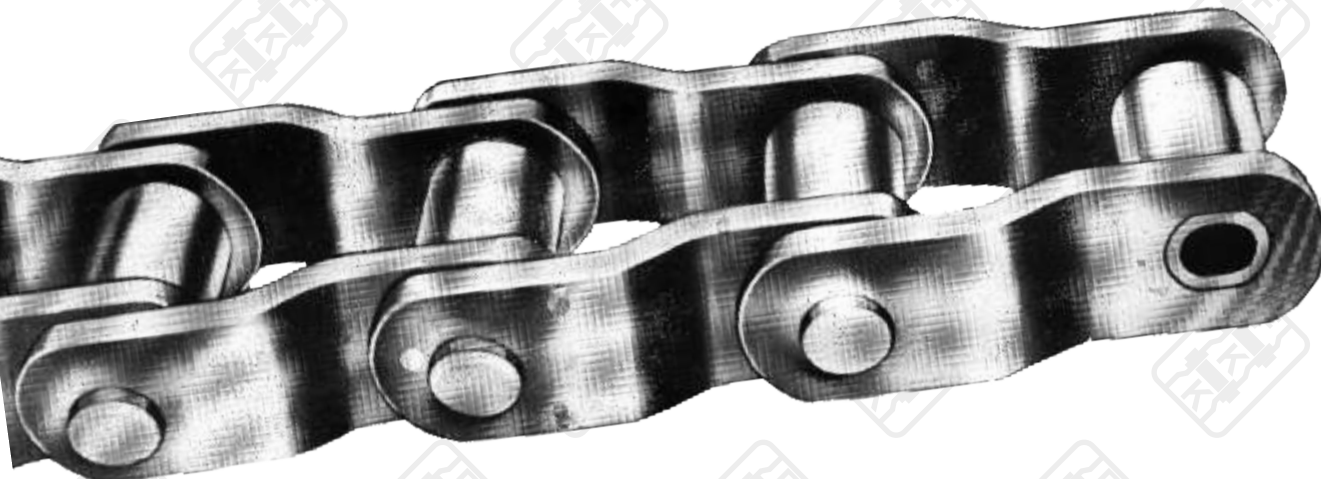


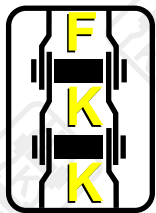


ESKAVATORSKI LANCI PO A.P.I DIN 8182 - ISO 3512-1976 I FABRI KOM STANDARDU
 ROTARY CHAINS A.P.I DIN 8182 - ISO 3512-1976 AND FACTORY STANDARD



Chain	Pitch		Between inner plates	Roller diameter	Dimensions of links		Bush diameter	Pin diameter	Chain track	Plate track	Size of plate	Breaking load	Weight
	t	t			b ₁ min	b ₂ max							
FKK 4150	77,9	3,067	39,7	41,28	59,0	60,0	29,00	19,05	97,5	60,0	9	453	18,2
4200	78,105	3,075	38,1	31,75	59,5	60,5	25,00	17,00	98,0	45,0	10	365	11,2
4201	78,105	3,075	38,1	35	59,5	60,5	25,00	17,00	98,0	45,0	10	365	12,3
A.P.I.3 4202	78,105	3,075	39,2	31,75	57,6	60,1	23,10	16,50	95,0	45,0	9	340	11,5
4250	79,375	3,125	40,7	41,27	59,9	61,0	29,00	20,00	98,0	60,0	9	500	16,4
A.P.I. 4 4300	103,2	4,063	49,2	44,45	77,9	78,4	31,75	22,16	127,0	58,5	13	680	20,9
4301	103,2	4,063	49,2	46	88,8	84,0	32,00	23,70	140,0	60,0	16	750	34,2
4302	103,2	4,063	49,2	46	78,6	79,6	32,00	23,70	130,0	60,0	14	640	19,5
4303	103,2	4,063	50,4	56	80	82	38	30	135	70	14	800	39,5
4350	127,0	5,0	68,2	63,5	99,5	102,0	43,00	31,75	160,0	90,0	15	1300	44,4
4351	127,0	5,0	59	63,5	90,3	92,8	43,00	31,75	150,8	90,0	15	1300	52,0
4352	127,0	5,0	69,8	63,5	102,4	104,0	43,00	31,75	162	90,0	15	1300	52,0

