

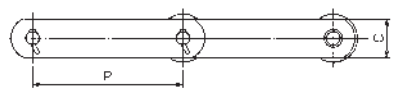
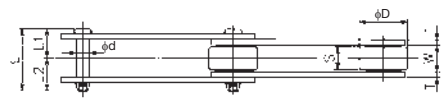
PR

Conveyor Chain for R Rollers

Order No. Example**KTMS3075-R 100-link**

Chain No.

Chain Length

**Regular Series**

Chain No.	Pitch P	Roller		Inner Link	Plate		Pin				Approx. Mass (kg/m)	Average Tensile Strength kN(kgf)
		Diameter D	Rail contact width S	Inner Width W	Width C	Thickness T	Diameter d	Length L	Dimension L1	Dimension L2		
KTMS3075-R	75										2.7	29.4 {3,000}
KTMS3100-R	100	31.8	15.5	16.1	22	3.2	7.94	36.4	17.1	19.3	2.4	
KTMS3125-R	125										2.2	
KTMS3150-R	150										2.0	
KTM5075-R	75										5.6	68.6 {7,000}
KTM5100-R	100	40	19	22.2	32	4.5	11.11	51	24	27	5.0	
KTM5125-R	125										4.5	
KTM5150-R	150										4.1	
KTM7100-R	100										6.8	84.3 {8,600}
KTM7125-R	125	45	21.5	25	32	6.0	12.70	61.5	29	32.5	6.1	
KTM7150-R	150										5.5	
KTM8125-R	125										5.9	83.3 {8,500}
KTM8150-R	150	44.45	23.5	27	28.6	6.3 (6.0)	11.11	63	30	33	5.6	
KTM10100-R	100										10.0	112.7 {11,500}
KTM10125-R	125										8.7	
KTM10150-R	150	50	26.5	30	38	6.3 (6.0)	14.29	68	32	36	7.5	
KTM10200-R	200										6.8	
KTM12200-R	200										11.6	186.2 {19,000}
KTM12250-R	250	65	32	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	10.4	
KTM17200-R	200										19.7	245.0 {25,000}
KTM17250-R	250	80	45.8	50.8	50.8	9.5 (9.0)	19.05	110.5	51	59.5	17.2	
KTM17300-R	300										15.8	
KTM26200-R	200										28.4	279.3 {28,500}
KTM26250-R	250	100	50	56.6	63.5	9.5	22.23	116	54	62	26.2	
KTM36300-R	300										40.4	475.3 {48,500}
KTM36450-R	450	125	56	66	76.2	12.7	25.40	141	65.5	75.5	31.8	



Guide

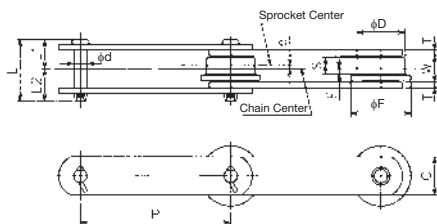
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Conveyor Chain for F Rollers

● Order No. Example
KTMS3075-F 100-link

Chain No.

