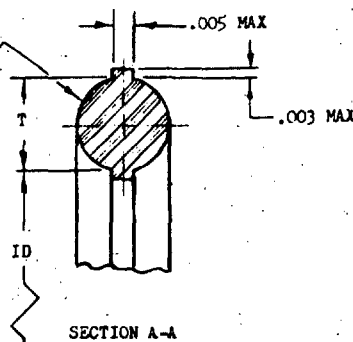


ALL DIMENSIONS OF
CROSS SECTION MUST
EQUAL T EXCEPT AS
SHOWN



SECTION A-A

User activities:
USAF - 69
Navy - MC
Army - MI

Review activities:
USAF - 11, 69
Navy - WP
Army - MC, MI, MO

This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.

RING SIZE	ID		T		BASIC VOLUME CU IN	APPROX WEIGHT LBS/100	PART NO.	RING SIZE	ID		T		BASIC VOLUME CU IN	APPROX WEIGHT LBS/100	PART NO.
	MIN	MAX	MIN	MAX					MIN	MAX	MIN	MAX			
006	.109	.119	.067	.073	.0022	.010	*AN123956	236	3.219	3.249	.135	.143	.1608	.740	AN123995
007	.140	.150	.067	.073	.0026	.012	*AN123957	237	3.344	3.374	.135	.143	.1668	.767	AN123997
008	.171	.181	.067	.073	.0030	.014	*AN123958	238	3.469	3.499	.135	.143	.1727	.794	*AN123998
009	.203	.213	.067	.073	.0034	.016	*AN123959	239	3.594	3.624	.135	.143	.1777	.822	AN123999
010	.234	.244	.067	.073	.0037	.017	*AN123960	240	3.719	3.749	.135	.143	.1846	.849	AN124000
011	.296	.306	.067	.073	.0045	.021	*AN123961	241	3.844	3.874	.135	.143	.1906	.877	AN124001
012	.359	.369	.067	.073	.0052	.024	*AN123962	242	3.969	3.999	.135	.143	.1966	.904	*AN124002
110	.357	.367	.100	.106	.0122	.056	*AN123963	243	4.094	4.124	.135	.143	.2025	.932	AN124003
111	.419	.429	.100	.106	.0138	.063	*AN123964	244	4.219	4.249	.135	.143	.2085	.959	AN124004
112	.482	.492	.100	.106	.0154	.071	*AN123965	245	4.344	4.374	.135	.143	.2144	.986	AN124005
113	.544	.554	.100	.106	.0171	.079	*AN123966	246	4.469	4.499	.135	.143	.2204	1.014	*AN124006
114	.607	.617	.100	.106	.0187	.086	*AN123967	247	4.594	4.624	.135	.143	.2264	1.041	AN124007
115	.669	.679	.100	.106	.0203	.093	*AN123968	248	4.719	4.749	.135	.143	.2323	1.068	AN124008
116	.732	.742	.100	.106	.0220	.101	*AN123969	249	4.844	4.874	.135	.143	.2383	1.096	AN124009
210	.728	.740	.135	.143	.0416	.191	*AN123970	250	4.969	4.999	.135	.143	.2442	1.123	*AN124010
211	.790	.802	.135	.143	.0446	.205	AN123971	251	5.086	5.132	.135	.143	.2502	1.151	AN124011
212	.853	.865	.135	.143	.0476	.219	*AN123972	252	5.211	5.257	.135	.143	.2561	1.178	AN124012
213	.915	.927	.135	.143	.0505	.232	*AN123973	253	5.336	5.382	.135	.143	.2621	1.206	AN124013
214	.978	.990	.135	.143	.0535	.246	*AN123974	254	5.461	5.507	.135	.143	.2681	1.233	*AN124014
215	1.040	1.052	.135	.143	.0565	.260	AN123975	255	5.586	5.632	.135	.143	.2740	1.260	AN124015
216	1.103	1.115	.135	.143	.0595	.274	*AN123976	256	5.711	5.757	.135	.143	.2800	1.288	AN124016
217	1.165	1.177	.135	.143	.0624	.287	AN123977	257	5.836	5.882	.135	.143	.2859	1.315	AN124017
218	1.228	1.240	.135	.143	.0654	.302	*AN123978	258	5.961	6.007	.135	.143	.2919	1.343	*AN124018
219	1.290	1.302	.135	.143	.0684	.315	AN123979	259	6.086	6.257	.135	.143	.3038	1.397	AN124019
220	1.353	1.365	.135	.143	.0714	.328	*AN123980	260	6.211	6.507	.135	.143	.3157	1.452	AN124020
221	1.415	1.427	.135	.143	.0744	.342	AN123981	261	6.336	6.757	.135	.143	.3276	1.507	AN124021
222	1.478	1.490	.135	.143	.0774	.356	*AN123982	262	6.461	7.007	.135	.143	.3396	1.562	*AN124022
223	1.540	1.552	.135	.143	.0803	.370	AN123983	263	6.586	7.264	.135	.143	.3515	1.617	AN124023
224	1.603	1.615	.135	.143	.0833	.383	*AN123984	264	6.711	7.514	.135	.143	.3634	1.672	AN124024
225	1.665	1.677	.135	.143	.0863	.397	AN123985	265	6.836	7.764	.135	.143	.3753	1.726	AN124025
226	1.728	1.740	.135	.143	.0893	.411	*AN123986	266	6.961	8.014	.135	.143	.3872	1.781	*AN124026
227	1.790	1.802	.135	.143	.0923	.425	AN123987	267	7.086	8.264	.135	.143	.3992	1.836	AN124027
228	1.853	1.865	.135	.143	.0953	.439	*AN123988	268	7.211	8.514	.135	.143	.4111	1.891	AN124028
229	1.915	1.927	.135	.143	.0983	.453	AN123989	269	7.336	8.764	.135	.143	.4230	1.946	AN124029
230	1.978	1.990	.135	.143	.1013	.467	*AN123990	270	7.461	9.014	.135	.143	.4349	2.000	*AN124030
231	2.040	2.052	.135	.143	.1043	.481	AN123991	271	7.586	9.264	.135	.143	.4468	2.055	AN124031
232	2.103	2.115	.135	.143	.1073	.495	*AN123992	272	7.711	9.514	.135	.143	.4588	2.110	AN124032
233	2.165	2.177	.135	.143	.1103	.509	AN123993	273	7.836	9.764	.135	.143	.4707	2.165	AN124033
234	2.228	2.240	.135	.143	.1133	.523	*AN123994	274	7.961	10.014	.135	.143	.4826	2.220	*AN124034
235	2.290	2.302	.135	.143	.1163	.537	AN123995								

