

ALL METALS & FORGE GROUP

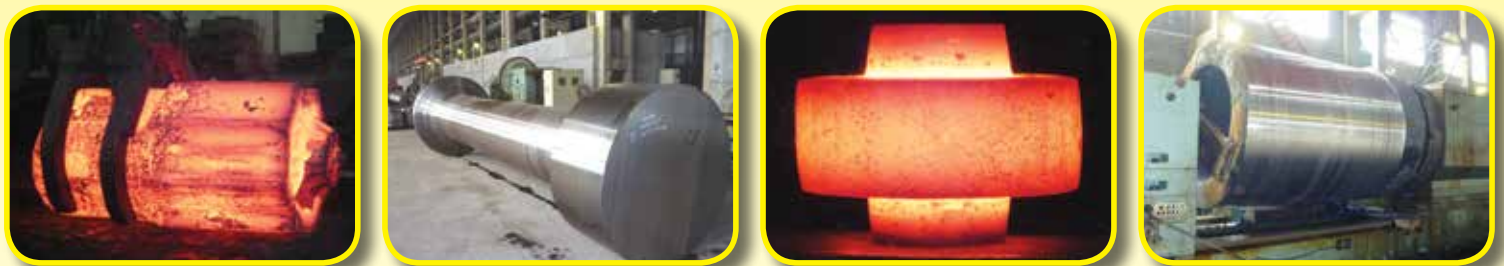
# Supplying Global Markets



**YOUR ISO9001:2008/AS9100C SINGLE SOURCE FOR CUSTOM OPEN DIE FORGING AND SEAMLESS ROLLED RINGS**

## ***Open Die Forgings & Seamless Rolled Rings***

Rounds • Blocks • Cylinders • Rings to 108 in. (2743 mm) • Shafts • Hubs • Flanges  
High-Temp Alloys • Corrosion Resistant Alloys • Nickel Alloys • Cobalt Alloys • Stainless Steel • Duplex Stainless • Ph Grades • Titanium • Aluminium • Alloy Steel • Copper  
Tool Steel • Carbon Steel • Max Weight 80,000 lbs. (36,000 kgs.)



## ***Our Commitment and Pledge***

Global Business in the new millennium demands excellence in client servicing. We are committed to creating and building “partnership” type relationships to better serve our customers. Towards this goal we pledge only the best possible service, quality, products and fair competitive pricing. Our commitment and pledge will help you meet your challenges of tomorrow.



AM&FG HEADQUARTERS

# All Metals & Forge Group

AN OPEN DIE & SEAMLESS ROLLED RING FORGER



PERRY JOHNSON  
REGISTRARS, INC.  
ISO9001:2008/AS9100C  
C2015-01481

# **ALL METALS & FORGE GROUP**

**YOUR ISO9001:2008/AS9100:2009C SINGLE SOURCE FOR CUSTOM  
OPEN DIE FORGING, AND SEAMLESS ROLLED RINGS**



**Specialty Steels • High-Temp Alloys • Corrosion Resistant Alloys • Nickel Alloys • Cobalt Alloys • Stainless Steel • Titanium • Aluminium • Alloy Steel • Carbon Steel • Tool Steel • Copper • Trade Named Metals**  
**Open-Die Forged Products & Rolled Rings (Rectangular and Contoured Up To 108 in./2743 mm.)**

**Maximum Forging Weights 80,000 lbs. (36,000 kgs.)**



**AM&FG HEADQUARTERS**

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**ISO9001:2008/AS9100C  
C2015-01481**

**75 Lane Road, Fairfield, NJ 07004 • Direct 973.276.5000 • Fax 973.276.5050 • Toll Free 800.600.9290 • [www.SteelForge.com](http://www.SteelForge.com)**



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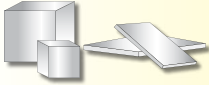

