

A close-up, profile view of a soldier wearing a camouflage helmet and sunglasses, aiming a black Heckler & Koch assault rifle. The soldier is wearing tan leather gloves. The rifle is equipped with a red dot sight and a rail-mounted accessory. The background is a blurred outdoor setting.

# PRODUCT CATALOG

**HK**<sup>®</sup>  
HECKLER & KOCH

# VP SERIES 9 MM X 19 / .40 S&W

Military/Law Enforcement/Civilian

In the summer of 2014, the introduction of the Heckler & Koch 9 mm VP9 took the firearms industry by storm. Now comes the HK VP40 with .40 caliber power.

In development for more than four years, the VP Series is Heckler & Koch's latest handgun and the first striker fired HK since the renowned P7 series pistols were introduced in the 1980s.

Experience gained by HK engineers with the P30 pistol had a direct influence on the design of the VP, but the VP Series breaks new ground with its integration of a unique striker firing system with an enhanced HK precision strike trigger. The net result is trigger quality unequaled in any production striker fired handgun.

Heckler & Koch pioneered the first striker fired handguns, producing both the VP70 and P7 series, designs that impacted several models by HK competitors. But a superior trigger has eluded most striker fired pistol designers.

The VP trigger surpasses those found on competitors. It has a short, light take-up with a solid, single action type break followed by a short positive reset.

The VP trigger has a consistent pre-travel pull with a positive wall/crisp break. Typically, striker fired guns have a pre-travel pull that increases in weight as you go through the trigger stroke. With the VP, you have a less than noticeable pre-travel pull until the trigger reaches the engagement point of the fire control parts prior to trigger break.

The VP uses HK's ergonomic handgun grip design that includes three changeable backstraps and six grip side panels—accommodating all hand sizes. Molded finger grooves in the front of the pistol's grip also instinctively position an operator's hand for optimal shooting. Only HK handguns have such a customized grip.

Although influenced by other HK models, the VP Series has all the hallmarks of the latest, state-of-the-art handgun. All controls are completely ambidextrous. Slide releases are present on both sides of the frame and the magazine release can be easily activated by left- or right-handed shooters.

A new feature is HK's patented charging supports—simple components that are mounted on each side of the rear of the slide and provide better gripping leverage for racking the slide rearward. The charging supports speed reloading and make operating the VP easier for shooters with reduced hand strength. VP Series pistols use the proven HK P30 steel magazine design; 15-round (9 mm) and 13-round (.40 S&W). Reduced, 10-round capacity magazines are also available.

VP Series pistols have an extended Picatinny MIL-STD-1913 rail molded into their polymer frame for mounting lights and accessories. The rail has been tested and certified to handle mounted accessories up to 5.6 ounces (160 grams).

VP pistols use a proprietary captive flat recoil spring that helps reduce the recoil forces effecting the operator and the handgun, improving shooter control during rapid firing and prolonging component service life.

HK's famous cold hammer forged barrel—made from cannon grade steel—ensures long service life. Similar HK barrels on 9 mm P30 models have fired more than 90,000 rounds in endurance tests in 2010. The polygonal bore profile, with no traditional lands-and-grooves rifling, contributes to longer service life as well as a slight increase in muzzle velocity.

The VP's machined steel slide is protected from corrosion and wear by HK's hostile environment finish and all metal components, including springs and pins have superior metallurgy.

VP pistols are made in Heckler & Koch's Oberndorf factory in southwest Germany and are well-suited for civilian sport shooting, security, military, and law enforcement use.

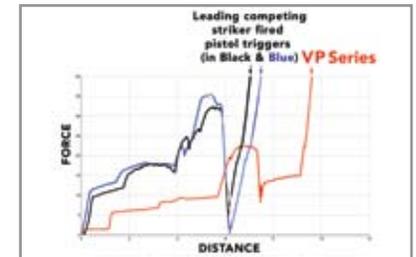
Covered by Heckler & Koch's limited lifetime warranty, the VP Series is a solid design engineered with the famous long-term durability that make HK products especially cost-effective when subjected to total life cycle cost analysis. And VP Series pistols are remarkably value priced.



Nearly identical, the VP40 has a taller (by 1 mm) and slightly heavier slide than the VP9. Patented HK Charging Supports help facilitate smoother and easier manipulation of the slide during clearing or reloading.

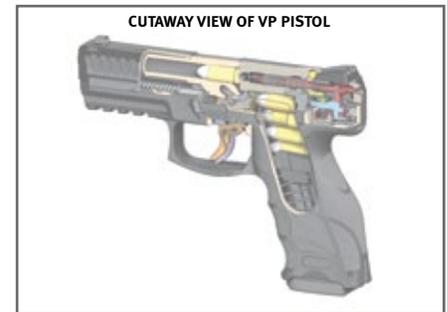


Simple and easy disassembly with the new HK takedown lever. For optimal safe handling, VP pistols cannot be disassembled with a magazine in the magazine well—and the trigger doesn't need to be pulled to remove the slide.



VP Series trigger compared to triggers on leading competing striker fired pistols. The HK VP Series trigger tested lighter than the two most major models.

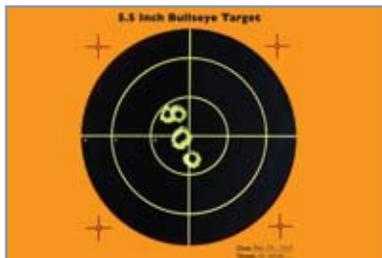
## PISTOLS



The VP Series pistols use a striker fired ignition and a modified Browning operating system combined with an optimal precision strike trigger control system — it is in essence a premium HK P30 frame mated to an advanced striker fired slide design. Materials include proprietary HK steel for barrel, slide, springs, pins, and internal components. The VP Series polymer frame is completely corrosion resistant.



Combination of 3 interchangeable backstraps and 6 grip panels allow custom fit for all shooters. 27 unique, custom-fitted grip combinations are possible for VP pistols.



The VP Series pistol possesses HK's well-earned reputation for handgun accuracy (HK staff test target, 5 shots with a VP9 at 25 yards).



### AVAILABLE VP CONFIGURATIONS

- VP40 pistol with two 13 rd. magazines — M700040-A5 UPC 642230253582
- VP40 pistol with two 10 rd. magazines — 700040-A5 UPC 642230253605
- VP40 pistol with three 13 rd. magazines and tritium sights — 700040LE-A5 UPC 642230253599
- VP40 pistol with three 10 rd. magazines and tritium sights — 700040LEL-A5 UPC 642230253612
- VP9 pistol with two 15 rd. magazines — M700009-A5 UPC 642230250857
- VP9 pistol with two 10 rd. magazines — 700009-A5 UPC 642230250864
- VP9 pistol with three 15 rd. magazines and tritium sights — 700009LE-A5 UPC 642230250888
- VP9 pistol with three 10 rd. magazines and tritium sights — 700009LEL-A5 UPC 642230251793



VP Series pistol shown with an accessory light. The VP's extended MIL-STD-1913 rail with four segments is rated to accommodate a 5.6 ounces / 160 grams load for accessory light, lasers, and aimers with no impact on performance.



The VP pistols can be easily field stripped and disassembled without the need to pull the trigger prior to removing the slide. A low maintenance design, the VP has a service life of many tens of thousands of rounds.

# P30 9 MM X 19 / .40 S&W

Military/Law Enforcement/Civilian

Recent HK pistol designs, the P30 and P30L (Long Slide) are modern police and security pistols that combine function and safety. Ergonomic features include a special frame with interchangeable backstraps and lateral grip panels, allowing the pistol to be individually adapted to any user. Multiple trigger firing modes include HK's enhanced double action only "Law Enforcement Modification (LEM)" as well as conventional double action/single action with a serrated decocking button located on the rear of the frame. Other ambidextrous controls include dual slide and magazine release levers. All P30 pistols feature an automatic hammer safety and firing pin safety.

A Picatinny rail molded into the front of the frame makes mounting lights, laser aimers, or other accessories easy and convenient. Extensively tested, the P30 Series have already been adopted by several police agencies in Europe and North America. During an independent torture test in 2010, one randomly selected P30 fired more than 90,000 rounds. Excellent weight and balance make all the P30 series pistols naturally pointable, easy to control, and accurate to shoot. The P30 and P30L are both available in 9 mm and .40 S&W, "S models" (P30S and P30LS) have ambidextrous safeties.

Cold-hammered barrel ensures long service life and outstanding shooting accuracy. Polygonal bore profile for increased velocity, easier cleaning, and longer barrel life.

All HK pistol slides are made from high-strength steel with carbon-nitride "hostile environment" finish.

Law Enforcement Modification (LEM) enhanced double action only model has spurless hammer, its V1 "light" LEM trigger pull is approximately 5.4 pounds.

Large recurved trigger guard allows shooting when wearing gloves.

Ambidextrous magazine release is easily operated using your thumb or index finger without changing the grip position.

P30 series pistols use metal magazine for optimal reliable feeding. Capacity: 9 mm = 15 rounds, .40 S&W = 13 rounds. 10 round magazines available for both calibers.



P30  
LEM



#### TESTED ENDURANCE

One randomly picked P30 9 mm sample fired 91,322 rounds in a 2010 reliability trial conducted by the independent firearms consultancy "pistol-training.com."

NOTE: Law enforcement & government models of all HK pistols include tritium night sights, three magazines and are available to civilian shooters.



**P30:** Models in caliber 9 mm x 19 or .40 S&W with short slide/barrel and no external safety. Currently available in following variant and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull), V3 DA/SA (Double Action/Single Action)



**P30S:** Models in caliber 9 mm x 19 or .40 S&W with short slide/barrel and ambidextrous external safety levers. Available in following variant/trigger system: V3 DA/SA (Double Action/Single Action).



**P30L:** Model in caliber 9 mm x 19 or .40 S&W with lengthened slide/barrel. Available in following variants and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull), V2 LEM (Law Enforcement Modification), and V3 DA/SA (Double Action/Single Action).



**P30LS:** Models in caliber 9 mm x 19 or .40 S&W with lengthened slide/barrel and ambidextrous external safety levers. Available in following variant/trigger system: V3 DA/SA (Double Action/Single Action).





P30L identical to standard P30 but with 1/2 inch longer slide, barrel, and sight radius.

P30L P30



MIL-STD-1913 "Picatinny" rail for easy installation of weapon lights, lasers, and other accessories.

P30 V3 DA/SA

Decocking lever for conventional double action/single action (DA/SA) models.



Interchangeable backstraps allow custom fit for all shooters. Medium, small, and large backstraps are standard with each pistol.



Combination of 3 interchangeable backstraps and 6 grip panels allow custom fit for all shooters. 27 unique grip combinations are possible.



P30LS V3 DA/SA

P30 and P30L pistols have Non-radioactive luminescent three dots sights for fast target acquisition. Accessory night sights also available.

P30 and P30L "S" models have ambidextrous safety levers and a separate decocking button. Safety lever can be used to carry the pistol "cocked and locked."

Decocking lever for double action/single action (DA/SA)

Conventional double action/single action (DA/SA) with a centrally located decocking button and hammer with spur.

HK ergonomic grip profile is designed to conform to hand anatomy for better control and conform.



Grip panels (lateral plates) for custom fit. Complete set are standard with all P30 models.

Law Enforcement Modification (LEM) enhanced double action has hammer without spur.

P30/P30S/P30L/P30LS/P30SK/P30SKS TRIGGER FIRING MODE AND SAFETY SYSTEMS CHARACTERISTICS

Variants	Trigger system <sup>1</sup>	Trigger pull (Pound-Force/Newtons approx.) <sup>1</sup>			Trigger travel (mm approx.) <sup>1</sup>		Safety <sup>4</sup>	Hammer	
		LEM	SA	DA	SA <sup>2</sup>	DA <sup>3</sup>		with spur	without spur
V1	LEM	5.4 / 24	-	-	-	14	A	no	yes
V2	LEM	7.3 / 32.5	-	-	-	14	A	no	yes
V3	DA/SA	-	5.4 / 24	11.5 / 51	7	14	A, D (S)	yes	no

<sup>1</sup> LEM = Law Enforcement Modification (also known as CDA = Combat Defence Action) / <sup>2</sup> SA = Single Action / <sup>3</sup> DA = Double Action (1 shot as specified, subsequent shots approximately 7 mm) / <sup>4</sup> A = Automatic hammer and drop safety catch / D = Decocking / (S) = Ambidextrous safety levers available. Same trigger modes available for P2000/P2000SK, but no V3 with ambidextrous safeties.

# P30SK (SUBCOMPACT) 9 MM X 19

Military/Law Enforcement/Civilian



The subcompact model of the renowned P30 handgun, P30SK (SubKompact) series has all of the sought-after characteristics of the larger frame P30 and P30L pistols but in a more concealable design.

The completely adjustable P30 grip feature — consisting of interchangeable backstraps and lateral grip panels — is replicated in the ultra-compact grip frame of the P30SK. This allows the pistol to be easily modified to fit to any individual user. And like its larger frame counterparts, the P30SK is available in multiple trigger firing modes including HK’s enhanced double action only “Law Enforcement Modification (LEM).” For the P30SK, the LEM trigger is configured with a “light strike V1” setup — requiring approximately 5.4 pounds-force to pull the trigger.