Chain Length



Regular Series

Chain No.	Pitch P	Roller					Inner Link Inner Width W	Plate		Pin			Approx. Mass (kg/m)	Average Tensile Strength kN(kgf)	
		Diameter D	Flange Diameter F	Rail contact width S	E	Cure Difference e		Width C	Thickness T	Diameter d	Length L	Dimension L1			Dimension L2
KTMS3075-F	75												2.8	29.4 {3,000}	
KTMS3100-F	100	31.8	42	12	4.3	1.8	16.1	22	3.2	7.94	36.4	17.1	19.3		2.5
KTMS3125-F	125														2.3
KTMS3150-F	150													2.1	
KTM5075-F	75													5.8	68.6 {7,000}
KTM5100-F	100	40	50	14	4.5	2.5	22.2	32	4.5	11.11	51	24	27	5.2	
KTM5125-F	125													4.7	
KTM5150-F	150													4.3	
KTM7100-F	100													7.2	84.3 {8,600}
KTM7125-F	125	45	60	16	5	3	25	32	6.0	12.70	61.5	29	32.5	6.5	
KTM7150-F	150													5.8	
KTM8125-F	125													6.2	83.3 {8,500}
KTM8150-F	150	44.45	55	18	6.5	2.5	27	28.6	6.3 (6.0)	11.11	63	30	33	5.8	
KTM10100-F	100													10.2	112.7 {11,500}
KTM10125-F	125													8.9	
KTM10150-F	150	50	65	20	6.5	3.5	30	38	6.3 (6.0)	14.29	68	32	36	7.7	
KTM10200-F	200													7.0	
KTM12200-F	200													12.2	
KTM12250-F	250	65	85	24	8	4	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	10.9	186.2 {19,000}
KTM17200-F	200													20.7	245.0 {25,000}
KTM17250-F	250	80	105	34	12	5	50.8	50.8	9.5 (9.0)	19.05	110.5	51	59.5	18.2	
KTM17300-F	300													16.6	
KTM26200-F	200													30.4	279.3 {28,500}
KTM26250-F	250	100	130	38	13	6	56.6	63.5	9.5	22.23	116	54	62	27.8	
KTM36300-F	300													42.0	475.3 {48,500}
KTM36450-F	450	125	160	42	14	7	66	76.2	12.7	25.40	141	65.5	75.5	33.3	



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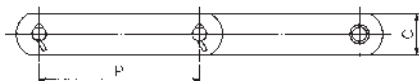
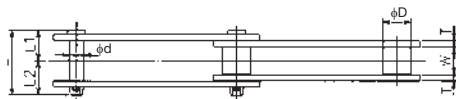
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Conveyor Chain for S (M) Rollers

Order No. Example KTMS3075-S 100-link

Chain No.

Chain Length



Regular Series

Chain No.	Pitch P	Roller Diameter D		Inner Link Inner Width W	Plate		Pin				Approx. Mass (kg/m)		Average Tensile Strength kN(kgf)
		S Roller	M Roller		Width C	Thickness T	Diameter d	Length L	Dimension L1	Dimension L2	S	M	
KTMS3075-S	75										1.8	-	
KTMS3100-S	100	15.9	-	16.1	22	3.2	7.94	36.4	17.1	19.3	1.6	-	29.4
KTMS3125-S	125										1.4	-	{3,000}
KTMS3150-S	150										1.2	-	
KTM5075-S	75										4.2	-	
KTM5100-S	100	22.2	-	22.2	32	4.5	11.11	51	24	27	3.8	-	68.6
KTM5125-S	125										3.4	-	{7,000}
KTM5150-S	150										3.3	-	
KTM7100-S	100										6.0	-	
KTM7125-S	125	27	-	25	32	6.0	12.70	61.5	29	32.5	5.5	-	84.3
KTM7150-S	150										5.0	-	{8,600}
KTM8125-S	125	22.2	-	27	28.6	6.3 (6.0)	11.11	63	30	33	4.2	-	83.3
KTM8150-S	150										4.0	-	{8,500}
KTM10100-S/M	100										7.0	7.4	
KTM10125-S/M	125	30	31.75	30	38	6.3 (6.0)	14.29	68	32	36	6.3	6.7	112.7
KTM10150-S/M	150										5.9	6.3	{11,500}
KTM10200-S/M	200										5.5	5.9	
KTM12200-S/M	200	34.93	38.1	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	8.4	8.7	186.2
KTM12250-S/M	250										7.8	8.0	{19,000}
KTM17200-S/M	200										12.0	13.0	
KTM17250-S/M	250	40.08	44.45	50.8	50.8	9.5 (9.0)	19.05	110.5	51	59.5	11.1	12.2	245.0
KTM17300-S/M	300										10.5	11.5	{25,000}
KTM26200-S/M	200	44.45	50.8	56.6	63.5	9.5	22.23	116	54	62	15.2	16.5	279.3
KTM26250-S/M	250										14.7	16.0	{28,500}
KTM36300-S/M	300	50.8	57.2	66	76.2	12.7	25.40	141	65.5	75.5	22.9	24.0	475.3
KTM36450-S/M	450										20.2	21.0	{48,500}



