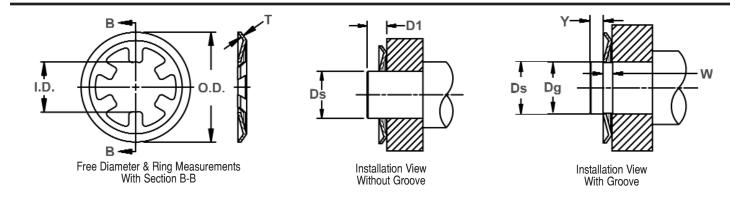
DTX Shaft Rings

Self-Locking, External "Push-On", Metric

This ring features a curved outer rim with a series of prongs protruding into the center. The ends create interference with the shaft when the ring is installed and a load introduced to the other side.



RING	SHA	GROOVE SIZE			RING DIMENSIONS			SUPPLEMENTARY DATA					
NO. DIAMETER		DIMENSIONS					No. Of Prongs	THICK- NESS	WEIGHT Per 1000	Min. Dis- tance	THRUST Load	EDGE MARGIN	
	Ds	TOL.	Dq	Tol.	W Min.	I.D.	O.D.		т	kg.	D1	N	Y
DTX-1.5	1.5	IUL.	1.40	101.	0.4	1.40	6.0	3	0.25	0.040	1,5	100	1.0
DTX-2.0	2.0	+0.00	1.90	-0.060	0.4	1.85	6.5	3	0.25	0.042	1.5	150	1.0
DTX-3.0	3,0	-0.060	2.90	0,000	0.4	2.80	8.0	4	0.25	0.066	1.5	200	1.0
DTX-3,5	3,5	-,	3,40		0,5	3,30	8,2	4	0,40	0,104	2,0	210	1,0
DTX-4,0	4,0	+0,00	3,90	-0,075	0,4	3,80	9,0	4	0,25	0,078	2,0	220	1,0
DTX-5,0	5,0	-0,075	4,90		0,4	4,80	10,0	4	0,25	0,082	2,0	230	1,0
DTX-6,0	6,0		5,90		0,4	5,80	11,0	4	0,25	0,094	2,5	240	1,5
DTX-7,0	7,0		6,90		0,4	6,80	12,0	5	0,25	0,110	2,5	250	1,5
DTX-8,0	8,0	+0,00	7,85	-0,090	0,4	7,75	13,0	4	0,25	0,122	2,5	250	1,5
DTX-9,0	9,0	-0,090	8,85		0,6	8,75	14,0	5	0,30	0,208	2,5	300	1,5
DTX-10,0	10,0		9,85		0,6	9,75	16,0	6	0,30	0,232	3,0	320	1,5
DTX-12,0	12,0		11,85		0,6	11,70	18,0	6	0,30	0,255	3,0	350	1,5
DTX-14,0	14,0		13,80	-0,110	0,6	13,70	20,5	6	0,30	0,310	3,0	400	1,5
DTX-15,0	15,0	+0,00	14,80		1,0	14,60	23,0	8	0,50	0,750	3,0	600	2,0
DTX-16,0	16,0	-0,110	15,80		1,0	15,60	24,5	8	0,40	0,710	3,0	700	2,0
DTX-17,0	17,0		16,80		1,0	16,60	26,0	8	0,50	0,950	3,5	800	2,0
DTX-18,0	18,0		17,80		1,0	17,60	27,0	8	0,40	0,810	3,5	850	2,0
DTX-19,0	19,0		18,80		1,0	18,60	28,0	8	0,50	0,950	3,5	900	2,0
DTX-20,0	20,0		19,75		1,0	19,50	29,0	8	0,50	1,090	3,5	950	2,0
DTX-22,0	22,0		21,75		1,0	21,50	31,0	8	0,50	1,150	3,5	1000	2,0
DTX-23,0	23,0	+0,00	22,75	-0,130	1,0	22,50	31,5	8	0,50	1,220	4,0	1050	2,0
DTX-25,0	25,0	-0,130	24,75		1,0	24,50	34,0	8	0,50	1,490	4,0	1100	2,0
DTX-28,0	28,0		27,75		1,0	27,50	37,0	8	0,50	1,550	4,0	1200	2,0
DTX-30,0	30,0		29,75		1,0	29,50	40,0	8	0,50	1,630	4,0	1300	2,0
DTX-35,0	35,0	+0,00	34,75		1,0	34,50	46,0	8	0,50	2,100	4,0	1400	2,0
DTX-45,0	45,0	-0,160	44,75		1,5	44,50	60,0	8	0,50	2,700	4,0	1500	2,0

ALL DIMENSIONS IN MILLIMETERS.

HARDNESS RANGES: STAINLESS STEEL RINGS (PH 15-7MO)

TIANDRESS TANGES. STAINEESS STEEL TIINGS (FTT 13-7MO)							
RING TYPE	SIZE RANGE	HARDNESS					
		VICKERS	R00	CKWELL			
			HRC	LOWER SCALE*			
DTX	1.5-14	435-530	44-51	82.5-86 HR15N**			
	15-45	435-530	44-51	82.5-86 HR15N			

^{*}WHERE APPLICABLE

HARDNESS RANGES: CARBON STEEL RINGS (SAE 1060-1090)

	TIATIBITEOU TIATUEO: GATIBON OTEEE TIITUO (GAE 1000 1000)						
	RING TYPE	SIZE RANGE	HARDNESS				
			VICKERS	ROCKWELL			
	DTX			HRC	LOWER SCALE*		
אוע		1.5-14	450-520	45-50	83-85.5 HR15N**		
		15-45	450-520	45-50	83-85.5 HR15N		

^{*}WHERE APPLICABLE

^{**}HARDNESS CAN NOT BE CHECKED WITH ANY DEGREE OF ACCURACY DIRECTLY ON THESE RINGS.

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