Other trigger modes include conventional double action/single action (DA/SA) with a serrated decocking button located on the rear of the frame. The DA/SA mode is available with and without dual ambidextrous manual safeties located on the left and right side of the frame. Other ambidextrous controls include dual slide and magazine release levers. Like all P30 pistols, the P30SK features an automatic hammer safety and firing pin safety.

An abbreviated Picatinny rail molded into the front of the frame enables weapon lights, laser aimers, or other accessories to be easily mounted. All P30SK models have been extensively tested during a three year development process.

Despite their small size, P30SK subcompacts have excellent weight and balance making them naturally pointable, easy to control, and accurate to shoot; currently available in 9 mm.

PISTOLS



Short 3.27 inch (83 mm) barrel has polygonal profile and is made with proprietary cannon grade steel using the famous HK cold hammer forging process

**P30SKS**  
V3 DA/SA WITH SAFETY **NEW**

P30SKS has ambidextrous safety levers located on both sides of the frame

Ambidextrous slide releases are located on both sides of the frame

Safety lever  
Enlarged, extended extractor also functions as a loaded chamber indicator



Decocking lever

Trigger has "optimal parabola" curve for comfort and ease of control

P30SK models have the patented HK Lock-Out Safety Device installed in the magazine well. When engaged, the handgun is locked and cannot fire until unlocked.



P30SK shown with accessory weapon light. The pistol's abbreviated MIL-STD-1913 rail accommodates many accessory lights, lasers, and aimers — including some designed for large frame pistols.



P30SK models  
Overall length = 6.42 inches (163 mm)  
Height = 4.57 inches (116 mm)



P30 models  
Overall length = 7.12 inches (181 mm)  
Height = 5.47 inches (138 mm)



P30L models  
Overall length = 7.71 inches (196 mm)  
Height = 5.47 inches (138 mm)

All P30SK variants come with a complete set of 3 interchangeable backstraps and 6 grip panels allowing users a custom fit with 27 unique grip combinations.



P30SK / P30 / P30L SIZE COMPARISON



Choice of conventional double action/single action (with manual safe & decocking), enhanced double action only (LEM), and decock only



All HK45 Series pistols come with two interchangeable backstraps (small and medium) for optimal fit



**HK45  
COMPACT**

Ambidextrous slide release levers present on all HK45 series models

HK45 Compact models are functionally identical to the full size HK45 with a shorter barrel/slide and a shorter, "slim-line" grip.

8-round magazine with a finger grip floorplate. 10-round magazines for HK45/HK45 Tactical also fit.



**HK45  
COMPACT  
TACTICAL**

Choice of models with control lever functions. "Decock Only" model used by a component of the U.S. special operations forces.

10-round magazine with extended floorplate and sleeve is standard on the HK45 Compact Tactical.

HK45 Tactical models come with high profile Tritium three-dot sights.

Tactical models have threaded barrels made by using Heckler & Koch's famous proprietary steel. Barrels have polygonal profile for long service life and are manufactured in Germany using HK's acclaimed cold hammer forging process. NOTE: Only high quality sound suppressors should be used with HK handguns, contact HK-USA customer service for more information.

All HK45 series pistols are assembled in the USA from German and American made components.



**HK45 TACTICAL MODELS WITH THREADED BARRELS AND COLORED FRAMES**

For use with high quality sound suppressors, HK45 Tactical models have all the same features found on standard model HK45 pistols. Available in GREEN, TAN, and BLACK colored frames.

All HK pistols with threaded barrels come standard with thread protectors



**HK45 TACTICAL  
TAN FRAME**



**HK45 TACTICALS WITH THREADED BARRELS & COLORED FRAMES**

For use with high quality sound suppressors, HK45 Tactical models have all the same features found on standard model HK45 pistols plus threaded barrels and tritium night sights. Available in GREEN, TAN, and BLACK colored frames.

HK45 Tactical frames come in three color choices

**HK45  
TACTICAL  
GREEN FRAME**

The HK45 Tactical polymer frame uses an ergonomic grip and is completely corrosion resistant.

**HK45 TACTICAL  
BLACK FRAME**



**LOCK-OUT SAFETY DEVICE**

HK pistols feature the patented HK Lock-Out Safety Device. When engaged, it locks the handgun's action by blocking any movement of the hammer strut and slide. The handgun is locked and cannot fire until unlocked.



**50,000 ROUNDS TORTURE TEST**

In 2010, a randomly selected HK45 was subjected to a 50,000 round endurance test by [pistol-training.com](http://pistol-training.com), an independent training service. Cleaned at 10,000 round intervals, the sample pistol survived the endurance test and is still being used.



# HK45 / HK45 COMPACT .45 ACP (COLORED SLIDE / COLORED FRAME)

Military/Law Enforcement/Civilian

Contrasting black finish metal components including three dot sights

Durable Cerakote™ finish applied directly over the HK Hostile Environment coating for an especially hard-wearing covering

Sand color finish has low IR signature

Cerakote firearms coatings are MIL-SPEC and have been tested in salt spray and full emersion and have withstood beyond 3,000 hours in salt spray and hundreds of hours in full emersion testing.



Replacable backstrap for custom fit

Nine convertible trigger modes

Contrasting black finish metal components are protected by HK's proprietary Hostile Environment coating.

The Cerakote ceramic slide coating is the choice for marine environments and other environments subject to high humidity.

**HK45 V1**  
SAND/SAND

Same ergonomic grip profile used on the frames of HK P30 series and VP9

Picatinny rail for accessory lights and aimers

Variant 1 has control lever with SAFE, FIRE, and DECOCK

Steel 10 round magazine with protective polymer floorplate

**MADE IN USA**



**HK45 V1**  
GREEN/GREEN

New special colored frame/colored slide variants of the HK45 joined the HK product line. The full size HK45 is one of Heckler & Koch's most notable pistol designs and was developed as a product improvement of the highly regarded and ultra reliable HK USP45 first introduced in the 1990s.

A candidate for the U.S. military's Joint Combat Pistol (JCP) and Combat Pistol (CP) programs searching for a new service handgun, the HK45 has years of testing and operational use backing it.

In addition to the normal features found on the HK45, the

colored frame /colored slide models have an attractive and durable Cerakote slide coating that is color matched to the polymer frame. Cerakote ceramic firearms coatings outperform other coatings and have been extensively tested by independent labs and the U.S. Military.

Aside from corrosion protection, the HK Cerakote slide coating is abrasion resistant. HK metal parts that are not color coated, remain in an attractive contrasting black finish, protected by HK's proprietary "Hostile Enforcement" protective surface covering.

Well-suited for personal defense and a wide variety of security and civilian/commercial applications, these colored frame / colored slide models are available in, or can be converted to HK's nine different trigger firing modes.

Manufactured at Heckler & Koch's Newington, New Hampshire facility, these HK45 models are covered by Heckler & Koch's lifetime warranty for civilian customers and are engineered with the famous long-term durability that make HK products especially cost-effective when subjected to total life cycle cost analysis.

With a slide finished with a Cerakote ceramic coating HK pistols have a high level of corrosion resistance.

O-ring barrel means better slide-to-barrel lockup for increased accuracy, a feature found on all HK45 and HK45 Compact models.



**HK45 COMPACT  
GREEN/GREEN  
COLORED SLIDE/COLORED FRAME  
LEFT SIDE VIEW**

HK45 and HK45 Compact models with Cerakoted slides and matching colored frames (SAND/SAND & GREEN/GREEN). Cerakote™ coatings give these pistols a durable, weather- and corrosion-proof, ceramic-based protective finish that resists scratching, chipping, and abrasion.

Control lever with SAFE, FIRE, and DECOCKING function. Total of nine different firing modes including Double Action/Single Action (DA/SA), enhanced Double Action Only (DAO - Law Enforcement Modification), Single Action, Decocking Only available for the HK45 and HK45 Compact.

**HK45 COMPACT  
.45 ACP  
GREEN/GREEN**

8 round .45 ACP steel magazine with polymer floorplate with finger rest, also can use the 10 round HK45 magazine.

Sand color finish has low IR signature

Cold hammer forged barrel made with HK proprietary steel means long service life of tens of thousands of rounds.

Functionally identical to full size HK45, the HK45 Compact has a shorter barrel and slide and a shorter "slim-line" pistol grip.

Abbreviated Picatinny rail for mounting lights and accessory aimers.

Replacable backstrap for custom fit



**HK45 COMPACT  
SAND/SAND  
COLORED SLIDE/COLORED FRAME  
RIGHT SIDE VIEW**

**HK45 COMPACT  
.45ACP  
SAND/SAND**

Special colored frame/colored slide variants of the HK45 Compact complete the HK45 product line. Like the full size HK45, the HK45 Compact is one of Heckler & Koch's most contemporary pistols designs and was developed as a product improvement of the highly regarded and ultra reliable HK USP45 Compact first introduced in the 1990s.

The HK45 Compact was also one of the pistols developed to be a candidate for the Joint Combat Pistol (JCP) and Combat Pistol (CP) programs administered by the U.S. military in their search for a new service handgun.

In addition to the normal features found on the HK45 Compact, the colored frame /colored slide models have an attractive and durable Cerakote slide coating that is color matched to the polymer frame.

Cerakote ceramic firearms coatings outperform other coatings and have been extensively tested by independent labs and the U.S. Military.

Aside from corrosion protection, the HK Cerakote slide coating is abrasion resistant. HK metal parts that are not color coated, remain in an attractive contrasting black finish, protected by HK's proprietary "Hostile Enforcement" protective surface covering.

Well-suited for personal defense use and a wide variety of security and civilian/commercial applications, these colored frame /colored slide models are available in, or can be converted to, a wide variety of HK's different trigger firing modes.

Small and powerful— and covered by Heckler & Koch's limited lifetime warranty for commercial/civilian customers, the HK45 Compact (colored frame/slide) is engineered with the famous long-term durability that make HK products especially cost-effective when subjected to total life cycle cost analysis.



# P2000 & P2000 SK 9 MM X 19 / .40 S&W

Military/Law Enforcement/Civilian

Building on the foundation of the Heckler & Koch USP handgun line, the P2000 and P2000 SK (Subcompact) incorporate features of the successful HK USP Compact pistol with more recent innovations of HK engineers.

A refinement of a design created for several European police agencies, the P2000 and P2000 SK are available with a traditional double-action/single-action trigger mode and the LEM (Law Enforcement Modification) trigger system first introduced by HK in 2001 on the USP Compact "LEM" model.

The Law Enforcement Modification trigger system combines the advantages of a cocked striker component (constant level of trigger pull from first to last round fired) with a double-action hammer system.

Using such an enhanced trigger system consolidates ease of use and safety into a convenient, innovative trigger operation—one that reduces the chance of unintended firing.

And in case of an ammunition-related failure to fire, all that is needed is an additional second or third squeeze of the trigger without the need of first pulling the slide back to cock the pistol.

The enhanced Law Enforcement Modification trigger system combines the reliability of a double action revolver trigger with the crisp trigger of a single action pistol.

On variants using the conventional double-action/single-action (DA/SA) mode of operation, an easy to access, ambidextrous decocking button is mounted on the left, rear portion of the frame.

It allows the shooter to safely lower the hammer from the cocked single-action position to the uncocked double-action position. The DA/SA variants of the P2000 and P2000 SK are readily identifiable by the presence of the serrated decocking button and spurred hammer.

A set of simple-to-install modular grip inserts allow all P2000/P2000 SK models to be custom-fitted to any shooter's hand.

An ambidextrous magazine release and dual slide release levers make handling P2000 Series pistols natural and easy for right and left-handed shooters alike. The addition of "industry standard" mounting rails to the P2000 and P2000 SK allows the widest variety of lights, aimers, and accessories to be added by sliding them onto the open rail system. The P2000 uses widely available, reliable USP Compact metal magazines. The same magazines fit the P2000 SK for added firepower. Available in .40 S&W and 9 mm.

Polygonal bore profile for increased velocity and easier cleaning. Cold-hammered barrel ensures long service life and outstanding shooting accuracy. Caliber .40 S&W model can be converted to .357 with quick and easy barrel replacement.

Ambidextrous slide release (located on both sides of the frame)

Low profile slide and slimline, compact dimensions

Modular grip panels options include extra large, large, medium (standard), and small to fit all sizes of hands

Law Enforcement Modification (LEM) model has bobbed, spurless hammer



Industry standard mounting rails allows a wide selection of accessories to be installed (see inset photo below)

**P2000 LEM**

Trigger pull on LEM models is 7.3-8.5 pounds. Trigger pull can be adjusted by an HK armorer to the 5.5 pound range (light LEM).

Ambidextrous magazine release lever

### LAW ENFORCEMENT MODIFICATION (LEM) TRIGGER SYSTEM

Developed especially for a U.S. government agency, the Law Enforcement Modification (or LEM for short), is a unique trigger mechanism created specifically to improve the trigger performance and reduce the weight of the Double-Action Only (DAO) trigger pull in the P2000, P2000SK, P30, P30L, P30SK, USP, USP Compact, and HK45/HK45 Compact pistols. With this mechanism, HK pistols can be fired like a standard DAO semi-automatic pistol where every round is fired by simply pulling the trigger fully rearward with the hammer starting at the forward rest position. The design of the proprietary HK LEM system allows the weight of the DAO trigger pull to be reduced to a smooth and constant 7.5-8.5 pounds (standard LEM) because the two-part hammer is precocked every time the slide moves rearward. An even "lighter" LEM trigger is available on some HK pistol models.

