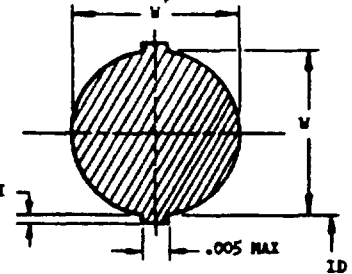
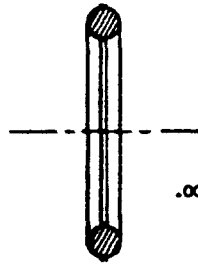
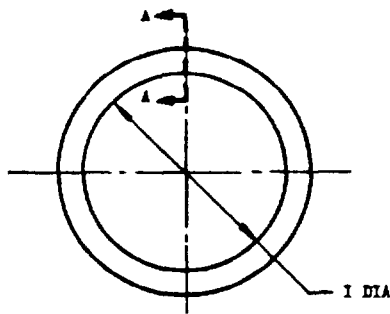


ALL DIAMETERS OF CROSS SECTION SHALL EQUAL W

FED SUP CLAS 5330



Use activities: USAP - 11, 69, 85
Navy - SH, MC
Army - OL

Review activities: USAP - 11, 69, 85
Navy - WP
Army - PK, KJ, MZ, WZ

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

DASH NO.	ACTUAL SIZE			
	W	DIA	I	DIA
004	.070		.070	
005	.070		.101	
006	.070		.114	
007	.070		.145	
008	.070		.176	
009	.070		.208	
010	.070		.239	
011	.070		.301	±.005
012	.070		.364	
013	.070		.426	
014	.070		.489	
015	.070	±.003	.551	
016	.070		.614	
017	.070		.676	
018	.070		.739	
019	.070		.801	
020	.070		.864	
021	.070		.926	
022	.070		.989	
023	.070		1.051	±.006
024	.070		1.114	
025	.070		1.176	
026	.070		1.239	
027	.070		1.301	
028	.070		1.364	
110	.103		.362	
111	.103		.424	
112	.103		.487	
113	.103		.549	±.005
114	.103		.612	
115	.103		.674	
116	.103		.737	
117	.103		.799	
118	.103		.862	
119	.103		.924	
120	.103		.987	
121	.103		1.049	
122	.103		1.112	±.006
123	.103		1.174	
124	.103		1.237	
125	.103		1.299	
126	.103	±.003	1.362	
127	.103		1.424	
128	.103		1.487	
129	.103		1.549	
130	.103		1.612	
131	.103		1.674	
132	.103		1.737	
133	.103		1.799	
134	.103		1.862	
135	.103		1.925	
136	.103		1.987	±.010
137	.103		2.050	
138	.103		2.112	
139	.103		2.175	
140	.103		2.237	
141	.103		2.300	
142	.103		2.362	

DASH NO.	ACTUAL SIZE			
	W	DIA	I	DIA
143	.103		2.425	
144	.103		2.487	±.010
145	.103		2.550	
146	.103	±.003	2.612	
147	.103		2.675	±.015
148	.103		2.737	
149	.103		2.800	
210	.139		.734	
211	.139		.796	
212	.139		.859	
213	.139		.921	
214	.139		.984	
215	.139		1.046	
216	.139		1.109	±.006
217	.139		1.171	
218	.139		1.234	
219	.139		1.296	
220	.139		1.359	
221	.139		1.421	
222	.139		1.484	
223	.139		1.546	
224	.139		1.609	
225	.139		1.671	
226	.139		1.734	
227	.139		1.796	±.010
228	.139		1.859	
229	.139		1.921	
230	.139		1.984	
231	.139		2.046	
232	.139		2.109	
233	.139		2.171	
234	.139		2.234	
235	.139	±.004	2.296	
236	.139		2.359	
237	.139		2.421	
238	.139		2.484	
239	.139		2.546	
240	.139		2.609	
241	.139		2.671	±.015
242	.139		2.734	
243	.139		2.796	
244	.139		2.859	
245	.139		2.921	
246	.139		2.984	
247	.139		3.046	
248	.139		3.109	
249	.139		3.171	
250	.139		3.234	
251	.139		3.296	
252	.139		3.359	
253	.139		3.421	
254	.139		3.484	
255	.139		3.546	
256	.139		3.609	
257	.139		3.671	±.023
258	.139		3.734	
259	.139		3.796	
260	.139		3.859	
261	.139		3.921	
262	.139		3.984	

