

NAS7203 thru NAS7216 Series

100 Degree Head, Alloy Steel, High Precision Aerospace Bolts

NAS7203-2	thru	NAS7203-100	(.1900-32 diameter)
NAS7204-2	thru	NAS7204-100	(.2500-28 diameter)
NAS7205-2	thru	NAS7205-100	(.3125-24 diameter)
NAS7206-3	thru	NAS7206-100	(.3750-24 diameter)
NAS7207-3	thru	NAS7207-100	(.4375-20 diameter)
NAS7208-4	thru	NAS7208-100	(.5000-20 diameter)
NAS7209-5	thru	NAS7209-100	(.5625-18 diameter)
NAS7210-6	thru	NAS7210-100	(.6250-18 diameter)
NAS7212-7	thru	NAS7212-100	(.7500-16 diameter)
NAS7214-8	thru	NAS7214-100	(.8750-14 diameter)
NAS7216-9	thru	NAS7216-100	(1.0000-12 diameter)

Material:

Alloy Steel – CRES A286

Material Spec:

AMS5731, AMS5732, AMS5737, AMS5853

Tensile Strength:

160-190 KSI Min.

Hardness:

36-40 HRC

Finish Options:

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 with Green Dye or Paint on the Thread End. Maximum Coverage May Include the Chamfer Plus One Full Thread.

example: NAS7203-1

Aluminum Coated per NAS4006 – add “A” (replace hyphen)

example: NAS7203A1

Passivated per AMS2700, METHOD 1, TYPE 2 or TYPE 8, CLASS 4

– add “U” suffix example: NAS7203U1

Heat Treatment Spec:

AMS2759

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole

example: NAS7203-1

Drill Shank for Cotter Pin – add “D” (replace hyphen)

example: NAS7203AD1

Locking Options:

Locking Element – add “L” suffix

example: NAS7203AL1

Patch Type Locking Element – add “P” suffix

example: NAS7203AP1

Drive Option:

Ribbed Cruciform Recess

Shank Option:

.0156 Oversize – add “X” suffix

example: NAS7203-1X

.0312 Oversize – add “Y” suffix

example: NAS7203-1Y

For inquiries or to place an order please call us at 718-847-6321.