Patented HK Lock-Out Safety device

Extended floorplate has a finger hook. The P2000 uses the same metal magazines as USP Compact.

Magazine capacity:  
.40 S&W = 12 rounds  
9 mm = 13 rounds  
(10 round magazines also available)



**Tactical light**  
Example of P2000 with mounted tactical light. Available as an accessory.

### GRIP PANELS

Exchangeable grip panels (back straps) accommodate a wide variety of hand sizes and shooting grips.



DA/SA models of the P2000 and P2000 SK have spurred hammers and serrated decocking buttons.

Large, robust extractor doubles as a loaded chamber indicator

Uses three dots sights first originated by Heckler & Koch on P7 pistols and now the industry standard. These robust sights are drift adjustable for windage; for elevation adjustable various height sight blades can be inserted.

No snag, bobbed hammer for effective concealment

"Variant 2" LEM (Law Enforcement Modification) enhanced double action trigger pull of 7.3 pounds. Also available in conventional double action/single action trigger mode with decocking button located on the back of the slide.

Exchangeable backstraps; P2000 SK comes with medium and large sizes

HK paddle-style ambidextrous slide release levers

All P2000 and P2000 SK pistols have the HK patented Lock-Out Safety Device installed.

Together with the P30SK, the P2000SK are HK's smallest pistols. Available in full power .40 S&W and 9 mm x 19 chamberings, shown above with flat floorplate for optimal concealment.

P2000 SK can also use high capacity USP Compact magazines (shown with accessory "X-Grip" magazine sleeve).

P2000 has recurved trigger guard for grip support, P2000 SK has tapered trigger guard for maximum concealability.

**P2000  
DA/SA**



Choice of conventional DA/SA or LEM trigger mode on the P2000 and P2000 SK. Double action/single action variant of the P2000 and P2000 SK is readily identifiable by the presence of the serrated button and spurred hammer (left pistol, below). LEM (enhanced DAO) model appears on the right.



Three dot sights are standard on P2000 and P2000 SK models. Three dot sights were originally developed by HK in the 1970s and have proven their utility for quick target acquisition. Optional tritium sights are also available.

**HK PISTOLS PASS THE TOUGHEST TEST**

The P2000, P2000 SK, and the USP Compact LEM were subjected to the most punishing pistol evaluation to date by the Department of Homeland Security's Immigration and Customs Enforcement branch. The evaluation was performed with the most potent ammunition loads for three calibers (9 mm, .40 S&W and .357 SIG). After three million rounds were fired, HK finished ahead of five other competing manufacturers, earning a "Superior" technical rating. On August 20, 2004, HK was awarded the largest pistol contract in U.S. law enforcement history. Five months later, US Customs and Border Protection (CBP), the largest U.S. federal law enforcement agency, officially adopted the P2000 pistol in .40 S&W, replacing both legacy Glock 17s and Beretta 96Ds.



**P2000 SK  
LEM**



**P2000 SK  
DA/SA**

Metal magazine with extended rubber-padded floorplate. P2000 SK magazine capacities: .40 S&W and .357 (9-rounds), 9 mm (10-rounds)

# USP & USP COMPACT 9 MM X 19/.40 S&W/.45 ACP

Military/Law Enforcement/Civilian

The HK USP (Universal Self-loading Pistol) was the first Heckler & Koch pistol designed especially for American shooters. Features favored by the U.S. military, law enforcement agencies, and civilian users provided the design criteria for the USP. Its controls are uniquely American, influenced by such famous designs as the Model 1911 pistol.

The control lever, a combination safety and/or decocking lever, is frame mounted and quickly accessible, unlike the slide mounted safeties common on many semi-automatic pistols. Using a modified Browning-type action with a special patented recoil reduction system, the USP is built to take the punishment of the most powerful SAAMI specification loads. The recoil reduction system lessens recoil effects on pistol components and also lowers the recoil forces felt by the shooter. The USP recoil reduction system is insensitive to ammunition types and requires no special adjustment or maintenance. It functions effectively in all USP models.

By using a modular approach to the internal components, the control lever function of the USP can be switched from the left to the right side of the pistol for left-handed shooters. The USP can also be converted from one type of trigger firing mode to a variety of others. This includes combination double-action and single-action (DA/SA) modes with a manual safety and decocking function, double action only (DAO) modes, including the HK proprietary LEM (Law Enforcement Modification) enhanced trigger system, and even double action/single action modes with no manual safety, as well as single action modes. Such a modular system allows individual tailoring of safety and trigger mechanisms to suit any requirement and any shooter.

The USP is available in both full-size frame and compact models with nine trigger/firing mode configurations and three major calibers—.45 ACP, .40 S&W, and 9 mm. The first HK pistols covered by Heckler & Koch's Lifetime Warranty, USP and USP Compacts are truly universal pistols — simple to operate, easy to maintain, extremely reliable, and accurate.

Developed in parallel with the USP in the early 1990s, the HK Mark 23 was originally designed for the U.S. military's Special Operations Command. It has the unique distinction of being the only .45 ACP pistol to enter American military service since the venerable Model 1911A1.

Major metal components on the USP and USP Compact are protected from wear and corrosion by HK's special carbonitride Hostile Environment (HE) finish

Slide machined from high-strength carbonitrided steel.

All USP and USP Compacts have polygonal barrel profiles made by cold-hammer forging—ensuring increased barrel life and optimal accuracy.

A USP model was chosen by the Bundeswehr (German Army) as their P8 service pistol. The P8 variant uses a distinct safety and decocking arrangement and is currently not available in the USA.

Innovative HK-proprietary recoil systems developed and employed in the USP, USP Compact, and Mark 23 pistols.



USP  
9 MM



HK originated three dot sights

The control lever has a positive stop and automatically returns to the "fire" position after decocking. The control lever, featured on many variants of the USP and USP Compact, allows these pistols to be safely carried "cocked and locked."



HK proprietary mounting rails allow lights and aimers to be installed on the USP and USP Compact. An industry standard or Picatinny rail adaptor can also be installed to enable a larger selection of accessories to be used.

Reinforced polymer frame. HK pioneered the use of composite materials in production handguns more than thirty-five years ago with the development of the VP70Z and P9S pistols.

USP45 (.45 ACP) is slightly larger and heavier than .40 S&W and 9 mm USP models.

USP  
.45 ACP



**NEW**

USP9 TACTICAL



USP EXPERT 9 MM



USP45 TACTICAL



USP40 TACTICAL

**SPECIALIZED USP MODELS**

Specialized models of the USP include threaded barrel tactical variants and a long slide EXPERT model for competitive shooting. For 2015, a true USP 9 mm Tactical model joins the HK USP Tactical line up (USP Tacticals in Calibers .45 ACP and .40 S&W). Specialized USP Tactical models include threaded barrels for mounting an optional sound suppressor, match grade sights with elevation and windage adjustment, match grade triggers, and O-ring barrels. Accessory magazine jet funnels are also available for 9 mm and .40 S&W (shown on USP Expert) USP Tacticals and USP Expert models.



Extractor provides a visual indication of whether there is a round in the chamber.

**USP  
COMPACT  
.40 S&W**

USP Compact has a recurved trigger guard, full-size USP has tapered trigger guard

Frame of high-strength glass fiber reinforced polymer. The grip size is also suitable for shooters with small or medium-sized hands.

Comparative size of USP Compact and full-size frame USP (grayed image)

A threaded HK polygonal barrel increases muzzle velocity and service life, while reducing bore fouling, and eases cleaning. An O-ring ensures optimal slide-to-barrel lockup for superior accuracy.

One-piece machined steel slide protected by HK's proprietary Hostile Environment coating that prevents surface corrosion.

The frame mounted Mark 23 decocking lever is separate from the ambidextrous safety lever and allows the hammer to be lowered quietly and safely from the single action position.



Molded into the frame are special accessory grooves for attaching a light or laser aimer.

The USP-type mechanical recoil reduction system reduces recoil forces to the shooter and pistol components by as much as 30%.

**MARK 23  
.45 ACP**



During U.S. military testing, Mark 23 pistols met the most stringent operational and accuracy requirements ever demanded of a combat handgun. Endurance testing demonstrated a service life of over 30,000 rounds of +P ammunition.



Cold-hammered barrel with polygonal profile. Guarantees long service life and outstanding shooting accuracy.

HK proprietary mounting grooves allow a variety of accessories to be mounted to the pistol. Accessory adaptor also available.

**USP  
COMPACT  
9 MM**

Ambidextrous magazine release can be operated using your thumb or index finger without changing the grip position.

Choice of flat or extended floorplate magazines

**USP/USP COMPACT TRIGGER FIRING MODE AND SAFETY SYSTEMS CHARACTERISTICS (ALSO HK45 & HK45 COMPACT)**

Variants	Trigger system <sup>1</sup>	Trigger pull (pound-force/newtons)		Trigger travel (mm approx.)		Control Lever/Safety <sup>4</sup>
		SA	DA	SA <sup>2</sup>	DA <sup>3</sup>	
V1	DA/SA	4.5/20	11.2/50	7	14	S, D (L)
V2	DA/SA	4.5/20	11.2/50	7	14	S, D (R)
V3	DA/SA	4.5/20	11.2/50	7	14	D (L)
V4	DA/SA	4.5/20	11.2/50	7	14	D (R)
V5	DAO	–	11.2/50	–	14	S (L)
V6	DAO	–	11.2/50	–	14	S (R)
V7	LEM (enhanced DAO)	–	8 / 36	–	14	–
V9	DA/SA	4.5/20	11.2/50	7	14	S (L)
V10	DA/SA	4.5/20	11.2/50	7	14	S (R)

<sup>1</sup> DA = Double Action, SA = Single Action, DAO = Double Action Only / <sup>2</sup> Single Action / <sup>3</sup> Double Action / <sup>4</sup> S = Safety, D = Decocking, (L) = Located on left, (R) = Located on right NOTE: Variant 8 is a U.S. government test variant and is essentially the same as V7.



# MR762A1 7.62 MM X 51 NATO

Military/Law Enforcement/Civilian

Like its 5.56 mm counterpart, the MR762A1 is a direct descendant of the HK416/417 series, only in a semi-automatic rifle configuration developed for civilian users.

Using the HK-proprietary operating system, the MR762A1 is gas operated and uses a piston and a solid operating “pusher” rod in place of the common gas tube normally employed in AR15/M16/M4-style weapons.

Pioneered by Heckler & Koch in the G36, HK416, and HK417; this method virtually eliminates malfunctions common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area. The MR762A1 stays cleaner, reducing heat transfer to the bolt and bolt carrier, and drastically reducing wear and tear on other critical components. The service

life of all parts is increased substantially.

The MR762A1 uses a barrel produced by Heckler & Koch’s famous cold hammer forging process. This manufacturing process uses the highest quality steel, producing a barrel that ensures superior accuracy, even after firing thousands of rounds. The MR762A1 is produced at Heckler & Koch’s American manufacturing facilities from both American and German-made components.

The MR762A1 uses many of the assemblies and accessories originally developed for the HK416/417 series including adjustable buttstocks, ergonomic pistol grips, mechanical sights, and the HK free-floating four-quadrant rail system handguard. This MIL-STD-1913 “Picatinny” type rail system allows all current

accessories, sights, lights, and aimers used on M4/M16-type weapons to be fitted to the MR series. The HK rail system can be removed without special tools by the user and ensures 100% return to zero when reinstalled.

Ambidextrous operating controls are standard on the MR762A1, including a convertible charging handle and an ambidextrous selector lever. The MR762A1 uses the same 10- and 20-round translucent polymer box magazines made for the HK417; a 5-round magazine is also under development.

MR762A1 rifles are well-suited for a variety of applications including law enforcement tactical, police patrol, and general sport shooting. For hunting use, low capacity magazines are available.



# MR762A1 LRP II (LONG RIFLE PACKAGE II) 7.62 MM X 51 NATO

## SEMI-AUTOMATIC RIFLES & CARBINES

**MADE IN USA**



**MR762A1 LRP II**

**NEW**



MR762A1 Long Rifle Package (LRP) is a standard MR762A1 rifle with the addition of essential precision marksman accessories.

The LRP includes a 20- and 10-round magazine — the same rugged magazines used on HK's current series of military and law enforcement 7.62 mm rifles and carbines



The Long Rifle Package (LRP) comes ready-to-use in a Pelican Model 1720 case with critical accessories.

Taking an essentially standard MR762A1 (caliber 7.62 x 51 mm NATO) semi-automatic rifle, Heckler & Koch turns it into a more effective precision rifle by an astute addition of the right optics and accessories. This “MOD 2” variant adds a streamlined handguard and HK pistol grip for greater functionality.