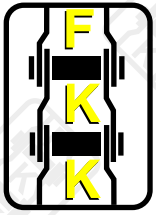




LANCI ZA ŠE ERANE CHAINS FOR SUGAR RAFINERY

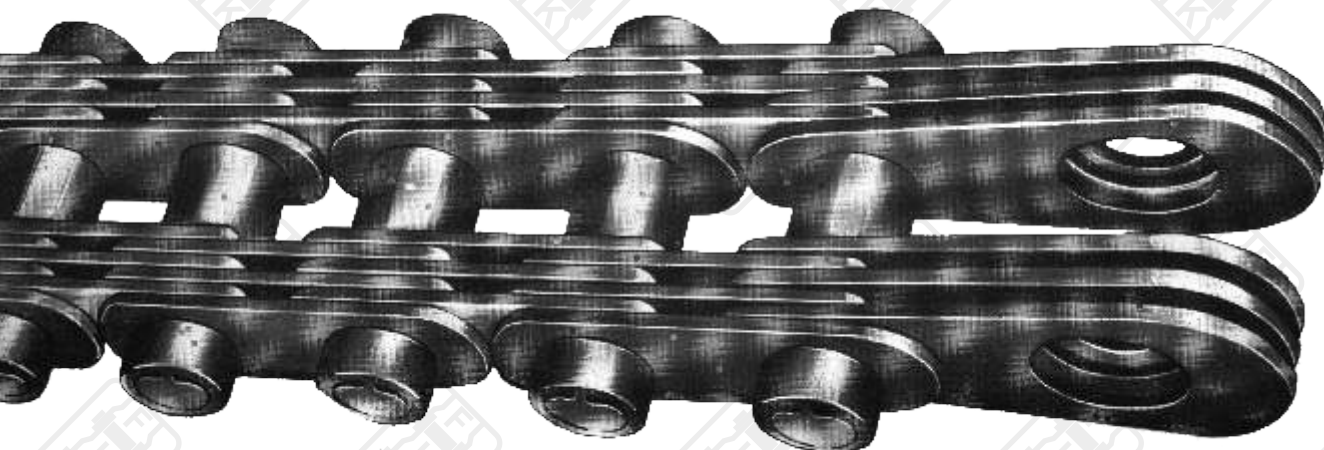
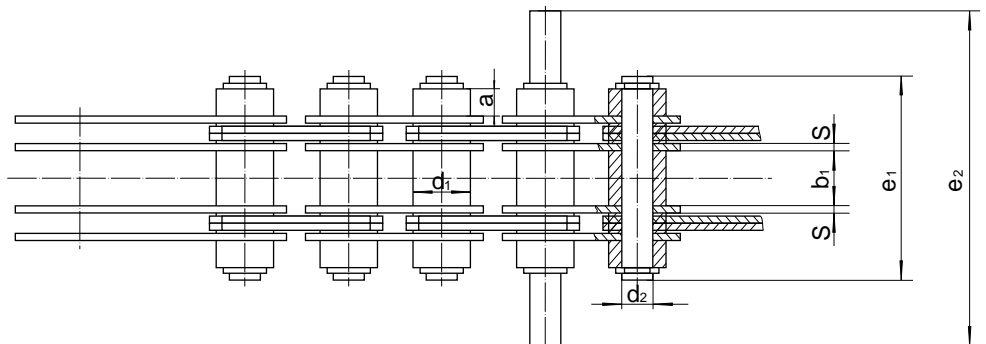
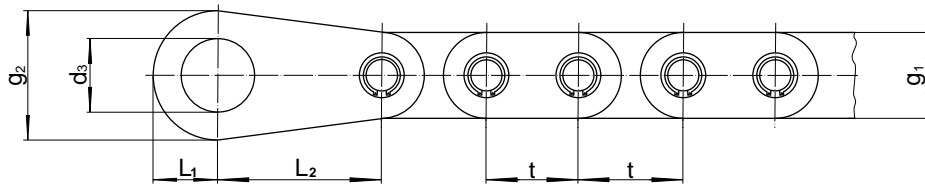
Pitch t mm	Between inner plates b_1 min	Roller diametar d_1 max	Inner link track b_2 max	Pin diametar d_2 h9	Plate track g max	Size of link plate S max	Chain track a_1 max	Breaking load (kN) min
63	25	48	36	14	35	5	61,5	63
70	20	40	29	12	30	4	48	50
87	44	35	59	16,5	40	7	84	120
100	15	31,8	23,5	13,8	26	4	35,5	50
100	24	42	33	10	30	4	51	42
100	25	23	40	16,5	40	7	65	140
100	25	40	36	14	35	5	58	63
100	25	40	36	14	35	5	58	65
100	25	40	40	16,5	40	7	65	140
100	25	48	40	16,5	40	7	65	140
100	31	24	45,3	14,7	32	7	70,5	85
101,6	44	38	59	16,5	40	7	84	120
130	33	30	50	20	5	8	91	125
135	34	23	49	16,5	40	7	73,5	140
150	30	50	40,5	16	40	5	65,8	80
152,4	38	89	55	22	60	8	93,5	160
200	35	80	48	18	45	6	76,5	100
200	38	38	57	20	50	7 i 9	87	180
250	58	127	89	30	80	15	134,5	600
250	65	95	90	26	70	12	137,5	455
250	65	100	90	30	70	12	133,5	320
300	60	120	81	26	80	10	125	455
305	32	29	45	22	50	6	76	120
350	60	140	85	36	90	12	140	520
400	65	140	86	30	65	10	128	250
450	98	70	135	53	140	18	200	1200