Guide

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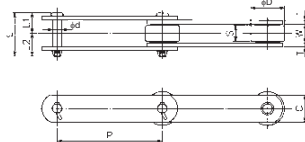
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Inch-Pitch Conveyor Chain

● Order No. Example KTE3400R 100-Link

Chain No. Chain Length

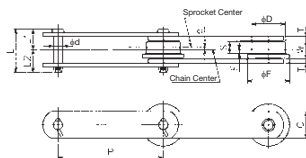


Regular Series

Chain No.	Pitch P	Roller Shape	Roller		Inner Link Inner Width W	Plate		Pin			Approx. Mass (kg/m)		Average Tensile Strength kN(kgf)
			Diameter D	Rail contact width S		Width C	Thickness T	Diameter d	Length L	Dimension L1	Dimension L2	S	
KTE3400	101.60	R	38.1	18.7	22.2	25.4	4.8 (4.5)	9.53	51	24	27	4.3	53.9 (5,500)
KTE5400	101.60	R	44.45	23.5	27	28.6	6.3 (6.0)	11.11	63	30	33	6.7	83.3 (8,500)
KTE5600	152.40	R	50.8	26.5	30	38	6.3 (6.0)	11.11	66	31.5	34.5	7.8	137.2 (14,000)
KTE9400	101.60	R	44.45	27.5	31	38	7.9 (8.0)	15.88	78.5	37	41.5	10.4	186.2 (19,000)
KTE12600	152.40	R	57.2	31.5	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	12.1	245 (25,000)
KTE17600	152.40	R	69.9	31.5	36.5	50.8	9.5 (9.0)	19.05	96.1	43.8	52.3	17.1	

● Order No. Example KTE3400F 100-Link

Chain No. Chain Length

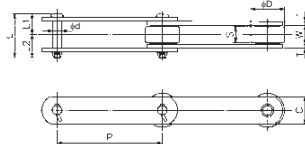


Regular Series

Chain No.	Pitch P	Roller Shape	Roller					Inner Link Inner Width W	Plate		Pin			Approx. Mass (kg/m)		Average Tensile Strength kN(kgf)
			Diameter D	Flange Diameter F	Rail contact width S	E	Core Distance e		Width C	Thickness T	Diameter d	Length L	Dimension L1	Dimension L2	S	
KTE3400	101.60	F	38.1	50	13	4	2.5	22.2	25.4	4.8 (4.5)	9.53	51	24	27	4.7	53.9 (5,500)
KTE5400	101.60	F	44.5	55	18	6.5	2.5	27.0	28.6	6.3 (6.0)	11.11	63	30	33	6.9	83.3 (8,500)
KTE5600	152.40	F	50.8	65	20	7	3.0	30.0	38	6.3 (6.0)	11.11	66	31.5	34.5	8.1	137.2 (14,000)
KTE9400	101.60	F	44.45	60	19.5	6	3.8	31.0	38	7.9 (8.0)	15.88	78.5	37	41.5	10.7	186.2 (19,000)
KTE12600	152.40	F	57.2	75	25	9	3.5	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	12.4	245 (25,000)
KTE17600	152.40	F	69.9	90	23.5	8	3.8	36.5	50.8	9.5 (9.0)	19.05	96.1	43.8	52.3	17.6	