A Leupold 3-9 x 40 mm VX-R Patrol scope and mount, HK G28 adjustable cheekpiece buttstock, and LaRue Tactical BRM-S bipod are the primary add-ons that make the MR762A1 Long Rifle Package (LRP) more than a sum of its parts.

A semi-automatic rifle originally developed from the fully automatic HK417, the MR762A1 LRP employs the same HK proprietary gas piston operating system found on current HK rifles and carbines, using a “pusher” rod in place of the gas tube normally found in AR15/M16/M4-style firearms.

This method of operation virtually eliminates malfunctions that are common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area. This is the same key feature critical to the success of the current generation of HK rifles used by leading military and law enforcement customers.

The MR762A1 LRP uses a barrel produced by Heckler & Koch’s famous cold hammer forging process. The highest quality steel is used in this manufacturing method, producing a long-life barrel that provides superior performance with minimal degradation of accuracy and muzzle velocity after prolonged use. The barrels are manufactured in Germany and finished in the USA.

The MR762A1 used in the “Long Rifle Package” is being produced with the same commitment to quality as German-made HK firearms. By using joint American and German manufacturing, Heckler & Koch leverages the relative strengths of two continents to make the preeminent AR-type firearms, combining the design innovations of the USA and Germany into superior products.

Additional accessories in the Long Rifle Package include an OTIS cleaning kit, HK multi-tool, and the same Blue Force Gear sling used on the HK M27 IAR supplied to the USMC.

The rifle package, complete with one 20 and one 10-round magazine is shipped ready to use with the scope attached in a compact 42-inch Model 1720 Pelican case.

The MR762A1 LRP has all the features sought by civilian precision shooters as well as law enforcement organizations seeking a more basic and lighter weight alternative to the HK G28 series of precision rifles.

# MR556A1 5.56 MM X 45 NATO

Military/Law Enforcement/Civilian



Like the HK416, the MR556A1 matches the performance and durability of its famous selective fire counterpart and is proven in all conditions... sand, mud, snow, and water.

For precision shooting, the six position, adjustable MR buttstock can be tightened and locked in place using an HK supplied tool. The HK adjustable buttstock has a storage compartment for extra batteries and other mission essential gear.

Equipped with rugged, adjustable TROY micro sights.

5.56 mm chamber

Shown with the new ergonomic profile MRS (Modular Rail System) handguard. MR Series rifles can use either the same Free Floating Rail System as the HK416/417 or the new MRS. Both ensure the barrel does not come in contact with the handguard and accuracy is unaffected by accessories mounted on the rails. Even after these handguard are removed and reinstalled, no re-zeroing of sights is required.

The HK-proprietary gas piston operating system prevents propellant gases and carbon fouling from entering into the receiver area, increasing the reliability of the rifle. The same identical operating system is used on the selective fire HK416 and HK417.



Cutaway view of MR556A1/HK416 operating system. Like the HK416, a piston driven operating system is the key to the reliability of the MR556A1.



HK large palm swell target grip with storage compartment for optimum shooting. Other accessory HK pistol grips available for custom fit. MR rifles can also accommodate standard grips made for M16/M4/AR15 type rifles.

Ambidextrous safety/selector lever. Unlike other AR-style rifles, HK MRs can be placed on "SAFE" even when the rifle is uncocked.

"HK416 geometry" magazine well for reliable function —works with a variety of magazines including aluminum U.S. MIL-SPEC and polymer EMAGs.

**MR556A1**  
**5.56 MM**

10, 20, and 30-round steel HK magazines available. A lightweight 30-round HK polymer magazine is also available.

MR Series rifles are assembled in the USA of German and American made components.

**MADE IN USA**

16.5 inch cold hammer forged barrel made of unlined cannon grade steel.



The MR556A1 uses a wide assortment of accessories that fit the HK416 and other AR-type arms, including grips, buttstocks, sights, and magazines. To purchase HK accessories, visit [www.hk-usa.com](http://www.hk-usa.com).

A direct descendant of the HK416, the MR556A1 is a semi-automatic rifle developed by Heckler & Koch as a premium level commercial/civilian firearm with match rifle capability. Like the selective fire HK416, the MR556A1 is a major product improvement over conventional AR-type carbines and rifles.

The MR556A1 uses the HK proprietary gas piston operating system, employing a piston and a solid operating "pusher" rod in place of the gas tube normally found in AR15/M16/M4-style firearms.

This method of operation virtually eliminates malfunctions that are common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area. This is the same key feature critical to the success of the HK416 rifles used by leading military and law enforcement customers.

The MR556A1 is assembled in the USA using American and German made components and uses many of the same assemblies and accessories originally developed for the HK416.

Used with either the HK Modular Rail System (MRS) or the Free Floating Rail System (FFRS), the barrel does not touch the handguard, ensuring the barrel/handguard relationship is truly free-floating for maximum accuracy. The MRS handguard was added in 2015 and has many of the features found on the FFRS but with a more ergonomic design.

The HK Free Floating Rail System (FFRS) handguard has four MIL-STD-1913 Picatinny rails and allows all current accessories, sights, lights, and aimers used on M4/M16-type arms to be fitted to the MR Series. Both HK rail system handguards can be installed and removed with simple tools and return to zero when reinstalled.

The MR556A1 also has a Picatinny rail machined into the top of its upper receiver for mounting optics and mechanical sights. Unlike earlier prototypes, major subassemblies, including the MR556A1 upper receiver/barrel assembly, are fully interchangeable with other high quality AR-style firearms. MR556A1 upper receiver kits can be used to retrofit competing legacy AR systems.

Like the famous HK416, the MR556A1 uses a German-made barrel produced by Heckler & Koch's famous cold hammer forging process. The highest quality steel is used in this unique manufacturing process producing a barrel that provides superior accuracy and long service life.

But unlike the HK416, the MR556A1 does not use a chrome-lined barrel. Chrome-lining can sometimes mask bore imperfections and negatively affect accuracy. For the new series of Heckler & Koch semi-automatic MR rifles, HK designers and engineers believe best accuracy comes with an unlined bore.

The unchromed barrel has an internal profile of 6 lands and grooves with

a 1 in 7 inch (178 mm) twist. It is also moderately "swagged" with a slightly smaller internal diameter at the muzzle end than the chamber end. This feature has a positive effect on bullet accuracy and velocity. The thick, heavy contour 16.5-inch MR556A1 barrel also contributes to its excellent accuracy.

A precise, enhanced two-stage trigger adds significantly to the accuracy of the MR556A1 and an extended latch charging handle makes operating the rifle with a telescopic sight easier. The retractable buttstock can be locked into a solid, non-moving position by tightening an Allen screw in the bottom of the stock. Special target rifle takedown pins ensure the upper and lower receivers are firmly mated for accurate performance.

Designed to function with a wide variety of high quality 5.56 x 45 mm ammunition, the MR556A1 uses a C.I.P. dimensioned chamber (a chamber with dimensions specified by the Commission Internationale Permanente). The MR556A1 also functions reliably with most quality Caliber .223 Rem. ammunition.

The MR556A1 is being produced with the same commitment to quality as German-made HK firearms. By using joint U.S./German manufacturing, Heckler & Koch leverages the relative strengths of two continents to make the preeminent AR-type firearm, combining the designs innovations of the USA and Germany into one product.

# MR556A1

COMPETITION MODEL 5.56 MM X 45 NATO

SEMI-AUTOMATIC RIFLES & CARBINES

Using the HK MR556A1 as the platform to build a competitive rifle — and with input from many competitive shooters — the Heckler & Koch Competition Model was developed for both casual shooters and the most demanding competitor. Ideal for 3 gun matches — the Competition Model adds the most critical fundamental enhancements to the standard MR rifle.

Foremost among these additions are the new 14-inch Modular Rail System (MRS). Lightweight and easy to customize, the MRS allows sections of accessory rails to be added by the shooter where desired, but keeping weight down and presenting a more ergonomic and comfortable handguard surface when compared to rectangular full rail systems.

The extended length 14-inch MRS does not touch the barrel, preserving the “free-floating” barrel-to-handguard feature favored by competitive shooters and present in all MR rifles. An extended magazine release is also

included for quick magazine changes.

An innovative compensator by Operator Suppressor Systems Inc. (OSS) replaces the standard MR flash hider. OSS is a leader in the development and manufacturing of sound and flash suppression and uses technologies originated in those fields to create a unique and highly effective compensator.

The standard MR stock is replaced by a MAGPUL CTR buttstock; easy to adjust, the CTR stock moves smoothly on the receiver extension and locks securely in position. Profile and weight make this buttstock ideal for competitive shooters.

All other standard features of the MR556A1 are retained on the MR556A1 Competition model — including a German-made long service barrel produced by Heckler & Koch’s famous cold hammer forging technology and

HK’s famous piston operating system.

Found on HK arms like the G36 and HK416, this system uses a gas piston and pusher rod in place of the more common hollow gas tube normally employed in “direct impingement” AR-style rifles.

The HK system improves reliability and reduces operator cleaning and maintenance as literally no carbon fouling or propellant gases are directed back into the weapon beyond the gas cylinder located above the barrel.

The Competition model is being produced in the USA, using joint U.S./ German manufacturing capabilities and components — combining the design innovations of the USA and Germany into a superior product.

And it’s covered by the Heckler & Koch Lifetime Warranty.



**IDEAL COMPETITION RIFLE** blends the HK MR556A1’s legendary reliability and accuracy with the improved ergonomics of a rounded contour long handguard, adjustable MAGPUL buttstock, high performance OSS compensator, and enlarged magazine release.



# MR556A1-SD (SUPPRESSOR SYSTEM) 5.56 MM X 45 NATO

Military/Law Enforcement



The MR556A1-SD is a complete sound suppressed weapon system that consists of a semi-automatic Heckler & Koch 5.56 mm rifle mated with an advanced suppressor from Operators Suppressor Systems Inc. (OSS).

HK's distinctive new Modular Rail System (MRS) encases much of the suppressor system's components — which extends parallel to (and surrounds) the rifle barrel, minimizing overall length of the weapon with the suppressor attached.

Developed by a joint team of OSS and HK engineers, this advanced OSS suppressor system is matched specifically to HK rifles and carbines and is contained in the distinctive OSS octagonal housing.

The octagonal profile contributes to heat dispersion and makes installation and removal of the suppressor components easier.

OSS suppressors are comprised of two modules, a Back Pressure Regulator (BPR) and a Signature Reduction Module (SRM)™. The BPR1425™ on the MR556A1-SD captures and controls expanding gases instead of simply trapping the gas with baffles.

To further reduce the sound signature of the MR556A1 and eliminate flash, the OSS Signature Reduction Module (SRM4) is added to the end of the Back Pressure Regulator (BPR1425). The entire unit weighs in at 19.25 ounces (550 grams) and measures 10.96 inches (278 mm).

- ### OSS SUPPRESSOR FEATURES AND CHARACTERISTICS
- Typical 18 dB reduction with the only the BPR module installed
  - Less than an inch of increased weapon length with only BPR
  - Eliminates up to 95% of the back pressure created by traditional suppressors
  - Attenuates the noise signature without adversely affecting the operating system
  - Redirection of expanding gas within the BPR reduces felt recoil and muzzle rise
  - Greatly reduces weapon fouling
  - Little increase in bolt speed
  - Reduces component wear and overheating common to legacy suppressor designs
  - Reduction in back pressure greatly diminishes toxic gases expelled back at the shooter
  - Better weapon balance with over the barrel mounting of the BPR
  - Typical sound reductions measured at the shooter's ear with the BPR and SRM4 installed <139 dB
  - Components are designed to self-tighten during firing to prevent loosening
  - Little impact shift from using just the BPR to BPR + SRM
  - Typical MRTF (mean rounds to failure) 8000 rounds
  - Internal parts on both the BPR and SRM can be replaced

- The recently developed Modular Rail System for the MR556A1-SD allows the shooter to place individual rail components and accessories anywhere along the length of the seven free sides of the forearm using the slotted interface.
- ### MODULAR RAIL SYSTEM (MRS) HANDGUARD FEATURES
- Repeatable rail segment mounting in any position along the 14 inch forearm (9 inch MRS also available)
  - Self-captured rail segment hardware
  - Two integrated Quick Detachable (QD) sling attachment points just forward of the receiver
  - Optional positionable QD mount attachment
  - Octagonal profile allows the OSS suppressor to be installed/removed with the MRS handguard in place
  - MRS provides more comfort to the shooter's support hand

The HK MR556A1-SD gives the shooter outstanding 5.56 mm rifle performance with the added benefit of advanced sound and flash suppression and improved ergonomic handling.

Currently available to military and law enforcement customers, the HK/OSS MR-SD suppressor system unit is also available as a separate unit.

# MR762A1-SD (SUPPRESSOR SYSTEM) 7.62 MM X 51 NATO

Like its 5.56 mm counterpart, the new HK suppressed MR762A1-SD is equipped with cutting edge, next generation of suppressor technology from Operators Suppressor Systems Inc. The rifle/suppressor combination also has HK's unique, recently developed Modular Rail System (MRS) handguard included to provide the shooter with a high performance integrated weapon package.

HK has been working with OSS on development of the next generation of advanced suppressors for HK MR rifles and carbines for more than two years.

