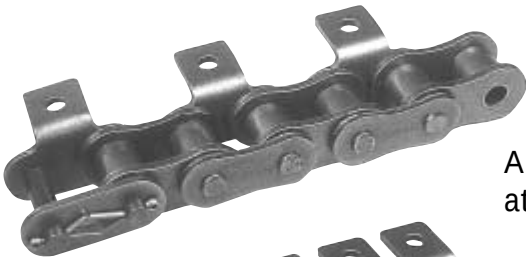
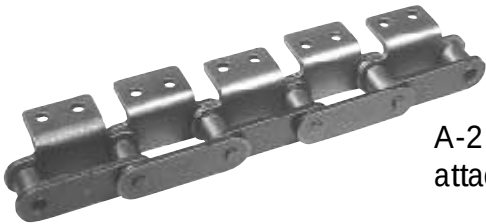


STANDARD ATTACHMENT



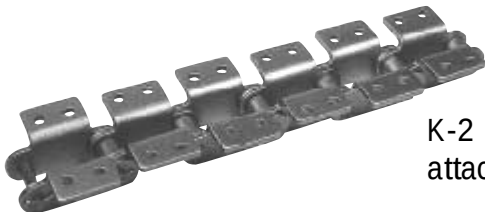
A-1
attachment



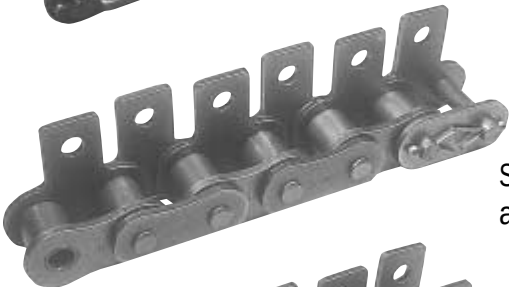
A-2
attachment



K-1
attachment



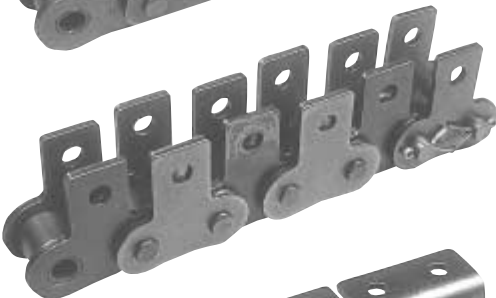
K-2
attachment



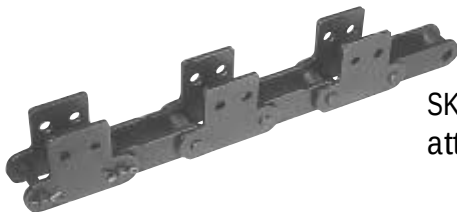
SA-1
attachment



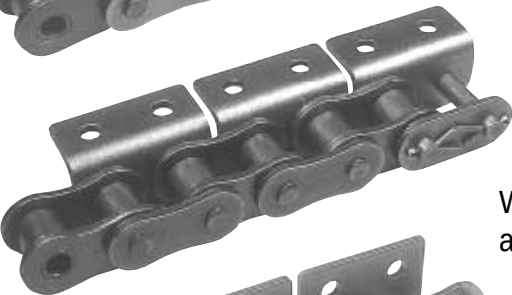
SA-2
attachment



SK-1
attachment



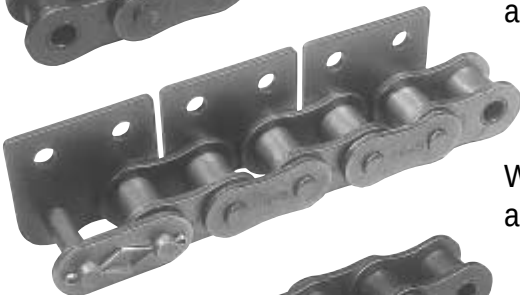
SK-2
attachment



WA-2
attachment



GK-1
attachment



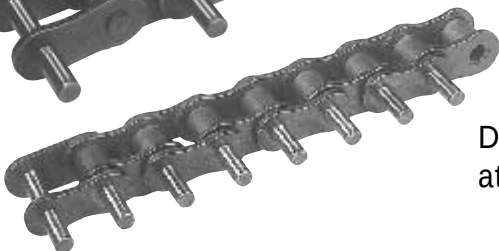
WSA-2
attachment



D-1
attachment



D-1
attachment



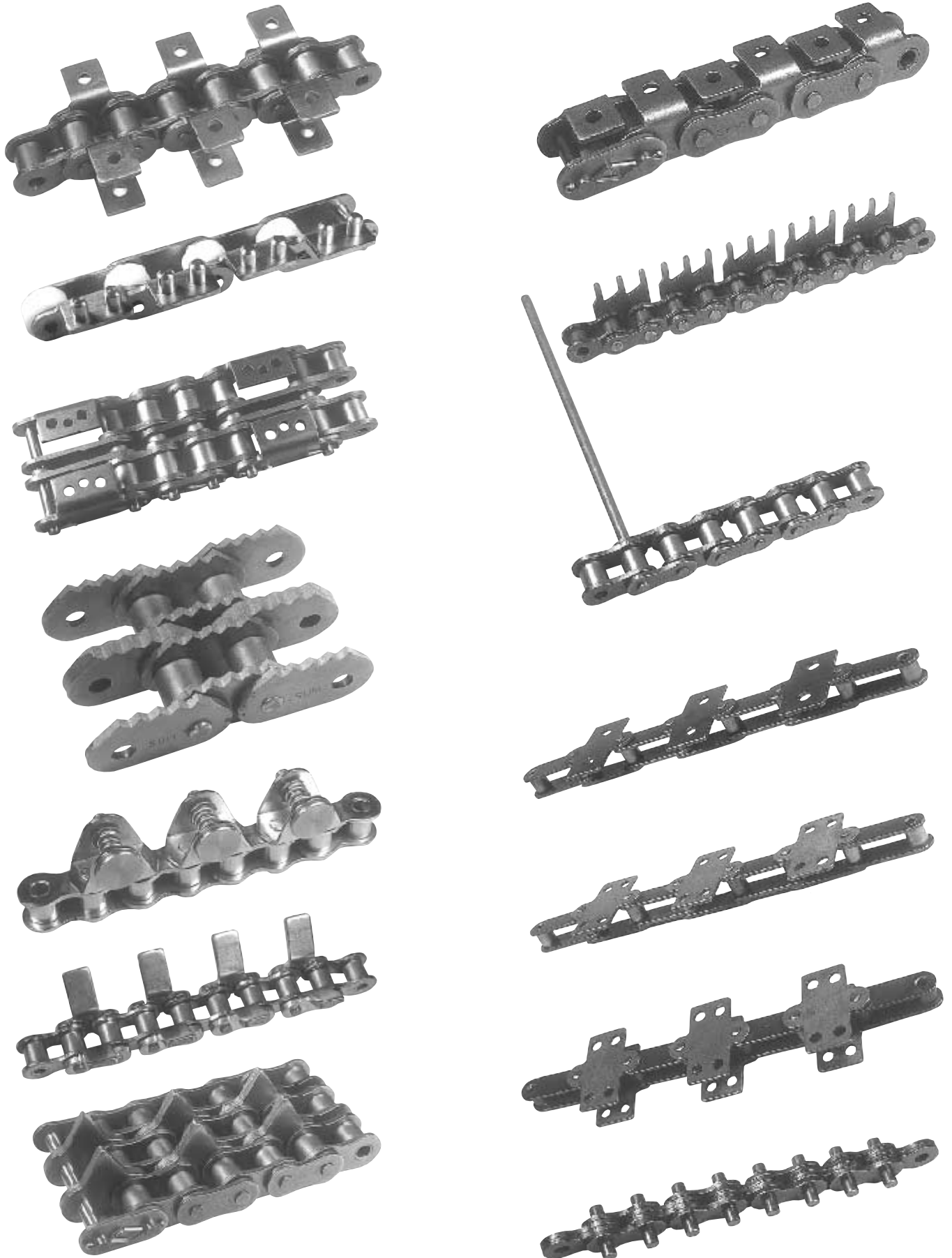
D-3
attachment



