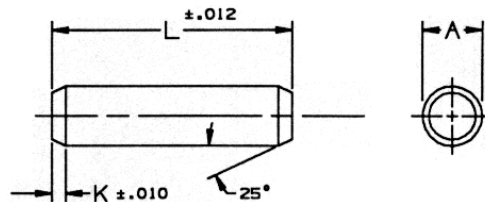


NAVISTAR, INC.		
Material, Parts, and Process Specifications (MPAPS)		NUMBER: MPAPS S-J-3.201-GS/PL
		Former Designation: ESP-J-3.201-GS
TITLE: Chamfered Straight Pins – English Series Not Recommended (Noun Code 6200)	CURRENT REV No.: 1506	DATE: June 2015
WRITTEN/EDITED BY: Materials Engineering	APPROVED BY: Materials Engineering	SUPERSEDES: ESP-J-3.201-GS - August 2006
PRINTED COPIES OF THIS DOCUMENT MUST BE VERIFIED FOR CURRENT REVISION		
<i>This specification may involve hazardous materials, equipment, and procedures. This specification does not purport to address all of the safety issues associated with its use. The user is responsible to consult appropriate safety and health practices and to determine the applicability of regulatory limits prior to use.</i>		
Change Notice: Changed to New MPAPS format; Combined GS, NR.		

Use Spring Pins in MPAPS S-J-6.101-GS/PL.



Dimensions in inches:

Nominal Size		1/16	3/32	7/64	1/8	5/32	3/16	7/32	1/4	5/16	3/8	7/16	1/2
A	Diameter, Maximum	.0625	.0937	.1094	.1250	.1562	.1875	.2187	.2500	.3125	.3750	.4375	.5000
	Diameter, Minimum	.0605	.0917	.1074	.1230	.1542	.1855	.2167	.2480	.3105	.3730	.4355	.4980
K	Chamfer Length	.015	.015	.015	.015	.015	.015	.015	.015	.030	.030	.030	.030

- 1.0 MATERIAL:** Commercial Steel (STL) AISI 1018 CD to 1030 CD per MPAPS A-0, part II, Code 2-202.
- 2.0 FINISHES:** As designated by part number, pins will be furnished plain or plated in accordance with MPAPS and Class listed below:
- Zinc Trivalent (ZN6A) on steel – MPAPS G-20, Class 6A.
- 3.0 RESTRICTED CHEMICAL SUBSTANCES:** Effective January 1, 2007, all product supplied to the requirements of this specification must comply with the requirements of the MPAPS B-50 specification.
- 4.0 PART LIST:**

NOT RECOMMENDED FOR NEW DESIGN

4.1 Not for New Design:

Nominal Size	Length	Finish	Material	Part Number
3/16	1/4	PLN	STL	103718

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JUNE 2015



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NUMBER: MPAPS S-J-3.201-GS/PL	TITLE: Chamfered Straight Pins	REVISION: 1506
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5.0 TECHNICAL INFORMATION:

For further information related to the technical content of this specification, contact:	Suppliers may purchase controlled copies of this specification by contacting:
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