These suppressors are comprised of two modules, a Back Pressure Regulator (BPR) and a Signature Reduction Module (SRM)™.

The BPR1425™ on the MR762A1-SD captures and controls expanding gases instead of simply trapping the gas with baffles. To further reduce the sound signature of the MR762A1 — and eliminate flash — the OSS SRM4 module can be added to the end of the BPR1425.

### OSS 7.62 MM SUPPRESSOR FEATURES AND CHARACTERISTICS

- Typical 18 dB reduction with the only the BPR module installed
- Less than an inch of increased weapon length with only the Back Pressure Regulator (BPR) installed
- Greatly reduces weapon fouling

- Eliminates up to 95% of the back pressure created by traditional suppressors
- Attenuates the noise signature without adversely affecting the operating system
- Redirection of expanding gas within the BPR reduces felt recoil and muzzle rise
- Little increase in bolt speed
- Reduces component wear and overheating common to legacy suppressor designs
- Reduction in back pressure greatly diminishes toxic gases expelled back at the shooter
- Better weapon balance with over the barrel mounting of the BPR module
- Typical sound reductions measured at the shooter's ear with the BPR and SRM4 installed <140 dB
- Components are designed to self-tighten during firing to prevent loosening
- Little to no impact shift from using just a BPR to BPR + SRM
- Typical MRTF (mean rounds to failure) 6000 rounds, semi-automatic
- Internal parts on both the BPR and SRM can be replaced
- The entire unit weighs in at 19.25 ounces (550 grams) and measures 12.49 inches (317 mm)

The modular rail system (MRS) for the MR762A1-SD allows the shooter to place individual rail components and accessories anywhere along the length of the seven free sides of the forearm using the slotted interface.

### MODULAR RAIL SYSTEM (MRS) HANDGUARD FEATURES

- Repeatable rail segment mounting in any position along the 14.7 inch forearm
- Self-captured rail segment hardware
- Two integrated quick detachable (QD) sling attachment points just forward of the receiver
- Optional positionable QD mount attachment
- Octagon profile allows the OSS suppressor to be installed/removed with the rail in place
- MRS provides more comfort to the shooter's support hand

The HK MR762A1-SD provides outstanding MR rifle performance with the added benefit of more ergonomic handling and noise comfort of the new MRS rail system and OSS advanced sound suppression.

Currently available to military and law enforcement customers, the HK/OSS MR-SD suppressor system unit is also available as a separate unit.



# MP5 9 MM X 19

## Military/Law Enforcement

Developed by Heckler & Koch in the mid-1960s, the 9 mm MP5 submachine gun uses the same delayed blowback operating system found on the famous HK G3 automatic rifle. Reliability, accuracy, ease of handling, simple maintenance, and safety — all the elements of HK excellence are highlighted on the MP5. Firing from the closed-bolt position in all modes of fire make MP5 submachine guns extremely accurate and controllable.

All HK MP5 models are manufactured using time-tested Heckler

& Koch technological invocation and superior materials. Barrels are made using cold hammer forging, a process pioneered and perfected by HK. Machined and stamped high strength steel and modern polymers make up the rest of the MP5. Continual product improvements over nearly 50 years of production have kept the MP5 up-to-date and technologically current; it is firmly established as the world's pre-eminent submachine gun among military and law enforcement users.

Over 120 MP5 variants are available to address the widest range of tactical requirements. A selection of optional trigger groups allow for single fire only, full automatic, 2-round, and 3-round burst options. The weapon's unique modular design and a variety of optional buttstocks, forearms, sight mounts, and other accessories gives the MP5 extraordinary flexibility to meet most any mission requirement.



**MP5 NAVY  
9 MM**



**MP5K  
9 MM**

The MP5K is the ultimate close quarters weapon. At 4.4 pounds and less than 13 inches long, the MP5K is easily concealed and carried. All MP5Ks can be fitted with an optional folding buttstock and some models can be fired from inside a specially designed briefcase (right).

The MP5K-PDW (Personal Defense Weapon) is a compact and powerful arm. While comparable in performance to full size MP5s, the size and weight of the MP5K-PDW make this weapon the ideal choice where a rifle or full-sized submachine gun is unmanageable and a handgun is a poor compromise.



**MP5K-PDW  
9 MM**



**MP5K-PDW GERMAN FOLDING STOCK**  
HK-USA MP5K-PDW models are normally kitted with Choate Machine & Tool buttstocks. Light weight UMP-type folding buttstock are available by special order.

## SUBMACHINE GUNS



### MP5 TRIGGER GROUPS

#### SEF trigger group\*

Safe . . . . . S  
Semi-automatic . . . . . E  
Full automatic . . . . . F

#### 0-1 trigger group

Safe . . . . .   
Semi-automatic . . . . . 

#### 0-1-2 trigger group

Safe . . . . .   
Semi-automatic . . . . .   
2-round burst fire . . . . . 

#### 0-1-3 trigger group

Safe . . . . .   
Semi-automatic . . . . .   
3-round burst fire . . . . . 

#### 0-1-D trigger group

Safe . . . . .   
Semi-automatic . . . . .   
Full automatic . . . . . 

#### 0-1-2-D trigger group

Safe . . . . .   
Semi-automatic . . . . .   
2-round burst fire . . . . .   
Full automatic . . . . . 

#### 0-1-3-D trigger group

Safe . . . . .   
Semi-automatic . . . . .   
3-round burst fire . . . . .   
Full automatic . . . . . 

\* The "SEF" trigger group has a safety/fire selector lever on the left hand side. All other trigger groups have ambidextrous safety/fire selector levers.



#### MP5 MID LIFE IMPROVEMENT (MLI)

MP5 MLI has a new accessory rail handguard and scope mount rail as well as the same modular design features and components that allow any basic MP5 to be easily re-configured into a multitude of variants by simple swapping of buttstocks, trigger mechanisms, forearms, and adding other accessories like suppressors, optics, lights, and laser aimers. Available in European RAL8000 (brown/green) color scheme or conventional black finish.

# UMP

9 MM X 19 / .40 S&W / .45ACP

Military/Law Enforcement

A truly modern submachine gun, the UMP is made using the latest in advanced polymers and high-tech materials. Available in 9 mm and also chambered for more powerful cartridges (.45 ACP and .40 S&W), the UMP is a cost-effective, state-of-the-art weapon that offers the advantages of a simple operating system, lightweight, low cost, uncompromising reliability, and modularity.

Like all HK submachine guns, the UMP fires from the closed bolt position for accuracy and safe handling.

Available as a select-fire submachine gun or semi-automatic only carbine, the HK UMP (Universal Machine Pistol) was designed with American law enforcement and military units in mind, as it includes a bolt catch feature to hold the bolt rearward when last round is fired.

The UMP can also be converted from between its three calibers (.45 ACP, .40 S&W, and 9 mm) simply by exchanging barrel, bolt, and magazine assemblies.



UMP TRIGGER GROUPS

0-1 trigger group

- Safe . . . . . 
- Semi-automatic . . . . . 

0-1-2 trigger group

- Safe . . . . . 
- Semi-automatic . . . . . 
- 2-round burst fire . . . . . 

0-1-D trigger group

- Safe . . . . . 
- Semi-automatic . . . . . 
- Full automatic . . . . . 

0-1-2-D trigger group

- Safe . . . . . 
- Semi-automatic . . . . . 
- 2-round burst fire . . . . . 
- Full automatic . . . . . 

All UMP trigger groups are completely ambidextrous and have safety/selector levers on both sides.



UMP  
.45 ACP

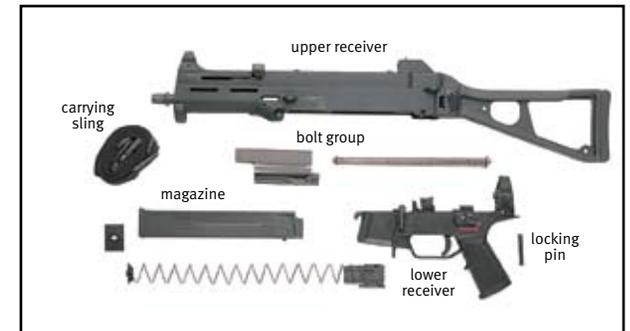
**FLEXIBLE AND ADAPTABLE** A large selection of accessories are available for the UMP and by exchanging a few key components, UMPs can be converted between calibers.



**RUGGED SIMPLICITY** The UMP uses a simple blowback operating system encased inside an advanced polymer receiver ensuring reliable and safe functioning.



**UNCOMPLICATED MODULARITY** The UMP fieldstrips into basic assembly groups with the removal of a single locking pin, making cleaning and maintenance fast and simple.



# MP7A1 4.6 MM X 30

Military/Law Enforcement

Smaller than a conventional submachine gun, the 4.6 mm MP7 A1 is a compact and lightweight Personal Defense Weapon that can be carried like a handgun yet is capable of rifle-like effectiveness.

The HK-developed 4.6 mm x 30 ammunition provides the penetration approaching that of an assault rifle round and is able to defeat the types of body armor frequently found in the hands of terrorists and criminal gangs, in particular that of the former Soviet Bloc special forces, now the standard NATO test target (CRISAT).

In response to the NATO PDW requirement document D29, HK developed a Personal Defense Weapon system that will penetrate the CRISAT vest, comprised of 1.6 mm titanium plates and 20 layers of Kevlar, out to 200 meters and beyond.

Adopted and fielded by several of the world's leading special operations units, the gas-operated MP7 A1 fires from the closed

bolt position, using a rotary locking bolt system similar to that of the HK G36 assault rifle to contain the powerful 4.6 mm cartridge.

The MP7 A1 handles like a pistol yet allows targets to be engaged like a rifle. With its 7-inch barrel, the HK MP7 A1 is capable of firing 10-shot semiautomatic groups at 45 meters of less than 2 inches.

Unlike competing designs, the handgun-like appearance and fully ambidextrous design of the MP7 A1 ensures immediate acceptance by all users.

The MP7 A1 is manufactured predominantly of carbon fiber reinforced polymer with embedded metal components where needed. The weapon can be field stripped in seconds without tools and requires little cleaning due to its unique gas system.

The lethal 4.6 mm x 30 cartridge produces minimal felt recoil (50% of a 9 mm NATO round) — assuring that multiple hits are easily obtainable in all modes of fire — incapacitating the target

through penetration and permanent tissue destruction.

The MP7 A1 is fitted with a removable full length MIL-STD-1913 (Picatinny) rail on the top of the receiver for mounting a variety of optional targeting devices. Optional forearm rails are also available.

Standard folding mechanical peep sights can be fitted to the top rail or optional reflex, holographic, and other advanced sights can be attached in seconds without tools. Advanced optics like reflex (red dot sights) and holographic sights make aiming and target acquisition easy and intuitive whether the weapon is fired from the shoulder or at arms length like a handgun.

Special carrying devices are available for overt and discreet carry of the MP7 A1. Due to its lightweight, small size and minimal width the MP7 A1 is especially suitable for VIP protection details, pilots, drivers, guards, and support personnel who require hands-free carry of their defensive weapon while performing other tasks.



**PERSONAL DEFENSE WEAPON**



MP7A2 has a new style Picatinny Triple Rail handguard (3, 6, and 9 o'clock position). Shown with Micro T1 red dot sight with protective lenses, forward vertical grip, and mechanical sights installed.



Foldable adjustable front sight

Flash hider

Handguard's hook keeps finger away from the muzzle

Molded in hard points for mounting additional MIL-STD 1913 Picatinny rails at the 3 and 9 o'clock positions.

Bolt lock lever

Ambidexterous magazine release

Ambidextrous safety/selector lever. All operating controls, including the safety/selector lever, magazine release, bolt catch/release, and cocking handle are fully ambidextrous.

Foldable adjustable front sight

Charging handle

**MP7A1  
4.6 MM**

Locking pins storage holes (for use during MP7A1 disassembly).

The MP7A1 is small and lightweight (3.8 pounds loaded with 20 rounds) and can be fired with one or two hands or from the shoulder using the sturdy retractable buttstock.



MP7A1 size comparison...smaller than a submachine gun and only slightly larger than a conventional handgun.

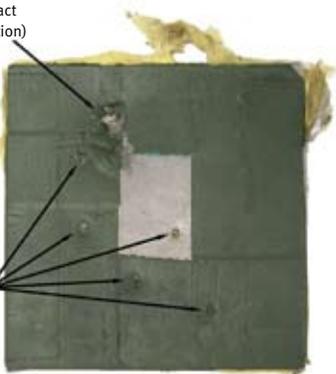


**4.6 x 30 MM AMMUNITION**

A variety of cartridges are available for the MP7A1, including steel, full metal jacket, action, blank, training, and drill

9 mm impact (no penetration)

4.6 mm penetrations



A 4.6mm steel ball round will penetrate a CRISAT target (the equivalent of a Soviet special forces bullet-proof vest) at 200 meters.



The size of the MP7A1 make it ideal for air crew, drivers, and support personnel.



Kevlar helmet penetration at 200 meters. The same 4.6 mm cartridge easily passes through automobile windshields with minimal deflection.



Carry options include concealed carry rigs, multi-purpose or elastic slings, and thigh holsters.

