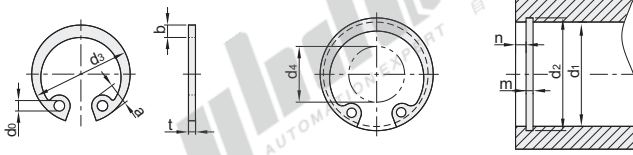


Code	Type	Material		Hardness	Surface Treatment
		GB	Equiv.		
TBP22	C-Rings	3Cr13	SUS420J2	34~42HRC	—



Retaining Rings Size

Applicable Hole



④ d4: Minimum circumferential diameter when retaining ring fits inside d1 (Clearance inner diameter).

⑤ Applicable Standards: JIS B 2804-2001



Part Number		Retaining Ring						Reference	Applicable Bore (Reference)				
Code	No.	d ₃	t	b (≈)	a (≈)	d ₀ (min.)	d ₄	d ₁	d ₂	m	n (min.)		
TBP22	6	6.7	0.4	±0.03	0.7	1.6	0.8	2.5	6	6.25	+0.04	0.5	
	7	7.7			0.8	1.7		3	7	7.3	+0.06 0		
	8	8.8			0.9	1.7		3.5	8	8.4			
	9	9.8	±0.18	0.6	±0.04	1.1	2.2	1.2	4	9	9.4	+0.11 0	0.7
	10	10.7				1.5	2.8		4	10	10.4		
	11	11.8				1.5	3		4	11	11.4		
	12	13	1	±0.05	±0.05	1.7	3.1	1.7	5	12	12.5	+0.21 0	1.15
	13	14.1				1.7	3.1		6	13	13.6		
	14	15.1				1.9	3.6		7	14	14.6		
	15	16.2	±0.2	1	±0.05	1.9	3.6	2	8	15	15.7	+0.25 0	1.35
	16	17.3				1.9	3.7		8	16	16.8		
	17	18.3				1.9	3.8		9	17	17.8		
	18	19.5	±0.25	(1.6)	±0.06	2.4	4	2	10	18	19	+0.14 0	2
	19	20.5				2.5	4		11	19	20		
	20	21.5				2.5	4		12	20	21		
	22	23.5	±0.4	1.8	±0.07	2.5	4.1	2.5	13	22	23	+0.30 0	2.2
	24	25.9				2.5	4.3		15	24	25.2		
	25	26.9				3	4.4		16	25	26.2		
	26	27.9	±0.45	2	±0.08	3	4.6	3	16	26	27.2	+0.35 0	2.5
	28	30.1				3	4.6		18	28	29.4		
	30	32.1				3	4.7		20	30	31.4		
	32	34.4	±0.55	2.5	±0.08	3.5	5.2	3	21	32	33.7	+0.18 0	3
	34	36.6				3.5	5.2		23	34	35.7		
	35	37.8				3.5	5.2		24	35	37		
	36	38.8	±0.55	3	±0.09	3.5	5.2	3	25	36	38	+0.35 0	3
	37	39.8				3.5	5.2		26	37	39		
	38	40.8				4	5.3		27	38	40		
	39	42.5	±0.4	1.8	±0.07	4	5.4	2.5	27	39	41.2	+0.35 0	3
	40	43.5				4	5.7		28	40	42.5		
	42	45.5				4	5.7		30	42	44.5		
45	48.5	±0.45	2	±0.07	4.5	5.7	3	33	45	47.5	+0.35 0	3	
46	49.5				4.5	5.7		33	46	48.5			
47	50.5				4.5	6.1		34	47	49.5			
48	51.5	±0.55	3	±0.09	4.5	6.1	3	35	48	50.5	+0.35 0	3	
50	54.2				4.5	6.5		37	50	53			
52	56.2				5.1	6.5		39	52	55			
55	59.2	±0.4	2	±0.07	5.1	6.5	2.5	41	55	58	+0.35 0	3	
56	60.2				5.1	6.6		42	56	59			
58	62.2				5.1	6.6		44	58	61			
60	64.2	±0.45	2	±0.07	5.5	6.8	3	46	60	63	+0.35 0	3	
62	66.2				5.5	6.9		48	62	65			
63	67.2				5.5	6.9		49	63	66			
65	69.2	±0.55	3	±0.09	6	7.4	3	50	65	68	+0.35 0	3	
68	72.5				6	7.4		53	68	71			
70	74.5				6	7.4		55	70	73			
72	76.5	±0.55	3	±0.09	6.6	7.4	3	57	72	75	+0.35 0	3	
75	79.5				6.6	7.8		60	75	78			
80	85.5				7	8		64	80	83.5			
85	90.5	±0.55	3	±0.09	7	8	3	69	85	88.5	+0.35 0	3	
90	95.5				7.6	8.3		73	90	93.5			
95	100.5				8	8.5		77	95	98.5			

⑥ () Thickness (t) = 1.6mm, for the time being it can be regarded as 1.5mm, at this time m = 1.65.



Part Number	No.
Code	6
(TBP22)	7
	8

TBP22-6



Discount price	
Per	1~499 500~
Price	100% Additional quotation.



Delivery
8