

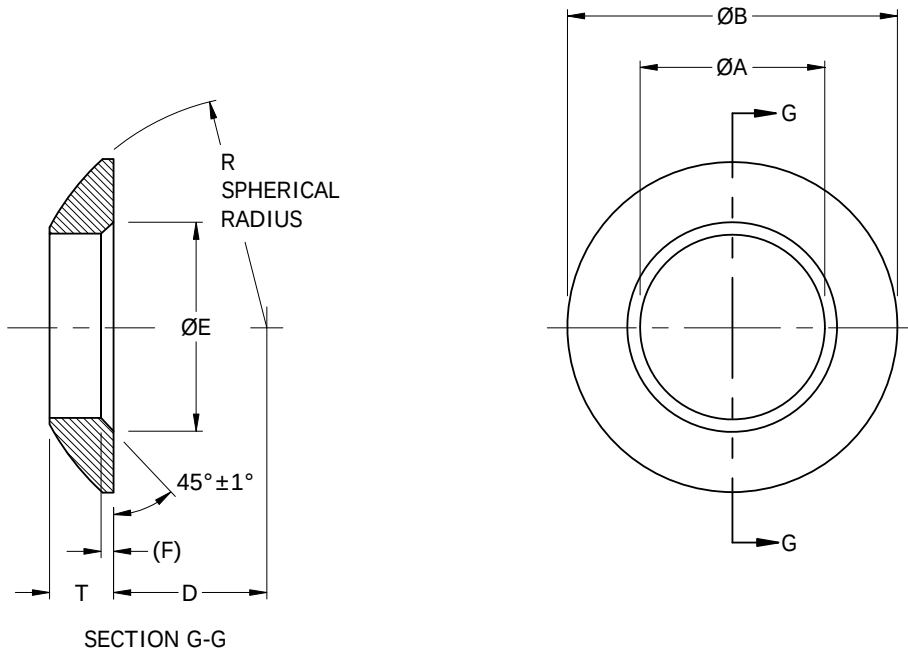


TABLE I – DASH NUMBERS AND DIMENSIONS

DASH NO.	$\varnothing A$ ID		$\varnothing B$ OD		$\varnothing E$ CSK		(F) CSK	D RADIUS OFFSET		T THICKNESS		R SPHERICAL RADIUS	
	MAX	MIN	MAX	MIN	MAX	MIN		MAX	MIN	MAX	MIN	MAX	MIN
01	.210	.200	.349	.339	.282	.272	.025	.130	.120	.074	.058	.238	.218
02	.270	.260	.464	.454	.342	.332	.025	.173	.163	.095	.075	.310	.290
03	.333	.323	.592	.582	.405	.395	.025	.213	.203	.124	.104	.385	.365
04	.395	.385	.722	.712	.499	.489	.025	.252	.242	.154	.134	.460	.440
05	.458	.448	.855	.845	.562	.552	.025	.288	.278	.180	.160	.535	.515
06	.520	.510	.973	.963	.624	.614	.025	.332	.322	.210	.190	.610	.590
07	.583	.573	1.105	1.095	.687	.677	.025	.371	.361	.235	.215	.685	.665
08	.645	.635	1.225	1.215	.781	.771	.025	.414	.404	.256	.236	.760	.740
09	.770	.760	1.439	1.429	.906	.896	.025	.524	.514	.287	.267	.910	.890
10	.895	.885	1.641	1.631	1.031	1.021	.025	.634	.624	.311	.291	1.060	1.040
11	1.020	1.010	1.841	1.831	1.156	1.146	.030	.723	.713	.358	.338	1.210	1.190
12	1.145	1.135	2.129	2.119	1.281	1.271	.030	.805	.795	.415	.395	1.360	1.340
13	1.270	1.260	2.377	2.367	1.439	1.429	.035	.887	.877	.468	.448	1.510	1.490
14	1.395	1.385	2.629	2.619	1.564	1.554	.035	.966	.956	.522	.502	1.660	1.640

① COMPLETELY REVISED

THE INITIAL RELEASE OF THIS DOCUMENT SUPERSEDES MIL-W-45595/6. PART NUMBERS REMAIN M45595/6.

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 1	
		CLASSIFICATION PART STANDARD	
PROCUREMENT SPECIFICATION NASM45595	TITLE WASHER, CONVEX, STEEL, ALLOY	NASM45595/6	
		SHEET 1 OF 2	

MATERIAL: ALLOY STEEL

HARDNESS: HEAT TREAT TO 40-46 HRC PER AMS2759

FINISH: CADMIUM PLATED

CODE:

THE PART NUMBER CONSISTS OF THE LETTER "M", THE BASIC NUMBER OF THIS SPECIFICATION SHEET, FOLLOWED BY A DASH NUMBER TAKEN FROM TABLE I.

M45595/6-XX

DASH NUMBER
BASIC NUMBER

EXAMPLE OF PART NUMBER:

M45595/6-01 = WASHER, CONVEX, ALLOY STEEL; INSIDE DIAMETER .200 MIN; OUTSIDE DIAMETER .339 MIN; CADMIUM PLATE.

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
- (3) REMOVE ALL BURRS AND SHARP EDGES.
- (4) SURFACE ROUGHNESS: ALL SURFACES: 125 MICROINCHES Ra PER ASME B46.1
- (5) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (6) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

REVISION

1

① COMPLETELY REVISED



NAS M45595/6

SHEET 2

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