
NAS7400 thru NAS7416 Series

100 Degree Head, Alloy Steel, High Precision Aerospace Bolts

| | | | |
|-----------|------|-------------|----------------------|
| NAS7400-1 | thru | NAS7400-100 | (.1120-40 diameter) |
| NAS7401-2 | thru | NAS7401-100 | (.1380-32 diameter) |
| NAS7402-2 | thru | NAS7402-100 | (.1640-32 diameter) |
| NAS7403-2 | thru | NAS7403-100 | (.1900-32 diameter) |
| NAS7404-3 | thru | NAS7404-100 | (.2500-28 diameter) |
| NAS7405-3 | thru | NAS7405-100 | (.3125-24 diameter) |
| NAS7406-3 | thru | NAS7406-100 | (.3750-24 diameter) |
| NAS7407-4 | thru | NAS7407-100 | (.4375-20 diameter) |
| NAS7408-4 | thru | NAS7408-100 | (.5000-20 diameter) |
| NAS7409-5 | thru | NAS7409-100 | (.5625-18 diameter) |
| NAS7410-5 | thru | NAS7410-100 | (.6250-18 diameter) |
| NAS7412-6 | thru | NAS7412-100 | (.7500-16 diameter) |
| NAS7414-7 | thru | NAS7414-100 | (.8750-14 diameter) |
| NAS7416-8 | thru | NAS7416-100 | (1.0000-12 diameter) |

Material:

Alloy Steel – 4140, 4340, 8740

Material Spec:

AMS6322, MIL-S-5000, MIL-S-6049

Tensile Strength:

160-180 KSI Min.

Hardness:

36-40 HRC

Finish Options:

Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2

example: NAS7400-1

Black Cadmium Plated per QQ-P-416, TYPE 2, CLASS 2 – add “B” (replace hyphen)

example: NAS7400B1

Heat Treatment Spec:

AMS2759

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole

example: NAS7400-1

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

example: NAS7400BD1

Locking Options:

None

example: NAS7400-1

Optional Locking Element – add “L” suffix

example: NAS7400BL1

Patch Type Locking Element – add “P” suffix

example: NAS7400P1

Drive Option:

Cruciform Recess

Shank Option:

None

example: NAS7400-1

.0156 Oversize – add “X” suffix

example: NAS7400-1X

.0312 Oversize – add “Y” suffix

example: NAS7400-1Y

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