# HK416

5.56 MM X 45

Military/Law Enforcement

The HK416 was developed by Heckler & Koch for US special operations forces as a major product improvement of M4/M16-type carbines and rifles. Using the HK-proprietary gas piston system found on the G36, the HK416 does not introduce propellant gases and carbon fouling back into the weapon's interior, making it the most reliable of any M4/M16 type weapon.

The HK416 has been combat-proven in Southwest Asia and has also gained worldwide attention of military, law enforcement, and security users. In April 2007, the HK416 was selected as the new Norwegian Army rifle.

In 2011, a variant of the HK416 was selected by the U.S. Marine Corps as their new M27 Infantry Automatic Rifle (IAR) in an innovative program to create a highly accurate, lightweight, and more reliable alternative to many of their currently fielded light machine guns.

The origins of the HK416 began with the realization of the deficiencies of the direct gas impingement (gas tube) operating system found on conventional M4/M16-style weapons.

Input from the users of current M4/M16-type arms, high-speed video assessment, and extensive live-fire testing in extreme operational environments such as the U.S. Army Desert Proving Ground in Yuma, Arizona revealed multiple areas for weapon

improvement.

Upgrades were made to the internal operating system and various component parts, improving reliability in best and worst case scenarios, with all types of ammunition, with all barrel lengths, and with and without sound suppressors attached.

An innovative free-floating 4-quadrant rail system/handguard designed by HK allows all current accessories, sights, lights, and aimers used on M4/M16-type weapons to be fitted to the HK416. This HK rail system can be installed and removed without tools.

The HK-proprietary gas system uses a piston driving an operating rod to control the function of the bolt, preventing propellant gases and the associated carbon fouling from entering the weapon's interior.

This increases the reliability of the weapon and extends the interval between stoppages. It also reduces operator cleaning time, heat transfer to the bolt and bolt carrier, and wear and tear on critical components.

The HK416 uses a barrel produced by Heckler & Koch's famous cold hammer forging process; further improving reliability, service life, and operator safety during obstructed bore occurrences or in extreme extended firing sessions.

The highest quality steel is used in this unique manufacturing

process producing a barrel that provides superior accuracy for more than 20,000 rounds with minimal degradation of accuracy and muzzle velocity. HK416 variants are available with 10.4, 14.5, 16.5, and 20 inch (264, 368, 419, 508 mm) barrels.

Some HK416 variants also have "OTB" (over-the-beach) capability and can be safely fired after being submerged in water and not completely drained.

In addition to the improvements in the baseline weapon, HK has produced corrosion resistant steel and polymer magazines as well as a proprietary buffer system to further enhance functional reliability.

An HK add-on 40 x 46 mm grenade launcher module can also be quickly attached to the rail system without tools.

For training, the proven and fielded HK Safety Blank Firing Attachment and Live Round Excluder kit can be used with all HK416 variants, eliminating the possibility of live rounds being loaded into and fired through a standard issue weapon outfitted for blank firing only.

As the leading AR-based piston driven weapon system, the HK416 is unsurpassed in durability, safety, and accuracy. It is also the most cost-effective AR type weapon when viewed through total life cycle analysis.



**SELECTIVE FIRE RIFLES & CARBINES**



HK416 robustness is proven in all environmental conditions...sand, mud, snow, and water.



The HK416 accepts all accessories that fit M4-type weapons, including the HK Grenade Launcher Module.



A piston driven operating system is the key to the HK416's reliability.

The HK-proprietary gas system does not introduce propellant gases and the associated carbon fouling and heat back into the weapon's interior. This increases the reliability of the weapon, the service life of parts, and reduces operator cleaning time.



HK flip-up front sight

**HK416**  
**5.56 MM**  
**10.4"**

Beveled magazine well for quicker magazine changes

HK special buffer and buffer spring for ultra-reliable function

Many HK416 models have full "over-the-beach" capability and can be safely and effectively fired when immersed in water.



HK416 models can use most standard AR-type magazines, including GI aluminum magazines

HK pictographic firing mode markings

HK ergonomic pistol grip with internal storage compartment

HK-designed 5-position buttstock with battery compartments and ergonomic recoil pad



Accessory telescopic sight for M27 configuration

Accessory bipod for M27 configuration

HK416 5.56 mm with 16.5 inch barrel (USMC M27 IAR variant)

Can use U.S. GI aluminum magazines



HK416 20 inch barrel variant has sight mounted directly on the barrel for optimal precision

HK416 5.56 mm with 20 inch barrel

HK "long rail" free-floating 4-quadrant handguard system can be fitted on 14.5, 16.5, 20 inch barrel HK416 variants

# G36 5.56 MM X 45

## Military/Law Enforcement

Developed by Heckler & Koch in the mid 1990s, the G36 is a true modular weapon system in caliber 5.56 x 45mm NATO (.223 Remington). Constructed almost entirely of a tough, carbon fiber reinforced polymer material and using a simple, clean shooting, self-regulating, operating rod gas system; the G36 provides the user with a lightweight weapon that delivers high performance with extremely low maintenance.

The barrel of the G36 can be exchanged by unit armorers to create a rifle, carbine, compact carbine, or light support variant using the same common receiver.

Exhaustively tested and currently fielded with the German and Spanish Armed Forces the G36 is also used by a variety of military, law enforcement, and government customers in the U.S., Europe, and the Mideast.



### G36 TRIGGER GROUPS

SEF trigger group	0-1 trigger group	0-1-2 trigger group	0-1-D trigger group	0-1-2-D trigger group
Safe . . . . . S	Safe . . . . .			
Semi-automatic . . . . . E	Semi-automatic . . . . .			
Full automatic . . . . . F		Full automatic . . . . .	Full automatic . . . . .	2-round burst fire . . . . . Full automatic . . . . .

12.50 inch / 318 mm barrel with special 4-prong flash hider that virtually eliminates muzzle flash.

Finger guard

**G36K**  
5.56 MM

Ambidextrous cocking lever doubles as a forward assist and can be used to silently chamber a cartridge

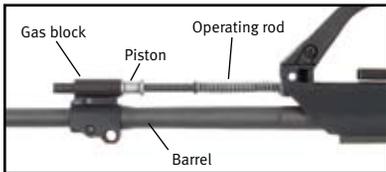
Carry handle with optical sight with short rail top

Buttstock release button

Ambidextrous two round burst trigger shown. Five different trigger groups available (see chart).

Sling attachment point

Accessory extended bolt and magazine release



The G36 gas system (left) does not direct fouling back into the weapon's interior like conventional gas operated rifles. This insures reliable operation even after firing more than 15,000 rounds without cleaning. The polymer components can easily be cleaned with water-based cleaning solutions, or even water.

Bayonet lug

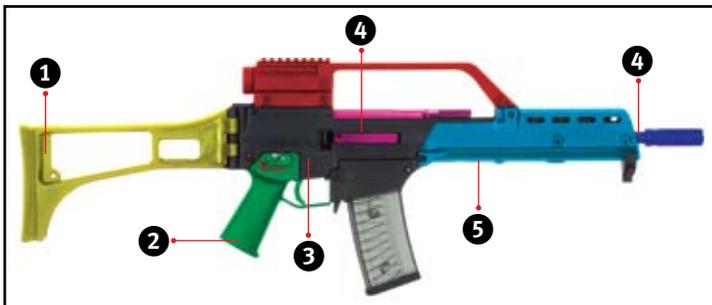
18.90 inch / 480 mm barrel is chrome lined and made with proprietary HK steel with a cold hammer forging process.

**G36 RIFLE**  
5.56 MM

By installing the HK conversion magazine well, G36 models can use AR/M16/M4 type magazines.

Carry handle with dual sighting system (1.5 or 3x optical sight topped with red dot sight).

Basic S-E-F (Safe-Single-Full Auto) trigger group



**MODULAR SOLUTION**

The G36 receiver is the core around which individual modular groups can be recombined to meet individual mission requirements.

- 1 Buttstock Module Group
- 2 Grip/Trigger Assembly Module Group
- 3 Receiver Module Group
- 4 Bolt Module Group
- 5 Carry Handle/Sighting Rail Module Group
- 6 Handguard Module Group
- 7 Barrel/Flash Hider Module Group

G36K Carbine shown with AG36 40 mm grenade launcher mounted in place of the handguard



# HK417 7.62 MM X 51

## Military/Law Enforcement

The HK417 was designed as a Commercial-Off-The-Shelf (COTS) alternative to existing, competing 7.62 x 51 mm semi-automatic and select-fire rifles, carbines, and sniper rifle systems. As the .30 caliber “big brother” to the combat proven 5.56 mm HK416, the HK417 shares similar operating control locations, assembly/disassembly, and appearance to current issue M16/M4-type weapons resulting in an immediate transfer of learned skills and “muscle memory” critical to proficient marksmanship and operation in high stress environments.

The HK417 is gas operated and uses a gas piston and a solid operating “pusher” rod in place of the hollow gas tube normally employed in AR15/M16/M4-style weapons.

Pioneered by Heckler & Koch in the G36 and HK416, this method of operation virtually eliminates malfunctions that are common to direct impingement gas systems. With the HK operating system, no hot carbon fouling and waste gases enter the receiver area. The HK417 stays cleaner and heat transfer to bolt components is drastically reduced. The service life of all parts, including the barrel, is increased substantially.

The achieved goal of the HK417 is to guarantee no parts failures or stoppages in less than 10,000-15,000 rounds with little or no accuracy degradation. The HK417 adjustable gas system also makes the weapon

less sensitive to ammunition and barrel length changes, or when sound suppressors are employed.

During HK-conducted desert testing, a single HK417 fired more than 15,000 documented rounds of assorted ammunition, including M118LR, M80 ball, M993 AP, and assorted commercial ammunition with bullet weights ranges from 125 to over 175 grains without a single parts failure or stoppage.

The HK417 is available with 12, 16, and 20-inch barrels, all manufactured using HK’s famous proprietary cold-hammer forging process. The standard, hardened chrome-lined barrel is available in 12-inch or 16-inch lengths. For optimal accuracy, a specially treated chrome-lined 16- or 20-inch barrel is an option.

These optional barrels have resulted in less than 1 Minute Of Angle (MOA) groups. All three barrel lengths have conventional land and groove bore profiles with a 1 in 11-inch twist and are designed to function reliably with bullet weights ranging from less than 147 to 175 grains. HK417 barrels are threaded for flash hiders, muzzle compensators, and for sound suppressor attachment.

Both 10- and 20-round translucent polymer box magazines have been developed for the HK417. These magazines will drop free and can

be inserted into the beveled magazine well with a conventional upward motion and not the rocking motion common on some 7.62 mm rifles.

An HK designed multi-position retractable buttstock provides a comfortable sloping cheek piece, multiple battery storage compartments, and enhanced non-slip rubber recoil pad. Ambidextrous operating controls are standard on the HK417, including the charging handle and an ambidextrous lever selector.

Semiautomatic and fully-automatic modes of fire are available as a standard feature. All manner of existing accessories, including sights, laser aimers, pistol grips, slings, etc. can be fitted to the common attachment points and/or the MIL-STD-1913 Free-Floating Rail System (FFRS) found on the HK417.

This patented HK417 rail system is user removable and mirrors that of the HK416. The HK Free-Floating Rail System can be removed without special tools by the operator and ensures 100% return to zero for all mounted accessories. The rail system accepts the same quick-detachable 40 x 46 mm HK grenade launcher used on the HK416.

Several variants of the HK417 have been operationally fielded including the recently developed A2 variant.

HK417 operating system is similar to the proprietary system found on the HK416 and does not introduce propellant gases and the associated carbon fouling and heat back into the weapon’s interior. This increases the reliability of the weapon, the service life of parts, and reduces operator cleaning time.

HK417 gas regulator can be easily activated by the operator in the field and is especially useful when employing sound suppressors (S = Suppressor, N = Normal)

Barrel can be changed in under two minutes with simple tools. HK417 barrels are cold hammer forged and chrome-lined and use a conventional land and groove bore profile with 1/11 inch twist—threaded for flash hiders, muzzle compensators and for sound suppressor attachment.



Ergonomic pistol grip with storage compartment

An HK design multi-position retractable buttstock provides a comfortable sloping cheek piece, multiple battery storage compartments, and enhanced non-slip rubber recoil pad.

**HK417**  
**7.62 MM**  
**12”**

20-round high strength polymer magazine drops free when released



Newly developed HK417 “A2” variant has the latest adjustable gas system, completely ambidextrous controls and other new features. Shown with RAL8000 color scheme, 13 inch barrel, and with slim line buttstock.



Accessory scope

HK “long rail” is an extended version of the free-floating 4-quadrant handguard system

Accessory bipod

Slimline HK pistol grip

10 round high-strength polymer magazine

HK417 20 inch barrel variant shown with optional accessories



Accessory holographic sight

HK417 16 inch barrel variant with HK 40 mm grenade launcher

Familiar M16/M4/AR15 ergonomics and controls

# UPPER RECEIVER KITS 5.56 MM X 45 NATO

HK 5.56 mm Upper Receiver Kits includes a complete upper receiver/ barrel assembly, bolt carrier assembly, buffer, and buffer spring allowing most high-quality 5.56 mm AR/M4-style rifles to be retrofitted to HK's pusher rod system. The Upper Receiver Kit is the core of the HK 5.56 mm proprietary gas piston operating system. It employs a piston and a solid operating "pusher" rod in place of the gas tube normally found in AR15/M16/M4-style firearms.