DASH NO.	ACTUAL SIZE			
	W	DIA	I	DIA
263	.139		7.234	
264	.139		7.484	
265	.139		7.734	
266	.139		7.984	
267	.139		8.234	
268	.139		8.484	
269	.139	±.004	8.734	±.030
270	.139		8.984	
271	.139		9.234	
272	.139		9.484	
273	.139		9.734	
274	.139		9.984	
325	.210		1.475	
326	.210		1.600	
327	.210		1.725	
328	.210		1.850	
329	.210		1.975	±.010
330	.210		2.100	
331	.210		2.225	
332	.210		2.350	
333	.210		2.475	
334	.210		2.600	
335	.210		2.725	
336	.210		2.850	
337	.210	±.005	2.975	
338	.210		3.100	
339	.210		3.225	
340	.210		3.350	
341	.210		3.475	
342	.210		3.600	±.015
343	.210		3.725	
344	.210		3.850	
345	.210		3.975	
346	.210		4.100	
347	.210		4.225	
348	.210		4.350	
349	.210		4.475	
425	.275		4.475	
426	.275		4.600	
427	.275		4.725	±.015
428	.275		4.850	
429	.275		4.975	
430	.275		5.100	
431	.275		5.225	
432	.275		5.350	
433	.275	±.006	5.475	
434	.275		5.600	
435	.275		5.725	
436	.275		5.850	
437	.275		5.975	±.02
438	.275		6.100	
439	.275		6.225	
440	.275		6.350	
441	.275		6.475	
442	.275		6.600	
443	.275		6.725	±.030

(A) FOR CHANGES SEE SHEETS 1 AND 2.

P.A. USAP - 11
OTHER CUST.
Navy - WP
Army - MR
A

INTERNATIONAL INTEREST

MILITARY STANDARD

PACKING, PREFORMED, "O" RING,
SYNTHETIC LUBRICANT RESISTANT

MS29561

PROCUREMENT SPECIFICATION
P.L.A.-7562 11-F-1

SUPERSEDES

SHEET 1 OF 2

APPROVED 1 APR 58 REVISED (A) 6 JUN 66

DASH NO.	ACTUAL		SIZE		DASH NO.	ACTUAL		SIZE		DASH NO.	ACTUAL		SIZE	
	W	DIA	I	DIA		W	DIA	I	DIA		W	DIA	I	DIA
444	.275		7.725											
445	.275		7.975											
446	.275		8.475											
447	.275		8.975											
448	.275		9.475											
449	.275		9.975											
450	.275		10.475											
451	.275		10.975											
452	.275	+.006	11.475											
453	.275		11.975	+.030										
454	.275		12.475											
455	.275		12.975											
456	.275		13.475											
457	.275		13.975											
458	.275		14.475											
459	.275		14.975											
460	.275		15.475											

Review activities: USAF - 11, 69, 85
Navy - NP
Army - PW, MI, MO, MC

Dear activities: USAF -
Navy - SN, NC
Army - OL

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DIMENSIONS IN INCHES.

RINGS SHALL BE PACKAGED IN ACCORDANCE WITH MIL-P-1861.

A CERTAIN PROVISIONS (DASH NUMBER, SIZE, AND TOLERANCES) OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT ABC AIR STD 17/27 AND STANAG NO. 3444. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED, THE DEPARTMENTAL CUSTODIAN WILL INFORM THEIR RESPECTIVE DEPARTMENTAL STANDARDIZATION OFFICE SO THAT APPROPRIATE ACTION MAY BE TAKEN RESPECTING THE INTERNATIONAL AGREEMENT CONCERNED.

A FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. USAF - 11 OTHER CUST. Navy - NP Army - MR (A)	INTERNATIONAL INTEREST	<h1>MILITARY STANDARD</h1> <p>PACKING, PREFORMED, "O" RING, SYNTHETIC LUBRICANT RESISTANT</p>	MS29561
	PROUREMENT SPECIFICATION MIL-R-7382 TYPE I		

APPROVED 1 APR 58 REVISED FOR CHANGES SEE SHEETS 1 AND 2.