



Preferred Parts

Number:	C-012
Date Issued:	A-OCT06

PAN HEAD MACHINE SCREWS

DIMENSIONAL REQUIREMENTS

(SUPERSEDED)

This standard has been superseded by CNH Standard Parts, STPC110 (87366932), Machine Screws Inch.

The controlled versions of CNH specifications and standards are published on the CNH Intranet site.

The documents are also available on the CNH electronic viewing system (e.g. eViewer). Suppliers are able to access these documents on CSCN (CNH Supplier Communications Network).

The superseded standard remains available for viewing following this page if needed.

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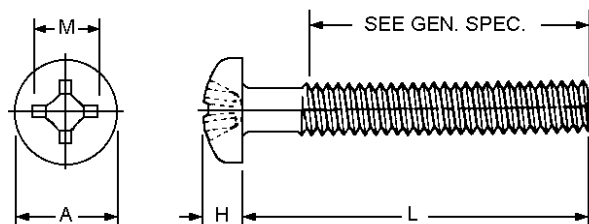
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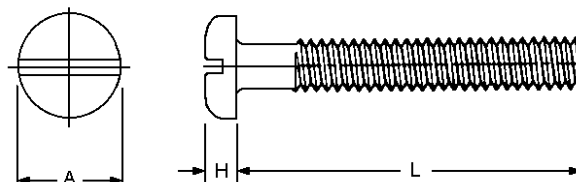
PAN HEAD MACHINE SCREWS

DIMENSIONAL REQUIREMENTS

(SUPERSEDED)



TYPE 1 RECESS



SLOTTED HEAD (NON-PREFERRED)

NOMINAL SIZE OR BASIC SCREW DIAMETER	A		H		H		M	
	HEAD DIAMETER		HEAD HEIGHT CROSS RECESS		HEAD HEIGHT SLOTTED		RECESS DIAMETER	
	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.
0 0.060	0.116	0.104	0.044	0.036	0.039	0.031	0.067	0.054
1 0.073	0.142	0.130	0.053	0.044	0.046	0.038	0.074	0.061
2 0.086	0.167	0.155	0.062	0.053	0.053	0.045	0.104	0.091
3 0.099	0.193	0.180	0.071	0.062	0.060	0.051	0.112	0.099
4 0.112	0.219	0.205	0.080	0.070	0.068	0.058	0.122	0.109
5 0.125	0.245	0.231	0.089	0.079	0.075	0.065	0.158	0.145
6 0.138	0.270	0.256	0.097	0.087	0.082	0.072	0.166	0.153
8 0.164	0.322	0.306	0.115	0.105	0.096	0.085	0.182	0.169
10 0.190	0.373	0.357	0.133	0.122	0.110	0.099	0.199	0.186
12 0.216	0.425	0.407	0.151	0.139	0.125	0.112	0.259	0.246
1/4 0.250	0.492	0.473	0.175	0.162	0.144	0.130	0.281	0.268
5/16 0.312	0.615	0.594	0.218	0.203	0.178	0.162	0.350	0.337
3/8 0.375	0.740	0.716	0.261	0.244	0.212	0.195	0.389	0.376
7/16 0.438	0.863	0.837	0.305	0.284	0.247	0.228	0.413	0.400
1/2 0.500	0.987	0.958	0.348	0.325	0.281	0.260	0.435	0.422
9/16 0.562	1.041	1.000	0.391	0.366	0.315	0.293	0.470	0.447
5/8 0.625	1.172	1.125	0.434	0.406	0.350	0.325	0.587	0.564
3/4 0.750	1.435	1.375	0.521	0.488	0.419	0.390	0.633	0.610

** FOR GENERAL SPECIFICATIONS, SEE C-001.**

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