

NAS4204 thru NAS4216 Series

100 Degree Head, Alloy Steel, High Precision Aerospace Bolts

NAS4204-1	thru	NAS4204-100	(.2500-28 diameter)
NAS4205-1	thru	NAS4205-100	(.3125-24 diameter)
NAS4206-1	thru	NAS4206-100	(.3750-24 diameter)
NAS4207-1	thru	NAS4207-100	(.4375-20 diameter)
NAS4208-1	thru	NAS4208-100	(.5000-20 diameter)
NAS4209-1	thru	NAS4209-100	(.5625-18 diameter)
NAS4210-1	thru	NAS4210-100	(.6250-18 diameter)
NAS4212-1	thru	NAS4212-100	(.7500-16 diameter)
NAS4214-1	thru	NAS4214-100	(.8750-14 diameter)
NAS4216-1	thru	NAS4216-100	(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
example: NAS4204-1

Aluminum Coated per NAS4006 – add “A” (replace hyphen)
example: NAS4204AL1

Passivate per AMS2700 – add “U” (replace hyphen)
example: NAS4204U1

Heat Treatment Spec:

MIL-H-6875

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole
example: NAS4204-1

Drill Shank for Cotter Pin – add “D” (replace hyphen)
example: NAS4204DU1

Locking Element:

Non-Locking Element
example: NAS4204-1

Optional Self-Locking Element – add “L” (replace hyphen)
example: NAS4204AL1

Self-Locking Patch Type Locking Element – add “P” (replace hyphen)
example: NAS4204AP1

Drive Recess:

Tri-Slot Recess

Shank Option:

.0156 Oversize – add “X” suffix
example: NAS4204-1X

.0312 Oversize – add “Y” suffix
example: NAS4204-1Y

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