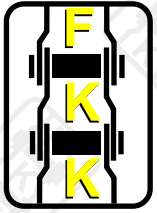




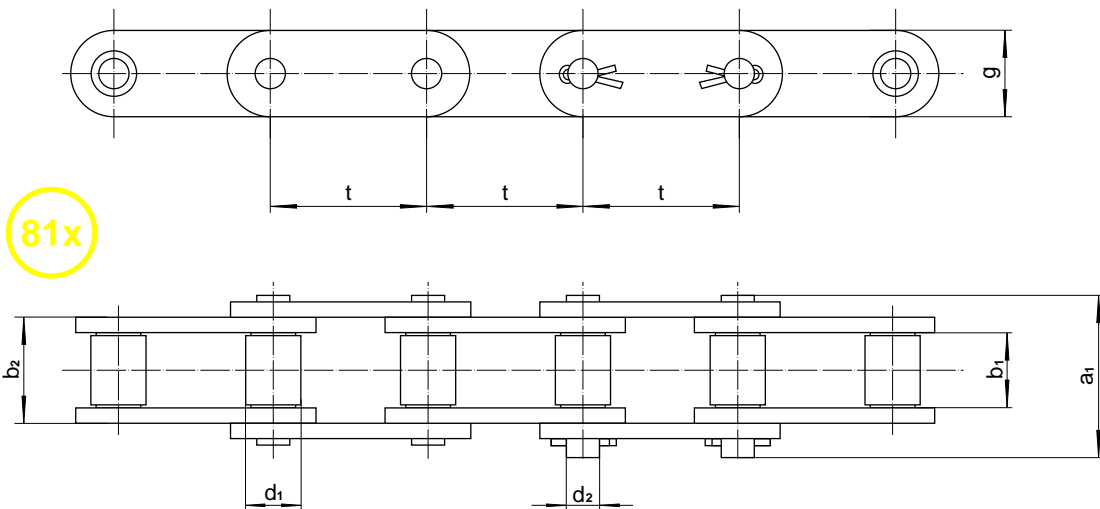
LANCI ZA VODENE BRANE CHAINS FOR WATER BARRIERS

Chain FKK	Pitch t mm	Between inner plates b ₁ min	Pin diametar d ₂ h9	Bush diametar d ₁ mm	Dimensions of pin			Plate track g ₁ max	Size of link plate S max	Dimensions of end attachment links				Work'and break's load		Weight kg/m
					a mm	e ₁ mm	e ₂ mm			d ₃ mm	g ₂ mm	L ₁ mm	L ₂ mm	(kN)	(kN)	
4000	100	25	25	40	20	147	187	50	8	40	70	40	140	100	480	26
4010	100	25	28	40	25	157	207	60	8	45	75	45	140	120	600	30
4030	125	30	30	45	30	188	248	60	10	50	90	50	175	150	720	35
4040	150	40	35	50	35	225	295	70	12	60	100	55	200	200	1000	50
4050	170	50	40	60	40	272	352	80	15	70	120	65	225	300	1440	80
4060	180	50	50	70	40	272	352	100	15	80	140	80	225	400	1800	110
4070	200	60	60	80	50	303	403	120	15	90	160	90	275	500	2150	155
4080	250	70	70	95	55	368	478	140	20	100	180	100	325	750	3350	190
4090	300	80	80	110	60	436	556	150	25	120	210	115	400	1000	4200	250
4100	350	100	90	120	60	540	660	170	35	140	240	130	450	1500	6500	380





