

## **ROLLER CHAINS WITH SIDE ROLLERS**

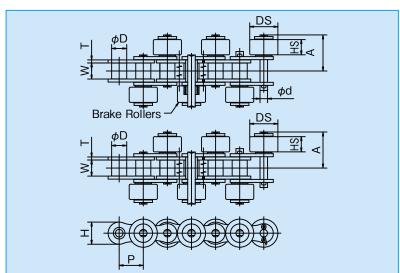
The standard roller chain is fitted with side rollers for free flow to quickly carry or accumulate materials on them.

Return line layout is also simple and compact.

Side rollers made of steel, plastics, and rubber are available. Select them according to the kinds of transferred goods.

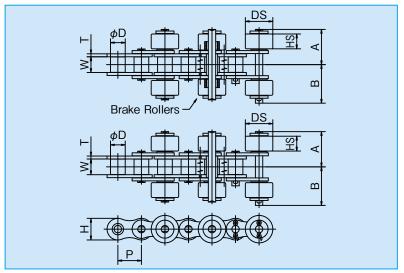
## 1P Alternate Side Type





## 2P Both Side Type





Please specify the interval between brakes.

Dimensions

O Dimensions [Unit: min]											
KCM Chain No.	Pitch	Width between Inner Plates W	Roller Dia.	Pin			Side Roller		Additional Weight per Side Roller (kg)		
	Р			Dia. d	А	В	DS	HS	Steel	Plastic	Rubber
KCM 40	12.70	7.95	7.92	3.97	18.475	20.675	15.88	7.8	0.014	0.004	0.007
KCM 50	15.875	9.53	10.16	5.09	22.5	24.5	19.05	9.4	0.024	0.006	0.012
KCM 60	19.05	12.70	11.91	5.96	28.5	31.2	22.23	12.6	0.043	0.010	0.025
KCM 80	25.40	15.88	15.88	7.94	36.25	39.35	28.58	15.7	0.086	0.025	0.045
KCM 100	31.75	19.05	19.05	9.54	44.1	47.05	39.69	18.8	0.195	0.055	0.092

Sprocket: When KCM Standard "B Type" sprockets are used, side rollers may contact with or climb up on boss sprockets. Attention to the bosses for KCM 40 with up to 23T, KCM 50 with up to 18T, KCM 60 with up to 13T, KCM 80 with 9T, 13T, and 15T, and KCM 100 with up to 13T.