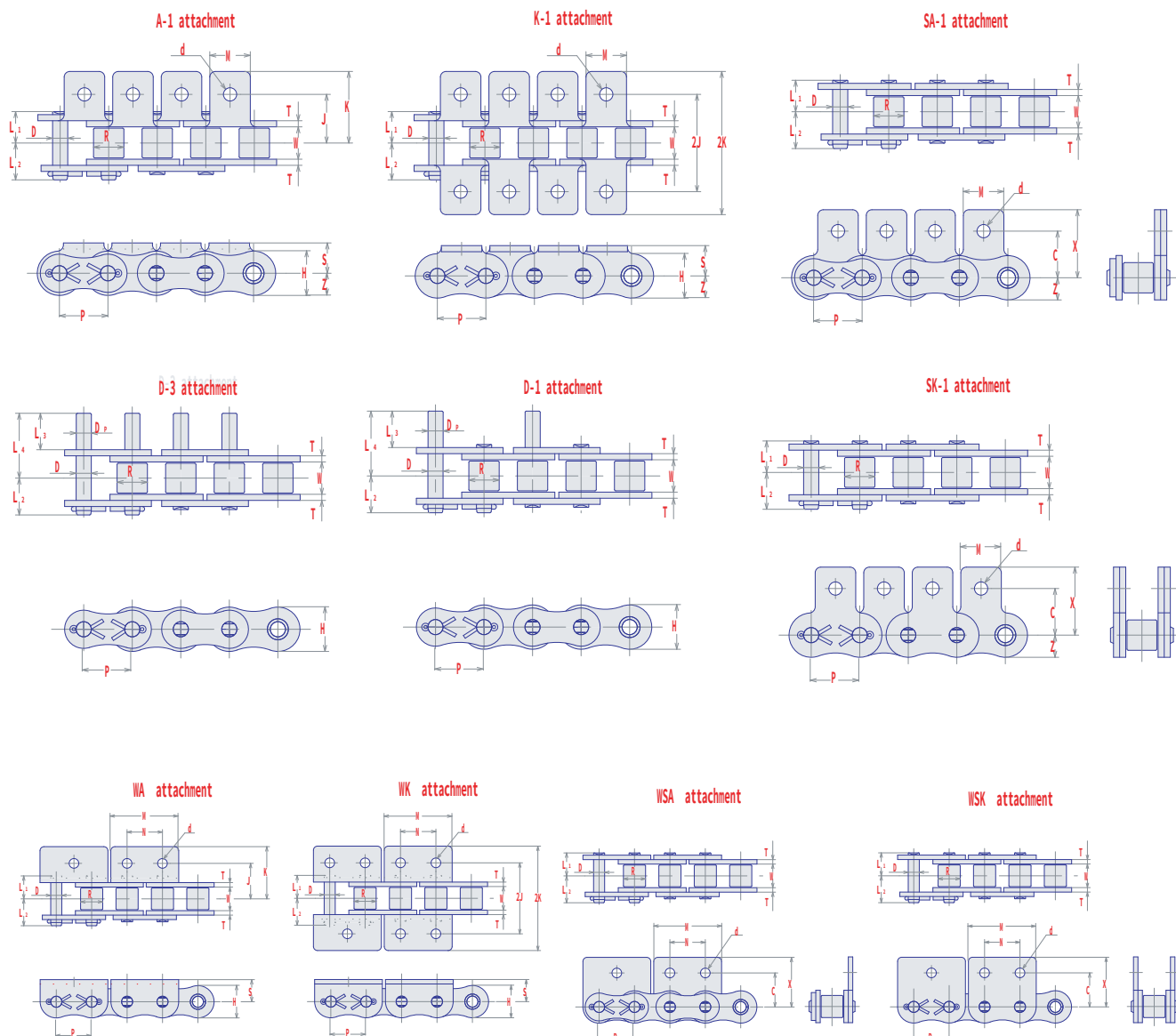
D-3
attachment

ATTACHMENT
CHAINS

SPECIAL ATTACHMENT



BS Standard Attachment Chains



SY Chain No.	Pitch	Dimensions - mm											Minimum Ultimate Strength	Maximum Allowable Load	Average Chain Weight
		Roller		Pin				Plate			Trans. Pitch				
		Width	Dia.	Dia.	Length			Height	Thickness						
(BS)	P	W	R	D	L _R	L _C	L ₁	L ₂	H	T ₁	T ₂	TP	kN	kN	kg/m
08B	12.70	7.75	8.51	4.45	16.7	18.0	8.4	9.6	11.8	1.5	1.5	13.92	17.8	3.14	0.61
10B	15.88	9.65	10.16	5.08	19.0	20.7	9.5	11.2	14.7	1.65	1.65	16.59	22.3	4.90	0.89
12B	19.05	11.68	12.07	5.72	22.0	23.6	11.0	12.6	16.1	1.8	1.8	19.46	28.9	7.06	1.14
16B	25.40	17.02	15.88	8.26	35.1	38.2	17.6	20.6	21.0	3.2	4.0	31.88	60.8	12.6	2.59
