
NAS1103 thru NAS1120 Series

Hex Head, Alloy Steel, High Precision Aerospace Bolts

NAS1103-1	thru	NAS1103-100	(.1900-32 diameter)
NAS1104-1	thru	NAS1104-100	(.2500-28 diameter)
NAS1105-1	thru	NAS1105-100	(.3125-24 diameter)
NAS1106-1	thru	NAS1106-100	(.3750-24 diameter)
NAS1107-1	thru	NAS1107-100	(.4375-20 diameter)
NAS1108-1	thru	NAS1108-100	(.5000-20 diameter)
NAS1109-1	thru	NAS1109-100	(.5625-18 diameter)
NAS1110-1	thru	NAS1110-100	(.6250-18 diameter)
NAS1112-1	thru	NAS1112-100	(.7500-16 diameter)
NAS1114-1	thru	NAS1114-100	(.8750-14 diameter)
NAS1116-1	thru	NAS1116-100	(1.0000-14 diameter)
NAS1118-1	thru	NAS1118-100	(1.1250-12 diameter)
NAS1120-1	thru	NAS1120-100	(1.2500-12 diameter)

Material:

Alloy Steel – 4140, 8740

Material Spec:

AMS6322, AMS6325, AMS6327, AMS6382, AMS6415, AMS6484

Tensile Strength:

160-180 KSI Min.

Hardness:

36-40 HRC

Finish Options:

Cadmium Plate per AMS-QQ-P-416, TYPE 2, CLASS 2

Cadmium Plate per AMS-QQ-P-416, TYPE 1, CLASS 3 – add “W” suffix
example: NAS1103-1W

Heat Treatment Spec:

AS2759

Thread Length:

Available in the entire range of standard lengths

Drilling Options:

No Hole –

example: NAS1103-1

Drill Shank for Cotter Pin – add “D” suffix

example: NAS1103-1D

Drill 3 Holes through Head for Safety Wire – add “H” suffix

example: NAS1103-1H

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

FASTENER DIMENSIONS, INC. ISO9001, AS9100 & AS9120 Certified

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