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## NAS8602 thru NAS8616 Series

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### 100 Degree Reduced Head, Alloy Steel, High Precision Aerospace Bolts

NAS8602-1	thru	NAS8603-100	(.1640-32 diameter)
NAS8603-1	thru	NAS8603-100	(.1900-32 diameter)
NAS8604-2	thru	NAS8604-100	(.2500-28 diameter)
NAS8605-2	thru	NAS8605-100	(.3125-24 diameter)
NAS8606-2	thru	NAS8606-100	(.3750-24 diameter)
NAS8607-2	thru	NAS8607-100	(.4375-20 diameter)
NAS8608-3	thru	NAS8608-100	(.5000-20 diameter)
NAS8609-3	thru	NAS8609-100	(.5625-18 diameter)
NAS8610-3	thru	NAS8610-100	(.6250-18 diameter)
NAS8612-4	thru	NAS8612-100	(.7500-16 diameter)
NAS8614-5	thru	NAS8614-100	(.8750-14 diameter)
NAS8616-6	thru	NAS8616-100	(1.0000-12 diameter)

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**Material:**

Alloy Steel – 4140, 8740

**Material Spec:**

AMS6325, AMS6327, AMS6415, AMS6415,

**Tensile Strength:**

160-180 KSI Min.

**Hardness:**

36-40 HRC

**Finish:**

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

**Heat Treatment Spec:**

AMS2759

**Thread Length:**

Available in the entire range of standard lengths

**Drilling Options:**

No Hole

example: NAS8602-1

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

example: NAS8602D1

**Drive Option:**

Ribbed Cruciform Recess

**Shank Option:**

.0156 Oversize – add “X” suffix

example: NAS8602-1X

.0312 Oversize – add “Y” suffix

example: NAS8602-1Y

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

**FASTENER DIMENSIONS, INC.** ISO9001, AS9100 & AS9120 Certified

6850 River Road, Pennsauken, New Jersey 08110

WEB: WWW.FASTDIM.COM • PHONE: 718-847-6321 • FAX: 718-847-8414