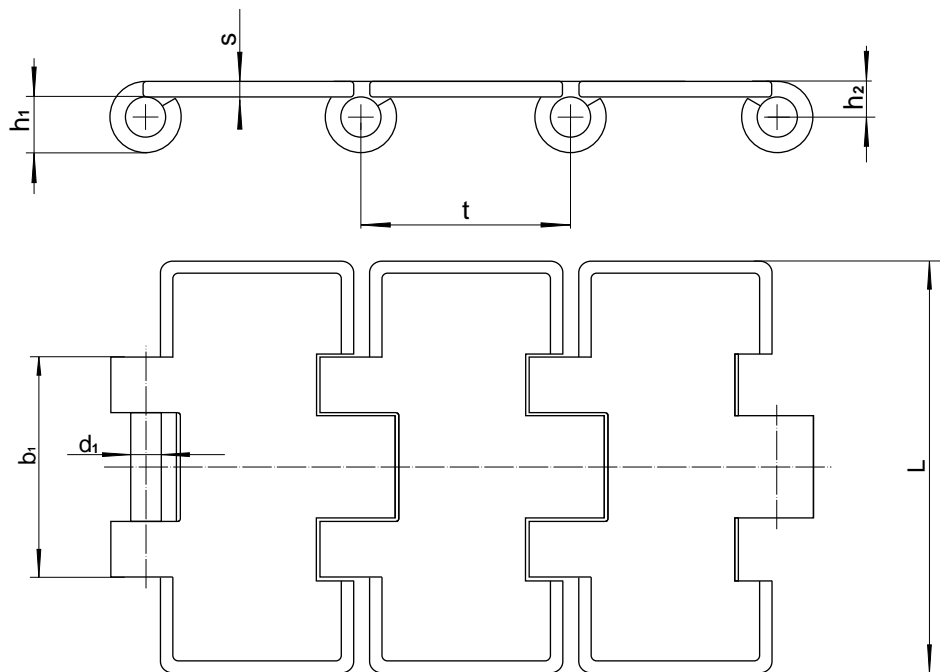
TRANSPORTNI LANAC - AMERI KI STANDARD
CONVEYOR CHAINS - ANSI STANDARD



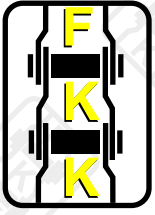
81x

FKK	t mm	b ₁ min.	d ₁ max.	b ₂ max.	d ₂ h9	g max.	a ₁ max	(KN) min.
81x	66,27	26,8	23,01	35,46	11,1	28,6	52,6	109