The HK416 and MR556A1 Upper Receiver Kits are designed to be fully interchangeable with all high quality AR/M4-style firearms, simply by attaching it to an AR/M4 lower receiver using the standard takedown pins. Due to the shortened length of the HK buffer and HK (action) buffer spring,

these parts do not work in fixed stock AR-type rifles. The HK piston driven operating system virtually eliminates malfunctions that are common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area.

Designed to function with a wide variety of high quality 5.56 x 45 mm ammunition, HK Upper Receiver Kits uses a C.I.P. dimensioned chamber (a chamber with dimensions specified by the Commission Internationale Permanente). The Kits also functions reliably with most high quality Caliber .223 Remington ammunition.

The HK416 Upper Receiver Kit is made in Germany while the MR556A1 Upper Receiver Kit is manufactured in the USA using American and German

made components.

HK Upper Receiver Kits uses a German-made barrel produced by Heckler & Koch's famous cold hammer forging technology. The highest quality steel is used in this unique manufacturing process producing a barrel that provides superior accuracy and long service life.

For increased accuracy, the MR556A1 Upper Receiver Kit used an unchromed 16.5-inch barrel with an internal profile of 6 lands and grooves with a 1 in 7 inch (178 mm) twist. It is also moderately "swagged" with a slightly smaller internal diameter at the muzzle end than the chamber end. This feature has a positive effect on bullet accuracy and velocity. A thick, heavy contour also contributes to its excellent accuracy.



**MADE IN USA**

**HK416 UPPER RECEIVER KIT** Capable of selective fire/full automatic function when matched with a selective fire lower receiver.



**MR556A1 UPPER RECEIVER KIT** Semi-automatic function only, also included the new HK Modular Rail System handguard with movable Picatinny rail segments.



**HK UPPER RECEIVER KITS**

Fits most high quality 5.56 mm AR/M4-type weapons with retractable buttstocks)

HK Upper Receiver Kit includes:

- 1 Complete Upper Receiver/Barrel Assembly—HK416 10.4 inch or MR556A1 16.5 inch cold-hammer forged barrel, upper receiver with forward assist, extended convertible charging handle, HK Modular Rail System (MRS) handguard (with 16.5 in) or HK FFRS handguard (with 10.4 in)
- 2 Complete MR556 or HK416 Bolt Group Assembly (only HK416 bolt group has full automatic/selective fire function)
- 3 HK Proprietary Buffer
- 4 HK Proprietary Buffer (Action) Spring

# MG4

LIGHT MACHINE GUN 5.56 MM X 45

## Military/Law Enforcement

Developed as part of the German Bundeswehr's "Infantryman of the Future" program, the MG4 is Heckler & Koch's latest 5.56 mm machine gun model.

The driving concept behind the MG4 was to create an ultra-reliable, lightweight, compact machine gun capable of a high volume of fire while being deployed by one soldier in all terrains and environments. The MG4 meets all these requirements and offers significant technological advances, including bottom ejection from the receiver. Moreover, it is compatible with all NATO standard ammunition and works with many readily available ammunition boxes and ammunition pouches.

Adopted as the primary light machine gun by the German and Spanish military, the 5.56 mm MG4 machine gun was designed to be a safe and truly ambidextrous weapon; easy to handle for both right- and left-handed shooters. A sturdy, adjustable bipod provides stable

support for firing but for even greater accuracy, the MG4 can be fitted to the U.S. M112 tripod (with an adaptor) as well as a host of other mounts and tripods.

The MG4 uses a long-life HK cold hammer-forged barrel; the folding carrying handle fastened to the barrel allows for quick and easy changes of hot barrels without the need for protective gloves.

An adjustable 1,000 meter mechanical sight is standard and a MIL-STD-1913 Picatinny rail allows assorted optical sights and accessories to be easily mounted. The front sight folds down and is adjustable for elevation and windage.

Multiple variants include the standard MG4 E with a 17-3/4 inch barrel weighing approximately 17.5 pounds, a shorter "KE" variant with a 14.5 inch barrel, and a vehicle mounted "EBW" variant.

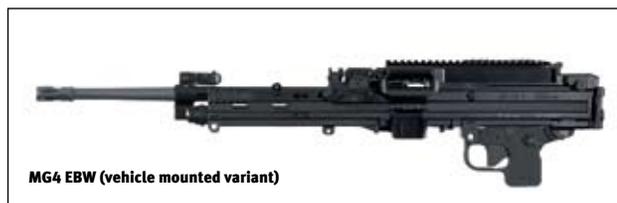
To reduce the overall length of the MG4, the buttstock can be folded to the side of the receiver. Even with the buttstock folded, the

MG4 can be operated and fired.

Other features include a shoulder support for sustained firing, and an ambidextrous safety/selector lever with safe and fully automatic "fire" positions. The MG4's folding cocking handle can be used to lock the bolt group when clearing a stoppage.

Combined with its low weight (under 18 pounds) and its folding buttstock, the MG4 is an excellent choice for airborne operations or for use in confined areas. The short barrel MG4 KE variant is also available when space and size are even greater critical considerations.

But it's the MG4's durability and reliability that are its most notable features. During desert testing in 2004, a single MG4 test gun successfully fired more than 102,000 rounds of ammunition and remained fully functional after conclusion of the testing.





MG4 models use their integral bipods or can be deployed on a variety of machine gun mounts, including the U.S. M122A tripod or its replacement, the M192 Lightweight Ground Mount.

MG4 KE model has a fluted cold hammer forged barrel that weighs 3.31 pounds (1.5 kg).



MG4 KE (short) model with buttstock folded. The machine gun can be operated even with the stock in the folded position.

MG4 models in RAL8000 brown/green color scheme, a durable finish and effective camouflage in many environments. RAL8000 also has a low IR signature.



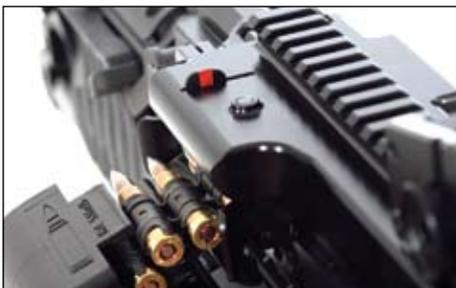
**SIMPLE AND QUICK BARREL CHANGE**

Heckler & Koch set the standard for durability of barrels. At the same time, changing the MG4 barrel could not be easier. MG4 barrels can be changed without using gloves, as the carrying grip is also the barrel change handle. Another critical advantage of the MG4 is the barrel can be changed independently of the bolt position.



**ERGONOMIC OPTIMIZED BIPOD**

The bipod of the MG4 is robust and debris resistant. It can be simply folded up and stowed away in the ergonomically formed handguard. This allows the user to hold and transport the MG4 as comfortably as an assault rifle. It can be rotated and has variable height adjustment – a necessity for operational use in rough and uneven terrain.



**QUICK INDICATION OF THE LOADING STATUS**

The protruding loading indicator is easily visible and is tactile even to a gloved hand. It not only indicates visually that there is a cartridge in the feed tray, but it also allows the user to feel the loading status in the dark.



**BOLT CAN BE LOCKED IN ANY POSITION**

A safe and practical option is to lock the bolt in any position of its track. Simply lift up the cocking lever and clamp it firmly against the receiver. Activating the bolt lock prevents any accidental firing.



**SAFE BARREL LOCK, QUICK BARREL CHANGE**

The carrying grip also performs as the barrel change handle. When it is folded down, the barrel is locked. To change the barrel, simply fold up the grip and unlock the barrel.



**INCORPORATES COCKING SAFETY**

The MG4 bolt carrier incorporates a cocking safety that ensures the bolt is properly cocked and held by the sear prior to firing.

# MG5 MEDIUM MACHINE GUN 7.62 MM X 51

**Military/Law Enforcement**

Developed as the successor of the German military's 7.62 mm MG3 general purpose machine gun, this modern, 21st-century design was originally known as the HK121. In June 2013, it was selected by the German Army and rechristened the "MG5." The MG5 opens a new era of universal belt-fed 7.62 mm x 51 weapons.

Compared to other machine guns, the MG5 offers a modular, rationally designed, and up-to-date build standard, with numerous technical and ergonomic innovations.

The MG5 machine gun is a simple gas-operated weapon, firing from an open bolt in automatic mode only. It has a quick-detachable, air-cooled barrel, with a conventional rotary bolt locking function. The MG5 is belt fed, using standard NATO disintegrating belts with M13 links.

The mounting interface of the HK MG5 is compatible with existing MG3

mounts and tripods already in service. The Universal model of the MG5 can be used by dismounted infantry in the ground role, as well as for air defense or as a vehicle mounted/coaxial machine gun.

The other MG5/HK121 variants – the shorter, lighter Infantry model, the turret/vehicle mounted EBW model, and Special Forces model with its spade grip— all have specialized features, but all possess common, core attributes. Unique for light or medium machine guns, the MG5's rate of fire can be switched between 600, 700, and 800 rounds per minute. Experience has shown that beyond 700 rpm it becomes difficult to accurately fire a medium machine gun from the shoulder. The HK MG5's adjustable rate of fire makes it a uniquely controllable machine gun. The HK MG5 also shares many features with the 5.56 mm HK MG4 light machine gun that was successfully adopted into German military service in 2005.

The MG5 is fed from clip-on 50-round containers or separate belt boxes and is equipped with a pistol grip and rifle-type trigger. A variety of side-folding and fixed polymer buttstocks are available as well as a folding forend forward grip positioned under the gas tube.

On the Universal model, a conventional folding bipod is attached below the gas block, and the MG5 can be installed on a wide variety of mounts and tripods. All MG5 models are fitted with a Picatinny-type rail on the top of the receiver which can accept standard mechanical sights as well as a variety of day and night sights and optics, giving the machine gun highly refined night fighting capability.

Currently the MG5 Infantry and Universal variants are available from HK-USA. Mounted (EBW) and Special Forces (S) variants are special order products. Black or new RAL8000 green/brown finish available.

Infantry model has fluted, short (460 mm/18.1 in), lightweight (2.5 kg/5.5. lb) barrel for easy handling

**NEW**

**MG5  
7.62 MM  
INFANTRY**

NATO STANAG 4694 mounting rails (fully compatible with MIL-STD-1913 Picatinny rails) for optional sights and other accessories

Lightweight fixed buttstock (folding buttstock can also be installed)

MG5 / HK121 can be cocked with the selector in any position

Barrel handle. All MG5 / HK121 variants have quick change barrel features; barrels can be easily and safely changed in seconds without tools.

Rate of fire adjustment at the gas regulator. Rate of fire can be switched between 600, 700, 800 rounds per minute. Lower rate of fire than MG3 translates into greater accuracy and control.

Grip pod (vertical foregrip) contains built-in folding bipod

Special buffer reduces recoil forces and stabilizes the rate of fire

The green/brown RAL8000 color MG5 HK 121 Infantry Model variant with lightweight short barrel, 50 round belt pouch and grip pod (fore grip) with integral bipod.

MG5 / HK 121 S Special Forces variant weighs approximately 12 kg (26.6 pounds) and has a spade grip.

MG5 / HK121 EBW (Mounted) is a remote controlled variant and can be used in a number of vehicle and weapon station (cupola/turret) applications.



MISSION RELATED MG5/HK121 WEAPON KIT



# GRENADE LAUNCHERS

40 MM X 46

Military/Law Enforcement

Utilitarian engineering, ultra-reliable function, and enhanced accuracy characterize all models of the HK 40 mm grenade launcher family. Combat-proven designs, Heckler & Koch grenade launchers use simple break-open actions and rifled barrels. These lightweight launchers fire a variety of low velocity ammunition, including CS, HE, AP, less lethal, and flares to ranges of 400 meters with a degree of accuracy not available from competing designs. More than 30,000 Heckler & Koch grenade launchers have been in service since 2000 with the military forces of Britain, the Netherlands, Spain, Germany, and Portugal.

Sights attach directly to the GLM receiver ensuring the zero (aiming/ impact point) of the launcher is preserved when it is removed and reinstalled on another weapon or when its used in stand-alone mode. Day/Night Sights (DNS) are available from several manufacturers that provides accurate target engagement out to 300 meters.

MIL-STD-1913 Picatinny rail for mounting handgrip or other optional accessories.

Ambidextrous safety

GLM 40 X 46 MM

The GLM 40 x 46 mm is essentially identical to the M320 Grenade Launcher (GL) produced by Heckler & Koch for the U.S. Army

Short 8.5 inch barrel provides accuracy and maximum effective range equal to or better than the U.S. M203.

Grenade Launcher Module ready to mount underneath host weapon.

M320 shown in "stand-alone configuration" with detachable five-position buttstock.

Simple mechanical ladder sight can be folded down

GLM / SAM 40 X 46 MM

Universal receiver allows the operator to attach various weapon adapters in seconds without tools.

