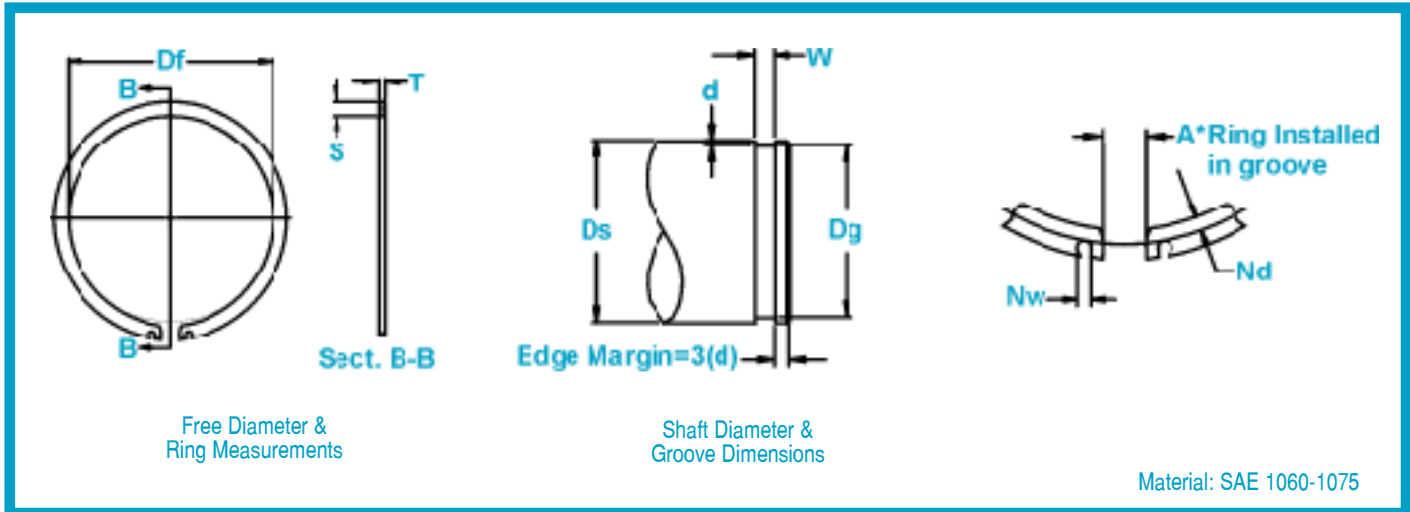




USH Constant Section

External,
Notched



RING SIZE	SHAFT DIAMETER			GROOVE SIZE			RING DIMENSIONS					ALLOWABLE STATIC THRUST LOAD (Lbs.)		
	Ds DEC	Ds FRACT.	Ds mm	DIAMETER	WIDTH	DEPTH	FREE DIAMETER	THICKNESS	SECTION	GAP	NOTCH DIMENSIONS			
				Dg +/- .006	W +.005/- .000	d	Df	T TOL.	+/- .002	+/- .005	+/- 1/16		DEPTH Nd +0/- .030	WIDTH Nw REF
USH-206	2.062	2-1/16	52.4	1.946	.086	.058	1.926	+.000 -.060	.078	.187	.375	.093	.125	5400
USH-212	2.125	2-1/8	54.0	2.003	.086	.061	1.983		.078	.187	.375	.093	.125	5530
USH-215	2.156	2-5/32	54.8	2.032	.086	.062	2.012		.078	.187	.375	.093	.125	5680
USH-225	2.250	2-1/4	57.1	2.120	.086	.065	2.100		.078	.203	.375	.100	.125	6200
USH-231	2.312	2-5/16	58.7	2.178	.086	.067	2.158		.078	.203	.375	.100	.125	6580
USH-237	2.375	2-3/8	60.3	2.239	.086	.068	2.219		.078	.203	.375	.100	.125	6870
USH-243	2.438	2-7/16	61.9	2.299	.086	.069	2.279		.078	.203	.375	.100	.125	7130
USH-250	2.500	2-1/2	63.5	2.360	.086	.070	2.340		.078	.218	.375	.110	.125	7430
USH-255	2.559	-	65.0	2.419	.086	.070	2.399		.078	.218	.375	.110	.125	7590
USH-262	2.625	2-5/8	66.7	2.481	.086	.072	2.461		.078	.218	.375	.110	.125	8020
USH-268	2.688	2-11/16	68.3	2.541	.103	.073	2.521		.078	.218	.375	.110	.125	8320
USH-275	2.750	2-3/4	69.8	2.602	.103	.074	2.577		.093	.218	.500	.110	.125	8650
USH-287	2.875	2-7/8	73.0	2.721	.103	.077	2.696		.093	.218	.500	.110	.125	9330
USH-293	2.938	2-15/16	74.6	2.779	.103	.079	2.754		.093	.218	.500	.110	.125	9840
USH-300	3.000	3	76.2	2.838	.103	.081	2.813		.093	.218	.500	.110	.125	10310
USH-306	3.062	3-1/16	77.8	2.898	.103	.082	2.873		.093	.218	.500	.110	.125	10530
USH-312	3.125	3-1/8	79.4	2.957	.103	.084	2.932	.093	.218	.500	.110	.125	11170	
USH-315	3.156	3-5/32	80.2	2.986	.103	.085	2.961	.093	.250	.500	.125	.125	11370	
USH-325	3.250	3-1/4	82.5	3.076	.103	.087	3.051	.093	.250	.500	.125	.125	12000	
USH-334	3.346	3-11/32	85.0	3.166	.103	.090	3.141	.093	.250	.500	.125	.125	12810	
USH-343	3.438	3-7/16	87.3	3.257	.103	.090	3.232	.093	.250	.500	.125	.125	13100	
USH-350	3.500	3-1/2	88.9	3.316	.120	.092	3.286	.109	.250	.500	.125	.125	13640	
USH-354	3.543	-	90.0	3.357	.120	.093	3.327	.109	.250	.500	.125	.125	14000	
USH-362	3.625	3-5/8	92.1	3.435	.120	.095	3.405	.109	.250	.500	.125	.125	14580	
USH-368	3.688	3-11/16	93.7	3.493	.120	.097	3.463	.109	.250	.500	.125	.125	14650	
USH-375	3.750	3-3/4	95.2	3.552	.120	.099	3.522	.109	.281	.562	.150	.125	15800	
USH-387	3.875	3-7/8	98.4	3.673	.120	.101	3.643	.109	.281	.562	.150	.125	16600	
USH-393	3.938	3-15/16	100.0	3.734	.120	.102	3.704	.109	.281	.562	.150	.125	17040	
USH-400	4.000	4	101.6	3.792	.120	.104	3.762	.109	.281	.562	.150	.125	17640	
USH-425	4.250	4-1/4	108.0	4.065	.120	.092	4.025	.109	.281	.625	.150	.125	16600	
USH-437	4.375	4-3/8	111.1	4.190	.120	.092	4.150	.109	.281	.625	.150	.125	17100	
USH-450	4.500	4 1/2	114.3	4.310	.120	.095	4.270	.109	.312	.625	.180	.125	18230	
USH-475	4.750	4-3/4	120.6	4.550	.120	.100	4.510	.109	.312	.625	.180	.125	19160	
USH-500	5.000	5	127.0	4.790	.120	.105	4.750	.109	.312	.625	.180	.125	22280	

*Installed In Groove.

Material: SAE 1060/1075 carbon spring steel		
Hardness:	ALL	Hrc
	Ring Sizes	47-53

NOTE: Rotor Clip can produce any size ring you require. Call Technical Sales- 1-800-557-6867.