ŠARNIRNI LANAC DIN 8153
BAND CHAINS DIN 8153

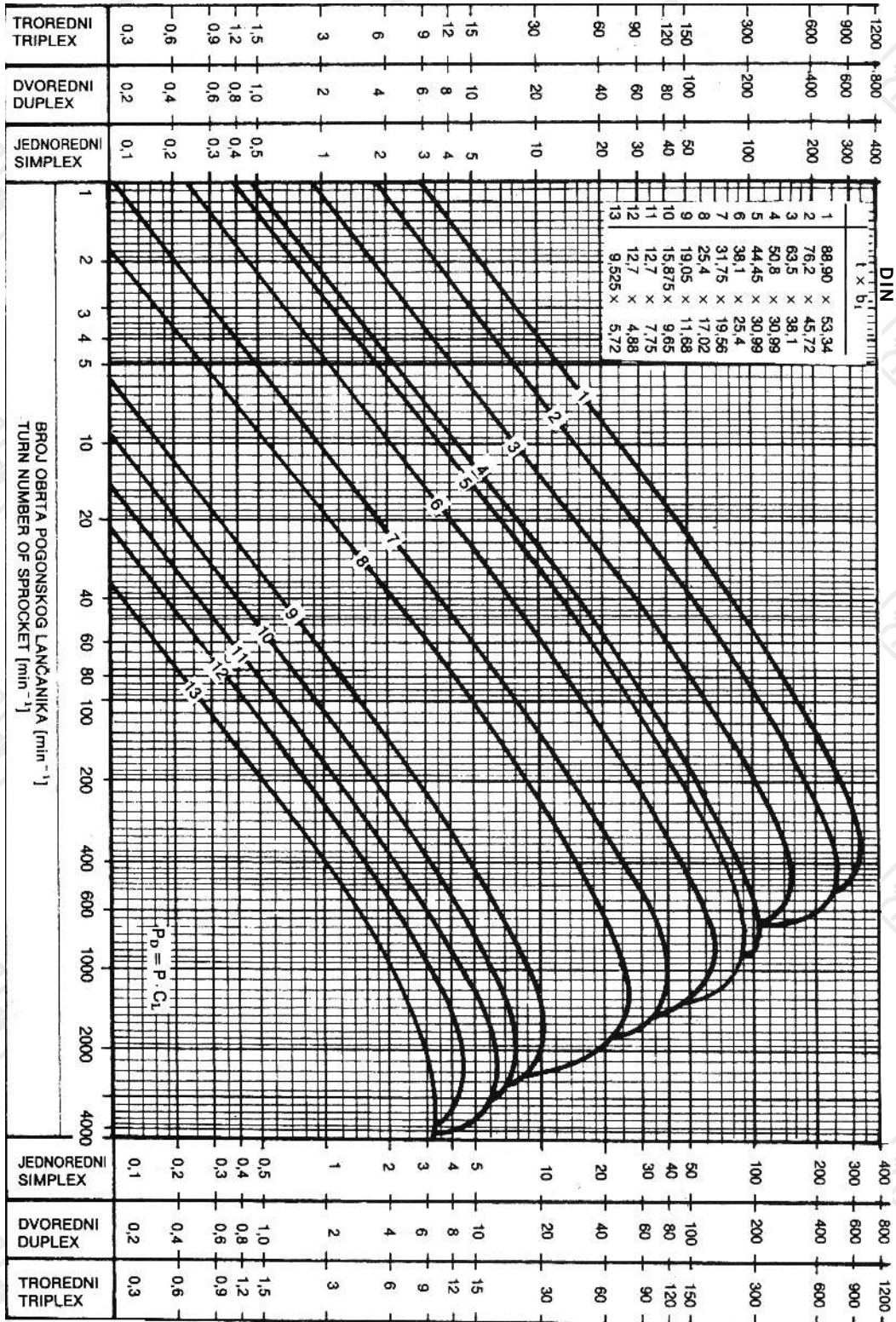


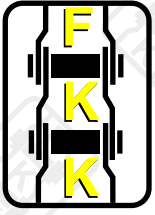
M		t mm	L mm	S mm	∅ d1 mm	h1 mm	h2 mm	b1 mm	q kg/m
CHROM-NICKEL-STAHL . 4571									
S-17	PROKRON 11	38,1	82,5	3	6,35	9,7	6,35	42,5	2,5
S-21(SS-815)	X12CrNi188/4301	38,1	190,5	3	6,35	9,7	6,35	42,5	4,9



DIJAGRAMSKA SNAGA: P_b [KW]

