



C-rings can be supplied in tape wrapped.  
 Size No.12 through 50.

Unit:mm

CTW	Ring dimension							Groove dimension					
	d		D	b	t		d1	d2		m		n (Min)	
	Bas	Tol.			Bas	Tol.		Bas	Tol.	Bas	Tol.		
5103-	12	2.59	+0.05 - 0.10	4.17	0.79	0.4	±0.03	3.2	2.69	±0.04	0.48	0.04	0.5
	18	4.09		6.19	1.05	0.4	±0.04	4.8	4.19		0.48		0.6
	21	4.75	+0.07 - 0.15	6.99	1.12	0.6		5.6	4.90	0.70	0.7		
	25	5.36		7.90	1.27	0.6		6.4	5.59	0.70	0.8		
	31	6.86		9.56	1.35	0.6	7.9	7.01	0.70	0.9			
	37	8.33		11.37	1.52	0.6	9.5	8.51	0.70	1.0			
	40	9.12	12.32	1.60	0.6	±0.05	10.3	9.25	0.70	1.1			
	43	9.80	13.10	1.65	0.6		11.1	9.98	0.70	1.1			
	46	10.54	14.00	1.73	0.6	±0.07	11.9	10.69	0.70	1.2			
	50	11.20	14.76	1.78	0.9		12.7	11.43	1.00	1.3			
	56	12.62	16.56	1.98	0.9		14.3	12.88	1.00	0.07 1.4			
	81	18.31	±0.18	23.23	2.46	1.4	±0.06	20.6	18.59	1.50	2.3		

- Material=Carbon steel, Stainless steel.
- Hardness=HRC44~52
- Finish=Black phosphate coating (ACP), Zn plating, Chromate dipping.