

EP Attachments

These EP roller chain attachments are attachments with extra extended pins.

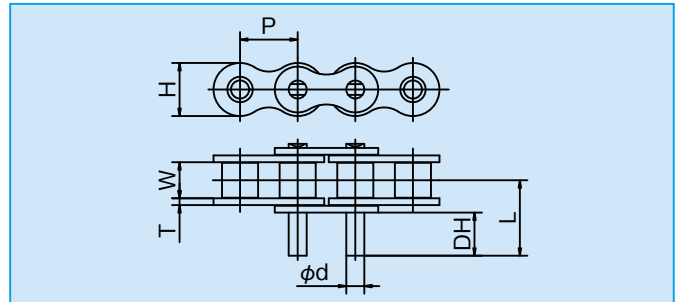
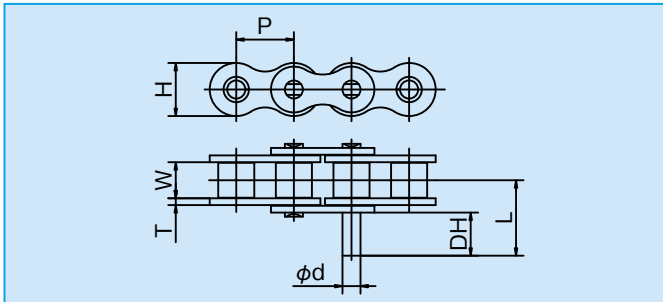
Two roller chains with EP attachments are arranged in parallel so that their extended pins faced to each other to carry pipes, metal pieces, etc.



2P EP Attachments



1P EP Attachments



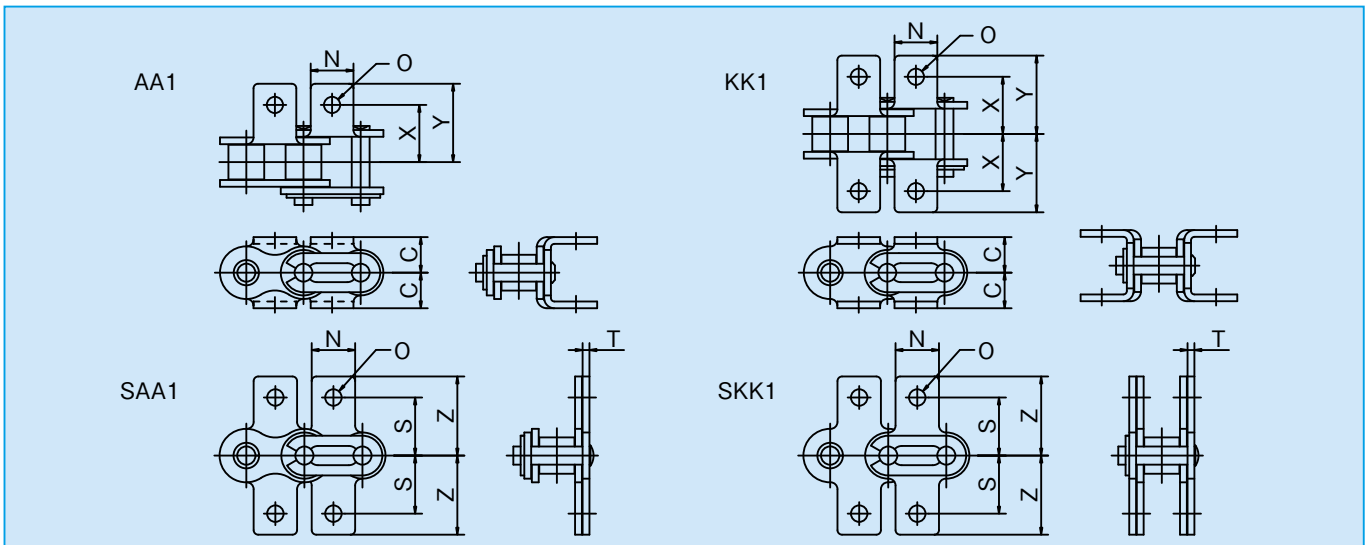
○ Dimensions

[Unit: mm]

KCM Chain No.	Pitch P	Width between Inner Plates		Roller Dia. D	Pin			Link Plate		Attachments		Additional Weight per Attachment (kg)		Links of 1 unit
		W	D		Dia. d	A	B	Thickness T	Height H	DH	L	2P EP	1P EP	
KCM 35	9.525	4.78	*5.08	3.59	5.70	7.10	1.25	8.8	9.5	14.5	0.0007	0.0014	320	
KCM 40	12.70	7.95	7.92	3.97	8.05	9.55	1.5	11.7	9.5	16.65	0.0009	0.0018	240	
KCM 50	15.875	9.53	10.16	5.09	10.15	11.60	2.0	14.6	11.9	20.9	0.0017	0.0034	192	
KCM 60	19.05	12.70	11.91	5.96	12.65	14.15	2.4	17.5	14.3	25.65	0.0034	0.006	160	
KCM 80	25.40	15.88	15.88	7.94	16.10	19.20	3.2	23.0	19.0	33.6	0.007	0.014	120	
KCM 100	31.75	19.05	19.05	9.54	20.10	23.05	4.0	28.9	23.8	41.6	0.012	0.024	96	
KCM 120	38.10	25.40	22.23	11.11	25.20	28.60	4.8	35.0	28.6	51.2	0.020	0.040	80	
KCM 140	44.45	25.40	25.40	12.71	27.30	31.30	5.6	40.7	33.3	57.6	0.030	0.060	68	
KCM 160	50.80	31.75	28.58	14.29	32.45	37.15	6.4	46.7	38.1	67.3	0.044	0.080	60	

NOTES: - KCM attachment chains are available in stainless steel in the same dimensions. Asterisk (*) implies bush diameter.
- Connecting links for the KCM80 or larger models use split pins.

Other Attachments



○ Dimensions

[Unit: mm]

KCM Chain No.	Attachments								Additional Weight per Attachment (kg)	
	N	O	C	X	Y	S	Z	AA, SAA	KK, SKK	
KCM 40	9.5	4.5	7.9	12.7	17.4	12.7	17.3	0.003	0.006	
KCM 50	12.7	5.5	10.3	15.9	22.3	15.9	22.3	0.006	0.012	
KCM 60	15.9	6.6	11.9	19.05	27.2	18.25	26.3	0.010	0.020	
KCM 80	19.1	9.0	15.9	25.4	35.2	24.6	34.2	0.024	0.048	
KCM 100	25.4	11.0	19.85	31.75	44.7	31.75	44.6	0.050	0.100	

NOTE: KCM attachment chains are available in stainless steel in the same dimensions.