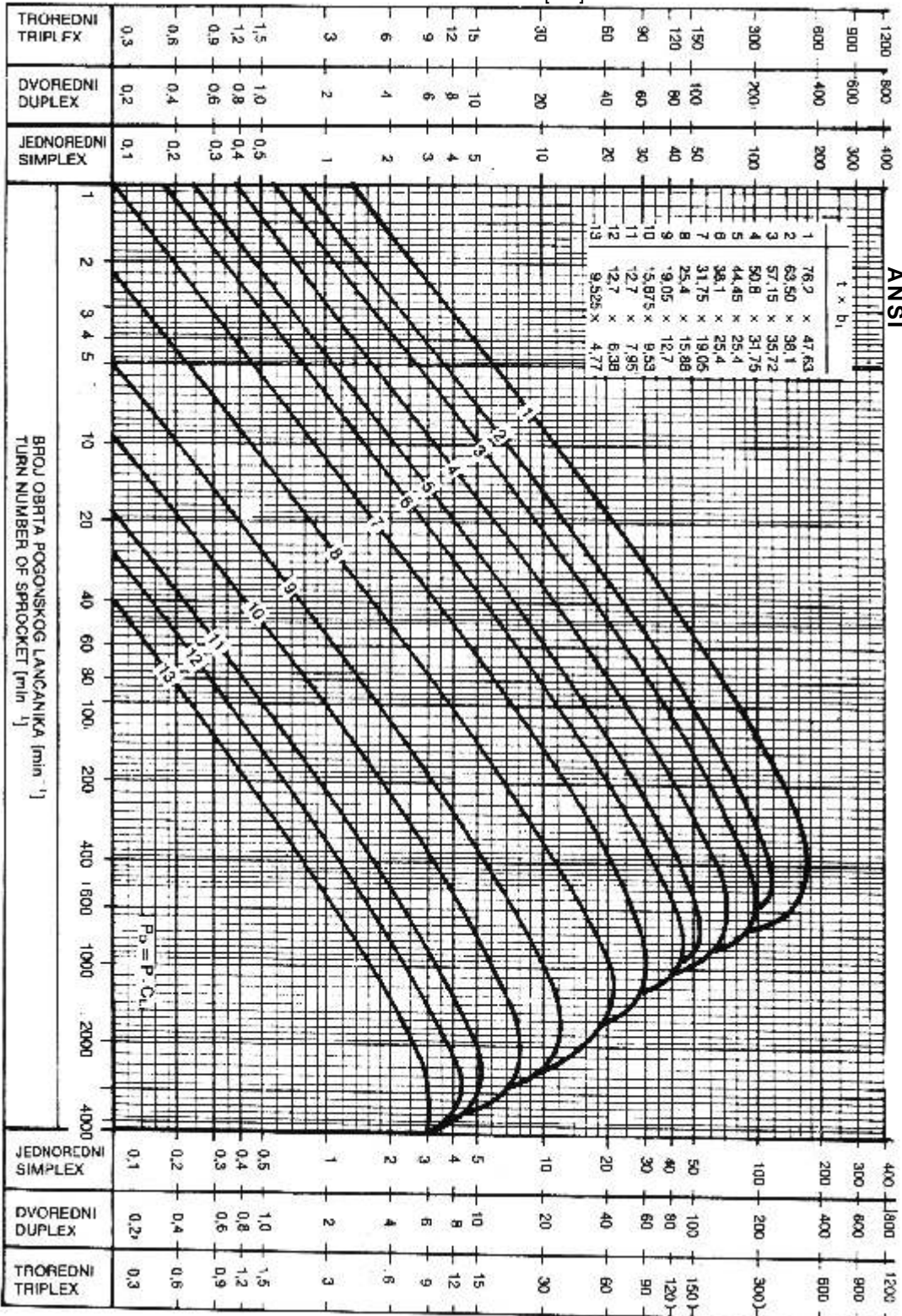
POWER'S DIAGRAM: P_b [KW]

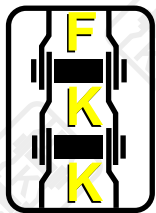




DIJAGRAMSKA SNAGA: P_b [KW]

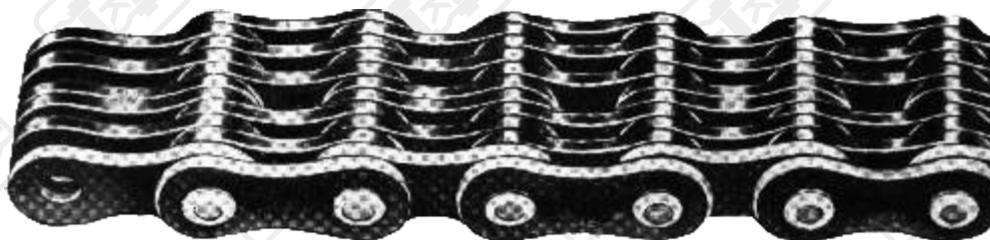
POWER'S DIAGRAM: P_b [KW]





PROIZVODNI PROGRAM
ILLUSTRATE OF PRODUCT

- ROLLER CHAINS - STANDARD DIN
- ROLLER CHAINS - STANDARD ANSI
- ROLLER CHAINS - FACTORY STANDARD
- ROLLER CHAINS - DOUBLE PITCH
- ROLLER CHAINS - WITH CONVEYOR LINK PLATES
- ROLLER CHAINS - FOR AGRICURTOLAR MACHINES
- LEAF CHAINS
- HOLLOW PINS CHAINS
- BUSH CHAINS
- GALL CHAINS
- ROTARY CHAINS
- CHAINS FOR SUGAR RAFINERY
- CHAINS FOR WATER BARRIERS
- CONVEYOR CHAINS - ANSI STANDARD
- BAND CHAINS





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