

Armstrong<sup>®</sup> offers a wide variety of professional punches, chisels, hammers and accessories for just about any application. All are made to exacting standards with ASME and Federal Spec callouts where applicable. Punches and chisels are manufactured from either tool steel or high alloy steel for strength and durability. Traditional hammers are drop forged from alloy steel while dead blow hammers incorporate a steel shot filled canister. Available individually or in a selection of sets.

#### CHISELS, PUNCHES & HAMMERS

 Manufactured from shock resistant tool steel for unequalled strength, toughness, and durability; higher hardness without brittleness

Full shank heat treat is a two-step process, entire tool length is hardened and tempered, then the struck end is drawn back to resist "mushrooming" & "chipping"

Modified parabolic head directs — the striking force to the center of the tool for extented tool life

70-333 ARMSTRONG USA 3/4

Hex stock fits more securely in a punch & chisel holder and reduces the tendency to roll on work surfaces

70-182 ARMITRO NO-LEN IVA

Tri-oval handle conforms to the hand increasing comfort



"V" head effectively traps punch or chisel securely on 3 sides

Pin area precision

ground to prevent

any "binding" in

Cutting edges are ground to precise

angles for efficient

cutting and long life

work area



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# **GEARWRENCH<sup>®</sup>** Striking/Struck

toughness, and durability; higher hardness without brittleness

GearWrench® striking and struck tools offer performance features that outperform other brands. Hammers and chisels are designed for long life and with safety in mind. Precision ground surfaces provide better visibility and ease of use.



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### **ARMSTRENG** Ball Pein Hammers, Fiberglass Handle

- Made in the USA Quality and Availability
- Dropped Forged Head From Alloy Steel Finished in Black with Polished Face, Cheeks, and Pein
- Hollow Core Fiberglass Handle Provides Better Balance, Absorbs Shock Better Than Solid Fiberglass
- Permanent Bond Between Head and Handle
- Comfortable Black Cushion Grip
- Meets or Exceeds US Federal Spec. GGG-H-86C



Cat. No.	UPC No.	Packaging	Head Weight (Ounces)	Head Weight (Pounds)	Length	Face Finish	Product Weight	Shelf Pack Qty.
69-404	781412694048	Bulk	8 oz	0.50 lb	12.500 in	Polished	1.04 lb	1
69-406	781412694062	Bulk	12 oz	0.75 lb	13.000 in	Polished	1.22 lb	1
69-408	781412694086	Bulk	16 oz	1.00 lb	13.000 in	Polished	1.57 lb	1
69-410	781412694109	Bulk	24 oz	1.50 lb	14.500 in	Polished	2.07 lb	1
69-412	781412694123	Bulk	32 oz	2.00 lb	14.750 in	Polished	2.66 lb	1

### **ARMSTRENG** Ball Pein Hammers, Hickory Handle

- Made in the USA Quality and Availability
- Dropped Forged Head From Alloy Steel Finished in Black with Polished Face, Cheeks, and Pein
- Hickory Handle is Flame Treated, Clear Lacquered, and Securely Wedged Into the Hammer Head
- Hickory Handle Has A Contoured Shape
- Meets or Exceeds US Federal Spec. GGG-H-86C



Cat. No.	UPC No.	Packaging	Head Weight (Ounces)	Head Weight (Pounds)	Length	Face Finish	Product Weight	Shelf Pack Qty.
69-440	781412694406	Bulk	2 oz	0.12 lb	10.250 in	Polished	0.32 lb	1
69-442	781412694420	Bulk	4 oz	0.25 lb	10.250 in	Polished	0.48 lb	1
69-444	781412694444	Bulk	8 oz	0.50 lb	12.000 in	Polished	0.82 lb	1
69-446	781412694468	Bulk	12 oz	0.75 lb	12.750 in	Polished	1.18 lb	1
69-448	781412694482	Bulk	16 oz	1.00 lb	13.750 in	Polished	1.42 lb	1
69-450	781412694505	Bulk	24 oz	1.50 lb	15.250 in	Polished	2.02 lb	1
69-452	781412694529	Bulk	32 oz	2.00 lb	15.750 in	Polished	2.62 lb	1
69-454	781412694543	Bulk	40 oz	2.50 lb	16.000 in	Polished	2.99 lb	1

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## **ARMSTRENG** Claw Hammers, Fiberglass Handle

Made in the USA - Quality and Availability

- Dropped Forged Head From Alloy Steel Finished in Black with Polished Face, Cheeks, and Claw
- Hollow Core Fiberglass Handle Provides Better Balance, Absorbs Shock Better Than Solid Fiberglass
- Permanent Bond Between Head and Handle
- Comfortable Black Cushion Grip



Cat. No.	UPC No.	Packaging	Head Weight (Ounces)	Length	Face Finish	Product Weight	Shelf Pack Qty.
69-350	781412693508	Bulk	20 oz	14.000 in	Polished	1.89 lb	1