

HOWMET AEROSPACE Toll Free 1 800 563 1293

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Common Huck[®] Product Coatings

For Huck® Rivet Mandrels and Sleeves, HuckBolts® and Collars/Nuts

For more coatings, request a full list. Custom coatings available.

COLOR MATERIAL FINISH	BLACK STEEL ZINC ELECTROPLATE, BLACK DYED TRIVALENT CHROMATE	
PRODUCT(S)	ASTM B117 MIN HOURS
BL - Collars, Sleeves, Non-Grade 8 HuckBolts®		72
BLX - Collars and Non-Grade 8 HuckBolts (BL with 1 Coat of HuckGuard $^{\$}$)		500

COLOR



1000

 MATERIAL
 Steel

 FINISH
 Zinc Electroplate, Trivalent Chromate

BL2X - 3/8" and Larger Collars and Non-Grade 8

HUCKBOLTS (BL WITH 2 COATS OF HUCKGUARD[®])

SILVER

Yellow

PRODUCT(S)	ASTM B117 MIN HOURS
$GA\operatorname{-Collars},Sleeves,Non\operatorname{-Grade}\operatorname{8}HuckBolts^{\circledast}$	72
GAX - Collars and Non-Grade 8 HuckBolts (GA with 1 Coat of HuckGuard®)	500
GA2X - 3/8" and Larger Collars and Non-Grade 8 HuckBolts (GA with 2 Coats of HuckGuard®)	1000

COLOR MATERIAL FINISH

Steel Zinc Electroplate, Yellow Dyed Trivalent Chromate

PRODUCT(S)	ASTM B117 MIN HOURS
$UA\operatorname{-Collars},Sleeves,Non\operatorname{-Grade}\operatorname{8}HuckBolts^{\circledast}$	96
UAX - Collars and Non-Grade 8 HuckBolts (UA with 1 Coat of HuckGuard®)	500
UA2X - 3/8" and Larger Collars and Non-Grade 8 HuckBolts (UA with 2 Coats of HuckGuard [®])	1000

COLOR SILVER MATERIAL STEEL FINISH GEOMET 321, ORGANIC TOP COAT

PRODUCT(S)	ASTM B117 MIN HOURS
NP - Bolts and Mandrels (1 Coat Geomet)	48
D1 - 1/4″ and larger Bolts and Mandrels (2 Coats Geomet)	500
DL - 3/8″ and larger Bolts, Excluding Huck 360 (3 Coats Geomet)	1000

COLOR MATERIAL FINISH	Shiny or Flat Black Steel Blackened Oil	
PRODUCT	(S)	ASTM B117 MIN HOURS
Агт НискВо	dlt [®] Sizes	Transit and storage protection only

COLOR	RED
MATERIAL	STEEL
FINISH	ZINC ELECTROPLATE, RED TRIVALENT Chromate, RED Organic Top Coat with Integral Lube

PRODUCT(S)	ASTM B117 MIN HOURS
RX - 3/8 $^{\prime\prime}$ and Larger Huck 360 $^{\circledast}$ Nuts	500

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251 Cree Crescent, Winnipeg, MB Canada R3J 3X4 Tel: 204 837 8361 • 1 800 563 1293 info@applifast.com