● Order No. Example KTE3400S 100-Link

Chain No. Chain Length



Regular Series

Chain No.	Pitch P	Roller Shape	Roller		Inner Link Inner Width W	Plate		Pin			Approx. Mass (kg/m)		Average Tensile Strength kN(kgf)
			S Roller	M Roller		Width C	Thickness T	Diameter d	Length L	Dimension L1	Dimension L2	S	
KTE3400-S	101.60	S	20.1	-	22.2	25.4	4.8 (4.5)	9.53	51	24	27	3.0	53.9 (5,500)
KTE5261-S	66.27	S	22.2	-	27	28.6	6.3 (6.0)	11.11	63	30	33	5.6	83.3 (8,500)
KTE5400-S	101.60	S	22.2	-	27	28.6	6.3 (6.0)	11.11	63	30	33	4.6	137.2 (14,000)
KTE5600-S/M	152.40	S/M	25.8	31.75	30	38	6.3 (6.0)	11.11	66	31.5	34.5	5.7	186.2 (19,000)
KTE7400-S	101.60	S	25.8	-	28.6	38	6.3 (6.0)	12.70	66	31	35	6.5	245 (25,000)
KTE9307-S	78.11	S	31.75	-	36.5	38	7.9 (8.0)	14.29	81.5	39	42.5	10.3	117.6 (12,000)
KTE9400-S/M	101.60	S/M	31.75	34.93	31	38	7.9 (8.0)	15.88	78.5	37	41.5	8.7	137.2 (14,000)
KTE12600-S/M	152.40	S/M	34.93	38.1	36.5	45	7.9 (8.0)	15.88	85.5	39.5	46	9.3	186.2 (19,000)
KTE17600-S/M	152.40	S/M	40.08	44.45	36.5	50.8	9.5 (9.0)	19.05	96.1	43.8	52.3	12.6	245 (25,000)



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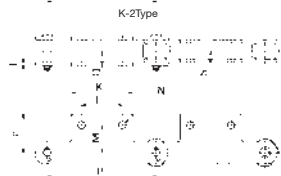
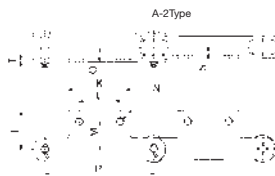
Conveyor Chain with Attachment

Order No. Example

KTMS3075 R/F/S 2L A2 100-Link

Chain No. Roller Type Attachment Attachment Type Chain Length

Attachment
Mounting Interval



Chain No.	Pitch P	Plate T	A-2-type Dimensions						K-2-type Dimensions		SA-2, SK-2-type Dimensions				Attachment Added Mass			
			K	N	L	A	E	G	(2A)B	(2G)H	M	F	S	Q	A-2(kg)	K-2(kg)		
KTMS3075-R/F/S	75		55		30										0.05	0.10		
KTMS3100-R/F/S	100	3.2	65	10	40	30	20	46	60	92	33	47	11.3	14.9	0.06	0.12		
KTMS3125-R/F/S	125		75		50												0.06	0.12
KTMS3150-R/F/S	150		85		60												0.07	0.14
KTM5075-R/F/S	75	4.5	58	10	35	35	22	56.5	70	113	40	54	15.6	20.5	0.07	0.14		
KTM5100-R/F/S	100		65		40												0.08	0.16
KTM5125-R/F/S	125		75		50												0.09	0.18
KTM5150-R/F/S	150	85	60	0.10	0.20													
KTM7100-R/F/S	100	6.0	70	12	40	40	25	63	80	126	45	59	18.5	24.9	0.20	0.40		
KTM7125-R/F/S	125		80		50												0.22	0.44
KTM7150-R/F/S	150		90		60												0.25	0.50
KTM7175-R/F/S	175	100	70	0.28	0.56													
KTM8125-R/F/S	125	6.3 (6.0)	80	12	50	50	28	74	100	148	46.1	70.7	19.8 (19.5)	26.5 (26.2)	0.20	0.40		
KTM8150-R/F/S	150		90		60												0.24	0.48
KTM10100-R/F/S/M	100	6.3 (6.0)	70	12	40	50	28	74	100	148	50	69	21.3 (21.0)	28.1 (27.8)	0.18	0.36		
KTM10125-R/F/S/M	125		80		50												0.23	0.46
KTM10150-R/F/S/M	150		90		60												0.28	0.56
KTM10200-R/F/S/M	200	120	80	0.37	0.74													
KTM12200-R/F/S/M	200	7.9 (8.0)	120	15	80	60	38	85	120	170	60	82.5	26.2	34.7	0.42	0.84		
KTM12250-R/F/S/M	250		170		125												0.58	1.16
KTM17200-R/F/S/M	200	9.5	120	15	80	75	45	108	150	216	70	101.6	34.9	45.2	0.80	1.60		
KTM17250-R/F/S/M	250		170		125												1.11	2.22
KTM17300-R/F/S/M	300		220		180												1.49	2.98
KTM26200-R/F/S/M	200	9.5	120	15	80	80	55	111.5	160	223	-	-	-	-	0.85	1.70		
KTM26250-R/F/S/M	250		170		125												1.17	2.34



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Conveyor Chain with Attachment

● Order No. Example

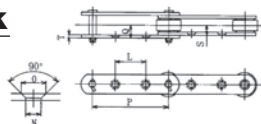
KTMS3100 - R/F/S 2L G-2 100-Link

Chain No.