20B	31.75	19.56	19.05	10.16	40.2	44.0	20.1	23.9	26.4	3.5	4.7	36.45	95.1	19.6	3.76

A-1, K-1 ATTACHMENT

SY Chain No.	Common Dimensions			Original Dimensions				Additional Weight	
	M	d	S	A-1		K-1		A-1	K-1
				J	K	2J	2K	g/pc	
08B	11.0	4.3	8.5	13.8	20.9	27.6	41.8	2.0	4.0
10B	14.0	5.3	10.5	15.8	24.2	31.6	48.4	3.2	6.4
12B	18.0	6.4	12.2	17.6	27.3	35.2	54.6	4.5	9.0
16B	24.0	8.4	17.0	29.0	41.9	58.0	83.8	20	40
20B	30.0	10.5	21.0	34.5	49.3	69.0	98.6	25	50

SA-1,SK-1 ATTACHMENT

SY Chain No.	Common Dimensions				Z	Additional Weight	
	M	d	C	X		SA-1	SK-1
						g/pc	
08B	11.0	4.3	13.7	20.8	5.9	2.0	4.0
10B	14.0	5.3	16.5	24.9	7.4	3.2	6.4
12B	18.0	6.4	18.5	28.1	8.1	4.5	9.0
16B	24.0	8.4	27.4	40.0	10.3	20	40
