
NASM14181 Series

Spline Drive, Nickel Alloy, External Wrenching, Tension Bolts

MS14181-03-004	thru	MS14181-03-112	(.1900-32 diameter)
MS14181-04-004	thru	MS14181-04-112	(.2500-28 diameter)
MS14181-05-004	thru	MS14181-05-112	(.3125-24 diameter)
MS14181-06-004	thru	MS14181-06-112	(.3750-24 diameter)
MS14181-07-004	thru	MS14181-07-112	(.4375-20 diameter)
MS14181-08-004	thru	MS14181-08-112	(.5000-20 diameter)
MS14181-09-004	thru	MS14181-09-112	(.5625-18 diameter)
MS14181-10-004	thru	MS14181-10-112	(.6250-18 diameter)
MS14181-12-004	thru	MS14181-12-112	(.7500-16 diameter)
MS14181-14-004	thru	MS14181-14-112	(.8750-14 diameter)
MS14181-16-004	thru	MS14181-16-112	(1.0000-12 diameter)

Material:

Nickel Alloy – 718

Material Spec:

AMS5662, AMS5663, AMS5962

Tensile Strength:

220 KSI Min.

Heat Treatment Spec:

AMS2750

Finish:

None

example: MS14181-04016

Cadmium Plated per AMS-QQ-P-416, TYPE 2, CLASS 2 – add “P” suffix

example: MS14181H04016P

Solid Film Lubricant per AS5272, TYPE 1 – add “L” suffix

example: MS14181H04016L

Drilling Options:

No Hole

example: MS14181-04016

Drill Head for Safety Wire – add “H” (replace hyphen)

example: MS14181H04016

Thread Length:

Available in the entire range of standard lengths

Shank Diameter Options:

.0156 Oversize – add “X” suffix

example: MS14181H04016LX

.0312 Oversize – add “Y” suffix

example: MS14181H04016LY

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