

FED. SUPPLY CLASS

4030

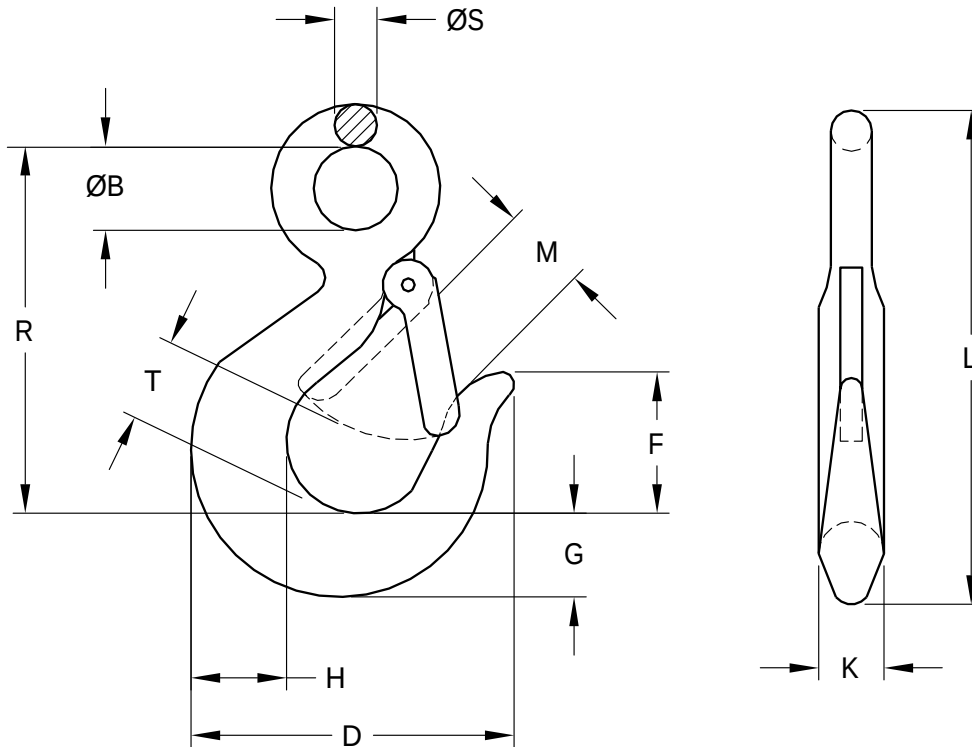


TABLE I – DIMENSIONS

NAS BASIC STANDARD PART NUMBER	(NOMINAL CHAIN SIZE)		(NOM WIRE ROPE SIZE)	(MAXIMUM WORKING LOAD LBF)	ØB EYE INSIDE DIA	D OVERALL WIDTH	F	G	H	K	L OVERALL LENGTH	M OPENING	R	ØS	T CLEARANCE	WEIGHT POUNDS (APPROX)
	PROOF COIL	BBB COIL		(4)												
NAS1051-4	.250	.250	.250	1,200	.750	2.875	1.250	.750	.812	.562	4.375	.750	3.250	.375	.750	.56
NAS1051-6	.375	.375	.375	3,000	1.125	4.094	1.719	1.125	1.312	.812	6.250	.938	4.562	.562	1.000	1.75
NAS1051-8	.500	.500	.500	4,200	1.250	4.531	1.875	1.312	1.500	.938	6.875	1.094	4.938	.625	1.250	2.50
NAS1051L10	.625			5,200	1.375	4.875	2.125	1.375	1.562	1.125	7.625	1.188	5.562	.688	1.188	3.38
NAS1051H10		.625	.625	6,200	1.500	5.750	2.344	1.594	1.875	1.250	8.594	1.250	6.188	.812	1.250	5.12
NAS1051-12	.750			7,400	1.625	6.375	2.625	1.688	1.938	1.375	9.500	1.375	6.938	.875	1.625	6.50
NAS1051L14	.875	.750	.750	10,000	1.750	7.000	2.875	1.938	2.250	1.500	10.344	1.562	7.469	.938	1.875	8.50
NAS1051H14			.875	11,700	2.000	7.438	3.250	2.125	2.500	1.625	11.844	1.625	8.594	1.125	2.000	11.25
NAS1051-16	1.000	.875		13,700	2.375	8.438	3.594	2.469	2.812	1.750	13.281	1.750	9.562	1.250	2.062	18.00
NAS1051-18	1.125	1.000	1.000	17,000	2.750	9.375	3.750	2.688	3.062	1.875	14.812	2.250	10.750	1.375	2.500	22.00
NAS1051-20	1.250	1.125	1.125	21,200	3.125	11.000	4.312	3.000	3.500	2.250	16.812	2.438	12.188	1.625	2.625	35.00
NAS1051-22	1.500	1.375	1.375	33,400	3.500	13.000	5.125	3.250	4.000	2.625	19.062	3.125	14.062	1.750	3.250	53.00

THIRD ANGLE PROJECTION	
PROCUREMENT SPECIFICATION	NONE

CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE
TITLE SAFETY HOOK, FORGED CARBON STEEL, SNAP, DIRECT EYE (FOR GROUND SUPPORT EQUIPMENT)

REVISION 4
CLASSIFICATION PART STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC.
1000 WILSON BLVD.
ARLINGTON, VA 22209

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME
PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST
REVISION DATE.

FORM 12-01

REVISION DATE: JUNE 30, 2014

ISSUE DATE: JULY 1956

MATERIAL:

FORGED CARBON STEEL

FINISH:

SELF-COLORED; OR
ZINC COATING (ELECTRODEPOSITED) IN ACCORDANCE WITH ASTM B633, TYPE II, SC 3, OR
ZINC COATING (HOT-DIP GALVANIZING) IN ACCORDANCE WITH ASTM A153/A153M.

④ CODE:

ADD "P" AFTER LAST DASH NUMBER FOR ZINC COATED SAFETY HOOKS

EXAMPLE OF PART NUMBER:

④ NAS1051-4 = SAFETY HOOK, 1/4 DIA CHAIN SIZE, SELF-COLORED
NAS1051-4P = SAFETY HOOK, 1/4 DIA CHAIN SIZE, ZINC COATED

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) TOLERANCES TO BE HELD WITHIN COMMERCIAL STANDARDS OF THE AMERICAN DROP FORGING ASSOCIATION.
- (3) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- ④ (4) 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.
- (5) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (6) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION

4

NAS1051
SHEET 2



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