20B	30.0	10.5	33.0	47.5	13.2	25	50

D-1,D-3 ATTACHMENT

SY Chain No.	Common Dimensions				Additional Weight	
	Dp	L3	L4	H	D-1	D-3
					g/pc	
08B	4.45	14.8	21.8	11.8	1.8	3.6
10B	5.08	17.6	25.9	14.7	2.8	5.6
12B	5.72	20.7	30.5	16.1	4.1	8.2
16B	8.28	33.3	49.3	20.6	14.0	28.0
20B	10.16	38.3	56.6	26.4	24.3	48.6

WA-2,WK-2,WSA-2,WSK-2 ATTACHMENT

SY Chain No.	Common Dimensions				Original Dimensions					
	M	d	N	S	WA		WK		WSA, WSK	
					J	K	2J	2K	C	X
08B	24.5	4.3	12.7	8.5	13.8	20.9	27.6	41.8	13.7	20.8
10B	30.6	5.3	15.9	10.5	15.8	24.2	31.6	48.4	16.5	24.9
12B	35.2	6.4	19.1	12.2	17.6	27.3	35.2	54.6	18.5	28.1
16B	46.4	8.4	25.4	17.0	29.0	41.9	58.0	83.8	27.4	40.0
20B	58.2	10.5	31.8	21.0	34.5	49.3	69.0	98.6	33.0	47.5