Roller Type

Attachment Type

Chain Length

Attachment
Mounting Interval

G-2-type Part Dimensions

Chain No.	Pitch P	Plate T	G-2-type Dimensions					Limit of Mounting Bolt Length	
			N	O	L	Q	S	Outer Link	Inner Link
KTMS3075-R/S	75	3.2	8	13.5	30	14.9	11.3	26	19
KTMS3100-R/F/S	100				50				
KTM5100-R/S	100	4.5	9.5	17	40	20.5	15.6	35	25
KTM5125-R/F/S	125				50				
KTM5150-R/F/S	150				60				
KTM7100-R/S	100	6.0	11	22	35	24.9	18.5	42	28
KTM7150-R/F/S	150				60				
KTM8150-R/F/S	150	6.3 (6.0)	12	20	60	26.5 (26.2)	19.8 (19.5)	44	30
KTM10100-S	100				30				
KTM10125-R/S	125	6.3 (6.0)	11	22	40	28.1 (27.8)	21.3 (21.0)	49	35
KTM10150-R/F/S	150				60				
KTM12200-R/F/S	200	7.9 (8.0)	15	27	80	34.7	26.2	63	45
KTM12250-R/F/S	250				125				
KTM17200-R/F/S	200				80				
KTM17250-R/F/S	250	9.5	15	27	110	45.2	34.9	80	60
KTM17300-R/F/S	300				150				
KTM26300-R/F/S	300	9.5	15	27	140	48.1	37.8	86	64
KTM26450-R/F/S	450				220				
KTE5600-R/F/S	152.40	6.3 (6.0)	11	22	60	28.1 (27.8)	21.3 (21.0)	48	34
KTE12600-R/F/S	152.40	7.9 (8.0)	15	27	50	34.7	26.2	62	44

● Order No. Example

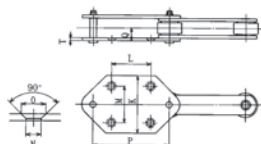
KTM5150 - R/F/S 2L G-4 100-Link

Chain No.

Roller Type

Attachment Type

Chain Length

Attachment
Mounting Interval

G-4-type Part Dimensions

Chain No.	Pitch P	Plate T	G-4-type Dimensions						Per Each One Added Mass (kg)
			N	O	L	M	K	Q	
KTM5100-S	100	4.5	9.5	17	50	50	80	20.5	0.31
KTM5150-R/F/S	150				75	70	100		0.43
KTM10150-R/F/S	150	6.3 (6.0)	11	22	75	70	110	28.1 (27.8)	0.61
KTM12200-R/F/S	200	7.9 (8.0)	15	27	100	70	110	34.7	0.82
KTM12250-R/F/S	250				140	100	150		1.45
KTM17200-R/F/S	200				100	80	127		1.12
KTM17250-R/F/S	250	9.5	15	27	140	100	150	45.2	1.69
KTM17300-R/F/S	300				180	120	170		2.39
KTM26300-R/F/S	300	9.5	15	27	180	120	170	48.1	2.24
KTM26450-R/F/S	450				250	140	190		3.98
KTE5600-R/F/S	152.40	6.3 (6.0)	11	22	75	70	110	28.1 (27.8)	0.50
KTE12600-R/F/S	152.40	7.9 (8.0)	15	27	50	50	110	34.7	0.53



Guide

* For the cotter type locking pin, we have used the T pin type as standard.

* The values () in the dimensions are for the High-strength type and the SUS300/400 Series.

* For Grade 5000 or less, we have used a cotter type as standard, but the rivet type is also available.

* For Grade 7000 or more, we have used a cotter type as standard.