

## STANDARD BENDING RADIUS

UNIT: MM Table 1

Chain No	Pitch P	Standard bending radius R											
		50	75	90									
KC 38	38	50	75	90									
KC 60	60		75	90	125								
KC 60H	60		75	90	125								
KC75	75				125	145	200	250	300				
KC 75W	75				125	145	200	250	300				
KC100	100						200	250	300	400	500	600	
KC100-2	100						200	250	300	400	500	600	
KC125-2	125								300	400	500	600	700

## DIMENSIONS

Unit:mm

Table 2

Chain No	P	F	G	U	E	Min Y	T	Chain weight Kg/m
KC 38	38	20	38	10	B+13.6(+16.0)	10	2.0	2.0
KC60	60	27.5	55	10	B+15.8(+18.2)	10	2.3	3.0
KC 60H	60	27.5	55	10	B+19.4(+21.8)	10	3.2	3.9
KC 75	75	35	70	15	B+22.4(+25)	10	3.2	6.4
KC 75W	75	70	105	15	B+22.4(+26.6)	10	3.2	8.5
KC 100	100	75	115	20	B+28.6(+32.8)	18	4.5	10.3
KC 100-2	100	75	115	20	B+47.0(+51.2)	18	4.5	19.7
KC 125-2	125	95	150	20	B+47.0(+51.2)	18	4.5	28.1

Note: 1) Both KC100-2 and KC125-2 consist of two plates. Thus, the shape of these two chains differs a little bit from the chain illustrated.

2) ( ) E dimensions show those of safety plates attached.

