

PR

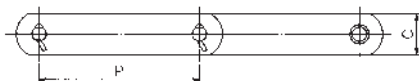
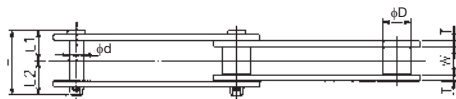
Conveyor Chain for S (M) Rollers

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	-	84.3
KTM7125-S	125	27	-	25	32	6.0	12.70	61.5	29	32.5	5.5	-	{8,600}
KTM7150-S	150										5.0	-	
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										15.2	16.5	279.3
KTM26250-S/M	250	44.45	50.8	56.6	63.5	9.5	22.23	116	54	62	14.7	16.0	{28,500}
KTM36300-S/M	300										22.9	24.0	475.3
KTM36450-S/M	450	50.8	57.2	66	76.2	12.7	25.40	141	65.5	75.5	20.2	21.0	{48,500}



Guide

* High-strength series, stainless steel, to meet all requirements.

* Contact our sales offices for inquiries or to place orders.

* 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.

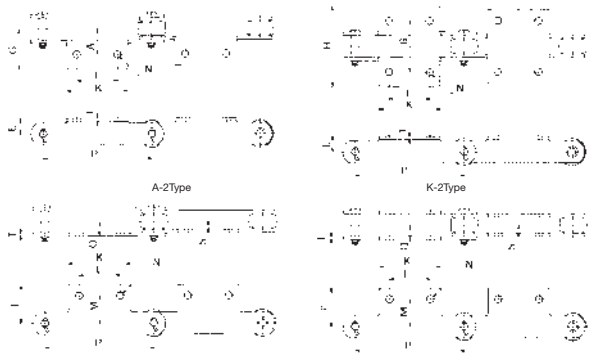
Conveyor Chain with Attachment

● 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		58		35											0.07	0.14
KTM5100-R/F/S	100	4.5	65	10	40	35	22	56.5	70	113	40	54	15.6	20.5		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		70		40											0.20	0.40
KTM7125-R/F/S	125	6.0	80	12	50	40	25	63	80	126	45	59	18.5	24.9		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	80	12	50	50	28	74	100	148	46.1	70.7	19.8	26.5		0.20	0.40
KTM8150-R/F/S	150	(6.0)	90		60								(19.5)	(26.2)		0.24	0.48
KTM10100-R/F/S/M	100		70		40											0.18	0.36
KTM10125-R/F/S/M	125	6.3	80	12	50	50	28	74	100	148	50	69	21.3	28.1		0.23	0.46
KTM10150-R/F/S/M	150	(6.0)	90		60								(21.0)	(27.8)		0.28	0.56
KTM10200-R/F/S/M	200		120		80											0.37	0.74
KTM12200-R/F/S/M	200	7.9	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	(8.0)	170		125											0.58	1.16
KTM17200-R/F/S/M	200		120		80											0.80	1.60
KTM17250-R/F/S/M	250	9.5	170	15	125	75	45	108	150	216	70	101.6	34.9	45.2		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



Guide

- * High-strength series, stainless steel, to meet all requirements.
- * Contact our sales offices for inquiries or to place orders.
- * 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.

Conveyor Chain with Attachment

● Order No. Example

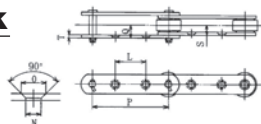
KTMS3100 - R/F/S 2L G-2 100-Link

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				40				
KTM5125-R/F/S	125	4.5	9.5	17	50	20.5	15.6	35	25
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

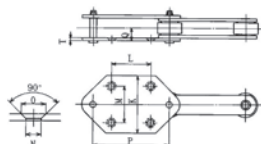
KTM5150 - R/F/S 2L G-4 100-Link

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	34.7	26.2	62	44



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.