* PREFERRED SIZES

(a) FOR REFERENCE PURPOSES ONLY

MATERIAL: RUBBER AMS 7270.

DIMENSIONS IN INCHES.

DO NOT USE UNASSIGNED PART NUMBERS.

PARTS MUST BE NOT OLDER THAN 4 QUARTERS OF CURE DATE WHEN DELIVERED FROM THE MANUFACTURER OR HIS AGENT.

② IDENTIFICATION AND PACKAGING PER AMS 2817.

② CERTAIN PROVISIONS (RING SIZE AND DIMENSIONS) ARE THE SUBJECT OF INTERNATIONAL AGREEMENTS ABC AIR STD 17/27 AND STANAG 3444. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED, THE DEPARTMENTAL CUSTODIANS WILL INFORM THEIR RESPECTIVE DEPARTMENTAL STANDARDIZATION OFFICES SO THAT APPROPRIATE ACTION MAY BE TAKEN RESPECTING THE INTERNATIONAL AGREEMENTS CONCERNED.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

P.A. USAF-11	INTERNATIONAL
Other Cust	INTEREST
② Navy-WP	
Army-MO	
PROCUREMENT SPECIFICATION	
NONE	

AIR FORCE-NAVY AERONAUTICAL STANDARD

PACKING, PREFORMED - AMS 7270, '0' RING

AN123951

THRU
AN124050