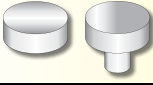

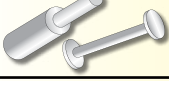
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SHAPE	SIZE/ WEIGHT	FERROUS ALLOYS		NICKEL, COBALT & SPECIAL ALLOYS	NON-FERROUS ALLOYS		
		Carbon, Alloy & Tool	Stainless		Aluminum	Titanium	
 FLAT BAR BLOCKS	MAX. WIDTH	120"	120"	27"	60"	65"	
	MAX. WEIGHT	60,000#	60,000#	15,000#	10,000#	15,000#	
 CYLINDERS/SLEEVES	MAX. O.D.	84"	84"	50"	72"	52"	
	MAX. LENGTH	108"	108"	65"	96"	65"	
 DISCS/HUBS	MAX. DIA.	96"	96"	50"	80"	65"	
	MAX. WEIGHT	75,000#	75,000#	20,000#	15,000#	10,000#	
 RINGS, ROLLED OR HAND FORGED	MAX. O.D	108"	108"	84"	80"	80"	
	MAX. LENGTH	65"	65"	40"	65"	65"	
 ROUNDS/SHAFTS (with steps or flanges)	MAX. LENGTH	420"	220"	144"	220"	144"	
	MAX. WEIGHT	75,000#	75,000#	20,000#	10,000#	10,000#	
<b>CARBON</b>	4020 4023 4037 4085 4112 4115 4120 4125 4127 4130 4135 4140 4142 4145 4150 4155 4160 4215 4320 4330 4335	6470 7290 8140 8150 8160 8615 8617 8620 8630 8640 8642 8645 8720 8735 8740 8750 9115 9260 9310 9315 9317	H12 H13 H21 H26 H43 M2 P20 S1 S5 S7 T1 W1 W2 <b>SPECIAL GRADES</b> D6AC HY80 HY100	<b>Stainless Steel</b> 300 Series 302 303 304L 309 310 314 316L 317L 321 322 329 330 333 347 348 400 Series 403 405 409 410 414 416 418	<b>Nickel, Cobalt, Special Alloys</b> A-286 • AM-355 Custom 450, 455 Ferralium 255 Hastelloy B2 Hastelloy C276, C, N, S, W, X Haynes 188, 230, 25 Incoloy 800, 825, 832, 890, 901, 925 Inconel 600, 601, 617, 625, 690, 702, 706, 713, 718, 722, 725, 738, 750, 751 800, 825, 902, 903 Invar 36, 42 Jethete M151, M152 Kovar, Rodar, L605 Nickel, Cobalt, Special Alloys Maraging 250, 300, 350 Monel 400, 500 (K) Nickel 200, 201 Nitronic 40, 50, 60 N155 Multimet Nimonic 75, 80, 90 Rene 41 - 125 Udimet 500, 700 Vascojet 1000 Waspalloy Zirconium 32 20 CB	<b>Aluminum Alloys</b> 2014 2024 2219 5083 5086 6061 6063 7049 7050 7075 7079 7175 7475	<b>Titanium Alloys Commercially Pure</b> 4AL-3MO-1V 4AL-4MN 5AL-2.5SN 6AL-2SN -4ZR-2MO 6AL-2SN -4ZR-6MO 6AL-4V 6A1-6V-2SN 7AL-4MO 8AL-1MO-1V 13.5V -11CR-3AL Ti17
<b>ALLOY</b>	4340 4615 4620 4630 4640 4720 5150 6120 6140 6145 6150 6170	9430 9840 9850 <b>TOOL</b> A2 A6 A10 D2 D3 D5 D6 H11	F-11(1 1/4 CR-1/2 MO) F-22(2 1/4 CR-1 MO) F-5(CR-1/2MO) F-91 17-22 A 17-22 AS 17-22 AV Nitalloy 135N 52100 LF1, LF2, LF3				

**GRADES OF BILLET MATERIAL INSTOCK<sup>SM</sup> OR AVAILABLE FROM MILL DEPOT**  
(If your required grade is not shown, call for assistance)