Protective finger hook

Ambidextrous barrel/ breach release (side opening)

Removable folding foregrip attaches to integrated Picatinny rail

On November 6, 2008, the U.S. Army "type-classified" the HK M320, opening the way for the first of 70,000 add-on grenade launchers to be issued to combat troops. This award came after more than three years of exhaustive developmental testing and user evaluation at the Army's Aberdeen Test Center in Aberdeen, Maryland, the U.S. Army Infantry Center at Fort Benning, Georgia, and Army test locations throughout the world. The M320 is a multi-functional single-shot launcher that can be attached to a wide range of current issue U.S. weapons including the M4, M4A1 and M4 MWS carbines and M16A2 and M16A4 rifles as well as an assortment of HK weapons (HK416 and HK417). The M320 is currently fielded in U.S. combat operations.



HK grenade launchers can be fired without a stock using a special bungee sling.



M4 Carbine with HK Grenade Launcher (GL Model "AG-M4") M320A1 includes M4 adapter kit, NSN 1010-01-557-2542



M16A4 Rifle with HK Grenade Launcher (GL Model "AG-M16A4") M320 includes M16 adapter kit, NSN 1010-01-566-9083



HK416 Carbine with HK Grenade Launcher (GL Model "AG-HK416")



HK Grenade Launcher adaptor kits

## GRENADE LAUNCHERS

HK grenade launchers are extremely versatile and can be employed for law enforcement and non-military security applications. The "side-loading" operation of the HK169 and other HK single-shot grenade launchers enable them to handle the complete range of riot control gas and less-lethal ammunitions. HK169 has 11.4 inch barrel, HK169K model has 8.8 inch barrel.



AG36 grenade launcher set up in "stand alone module" (SAM) by attaching a easy-to-install folding buttstock.



AG36 grenade launcher includes the 40 mm grenade launcher component contained within a G36 handguard that can quickly replace the standard G36 or G36K handguard.



**HK169K**  
**40 X 46 MM**  
(ADJUSTABLE STOCK)

Mechanical sight folds down and can easily be removed and replaced with optional accessory sights.

Special adjustable buttstock has cheekpiece and adjustable pull length.

Breech release lever

Removable folding foregrip

Lightweight buttstock folds to the right allowing the HK169 to be fired and reloaded with the stock folded.

Simple and robust, the HK169 is well-suited for use in the harshest conditions.

Foldable ladder sight

HK169 (with 11.4 inch barrel) and rail mounted sights



Spring actuated side loading breech provides for fast and easy loading.

Double action trigger

Picatinny rail for mounting accessories, including grips and aimers

Lightweight at less than four pounds, the HK169 is designed to fire a variety of low velocity 40mm ammunition (including CS, HE, AP, nonlethal, and flares) to ranges of 400 meters with a degree of accuracy not available from competing designs.

**HK169K**  
**40 X 46 MM**



M4 carbine with AG-C/EGLM



New buttstock with removable cheekpiece for use with helmet



New buttstock folded



AG-C 40mm attached to M4-type carbine.

**MODULAR COMPATIBILITY**  
Side-loading "add-on" HK grenade launchers fire all low velocity 40 x 46 mm ammunition and can be mounted on a wide variety of weapons, including various G36 models and M4-type carbines.



AG-C/EGLM (AG-36) attached to a G36 rifle

# GMG

GRENADE MACHINE GUN 40 MM X 53

## Military/Law Enforcement

Adopted by the military forces of several NATO and allied countries — as well as select U.S. special operations units — the HK Grenade Machine Gun has been used in combat operations throughout Southwest Asia.

The HK Grenade Machine Gun has outperformed competing models in overall durability, ease of use, precision targeting, and safety. And the HK GMG is available as a series production unit below the purchase cost of competing systems.

Its advanced features, excellent accuracy, operator convertible feed direction and removable barrel, night fighting capability with NVGs, and unmatched operator safety features are all unique hallmarks of the HK GMG.

The HK GMG uses an aluminum receiver for reduced weight and manufacturing costs. Other features include a fluted chamber for equal pressure on cartridge case and positive extraction and ejection, advanced primer ignition, and a barrel that is easily

removable for field stripping without the use of tools. This is also an advantage in the event that an HE projectile becomes lodged in the bore.

The bolt reciprocates on a massive guide rod and is stabilized by two steel rails, all of which are bolted to the receiver, eliminating the need for welding in the receiver.

The HK GMG upper mount (gun cradle) readily mounts to standard U.S. tripods, various vehicle mounts, or the lightweight, adjustable HK aluminum tripod. The HK tripod provides low-to-high height position settings as well as provisions for the use of a ballast sack to reduce tripod movement during firing from the high standing position, as when firing from behind cover such as a wall or berm.

The upper mount also provides a wider, more stable set of control grips with ambidextrous firing levers and an adjustable shoulder support.

accurately engage multiple and/or moving targets during free gun firing.

Clearing the gun simply consists of lifting the feed tray cover and removing the belt. The position of the ambidextrous charging handle allows the shooter to cock and clear the gun without reaching near the ammunition belt and feed way.

Both the gun and tripod can be easily transported in a “backpack” configuration by a two-man team.

The HK GMG is also perfectly suited to vehicle turret and helicopter mounting. It is both accurate and easy to use, with an extremely smooth feed cycle and impressive safety features.

It is flexible, convertible to right or left-side feeding, and simple to maintain — with no tools being required for stripping or reassembly. All in all, a complete solution to the demanding requirements of effective ground fire support.



### EASY SET-UP

The HK GMG can quickly and easily be assembled and readied for use.



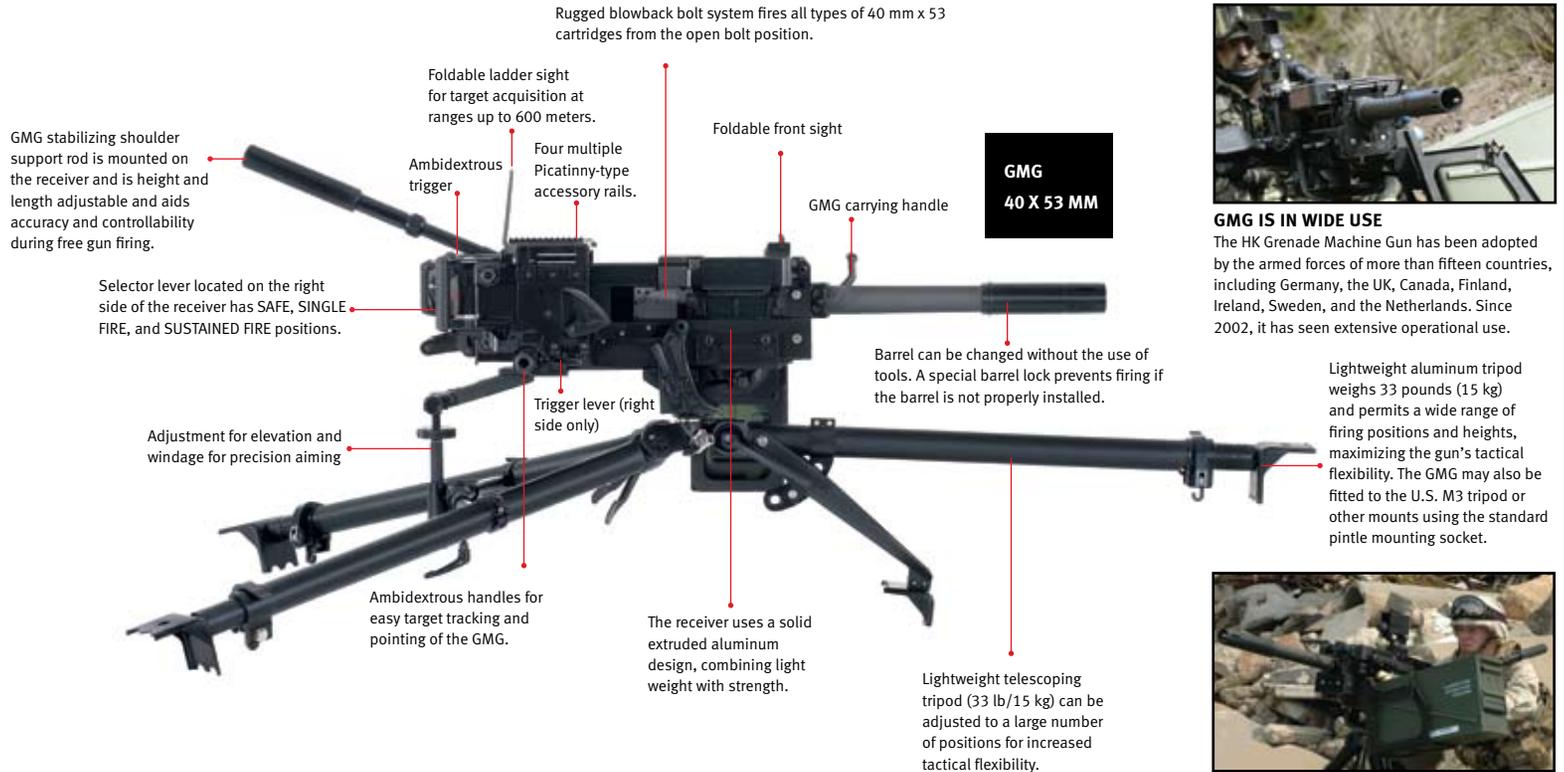
### COMBAT PROVEN

The HK GMG has been fielded in combat operations in Southwest Asia.



### FLEXIBLE DEPLOYMENT

GMGs can be mounted on a variety of vehicles.



### GMG IS IN WIDE USE

The HK Grenade Machine Gun has been adopted by the armed forces of more than fifteen countries, including Germany, the UK, Canada, Finland, Ireland, Sweden, and the Netherlands. Since 2002, it has seen extensive operational use.



Tripod mounted GMGs in “high position” can shoot through windows or over barricades (right).



**UPPER MOUNT (GUN CRADLE)**

The upper mount/gun cradle effectively buffers recoil using twin hydraulic buffers and includes handles, a secondary trigger lever, a shoulder support rod, MIL-STD-1913 Picatinny attachment points at the 3, 9, and 12 o'clock positions for mounting optional sighting systems, and the mounting for the ammunition box. The GMG receiver assembly is easily installed into the upper mount/gun cradle in seconds without tools.



**FEED SYSTEM**

Driven by the bolt, the system feeds and guides the linked cartridges in two smooth movements during the forward and rearward movement of the bolt. The feed direction can be readily reconfigured from the right-side to left-side by the operator in the field in minutes, without the use of tools.



A robust, recoil operated inertia bolt with advanced primer ignition, firing from an open bolt position, directly chambers the cartridges out of the belt. The bolt fires all types of available 40 x 53mm grenades in either semi or fully automatic firing modes. Semi-automatic fire increases hits of target while reducing rounds fired.



**OPERATING ELEMENTS**

The safety/fire lever selector, trigger, and the charging handle are all located centrally on the end to the receivers



**REMOTE CONTROLLED GUN MOUNTS**

GMGs can be used on vehicles as main or secondary weapons.



**GMG SAFETY FEATURES**

**SAFETY/FIRE SELECTOR LEVER**

The safety/fire selector settings of safe, semi-automatic fire, and fully automatic fire. Setting the selector at "safe" blocks the trigger and locks the bolt in its cocked position.

**LOADING SAFETY**

Opening the feed cover prevents the bolt from traveling forward endangering the operator's hands.

**BOLT LOCK**

This locks the bolt in position and permits the operator to safely clear the GMG.

**FIRING PIN SAFETY**

This is independent safety system ensures that the firing pin cannot strike the primer until the cartridge is fully supported in the chamber.

**COCKING SAFETY**

When the bolt is not pulled back completely, accidental firing is prevented by an integral, automatic mechanism which stops the bolt from traveling forward.

**BARREL AND COVER SAFETY**

The cover can only be closed if the barrel is properly mounted and ammunition belt is loaded on the feed side.

## Military/Law Enforcement/Civilian Product Specifications

HANDGUN MODEL	CALIBER	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	GRIPS/STOCKS	WIDTH (APPROX.)	HEIGHT (APPROX.)	WEIGHT WITH EMPTY MAGAZINE	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
VP9	9 mm x 19	15/10	semi	3-dot	fully adjustable	1.32 in / 33.5 mm	5.41 in / 137.5 mm	26.56 oz / 753 g	6.38 in / 162 mm	4.09 in / 104 mm	7.34 in / 186.5 mm
VP40	.40 S&W	13/10	semi	3-dot	fully adjustable	1.32 in / 33.5 mm	5.45 in / 138.5 mm	28.93 oz / 820 g	6.38 in / 162 mm	4.09 in / 104 mm	7.34 in / 186.5 mm
P30	.40 S&W	13/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	26.08 oz / 740 g	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30	.40 S&W	13/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	26.08 oz / 740 g	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30S	9 mm x 19	15/10	semi	3-dot	fully adjustable	1.53 in / 38.8 mm	5.43 in / 138 mm	26.08 oz / 740 g	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30S	.40 S&W	13/10	semi	3-dot	fully adjustable	1.53 in / 38.8 mm	5.43 in / 138 mm	26.08 oz / 740 g	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30L	9 mm x 19	15/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	27.52 oz / 780 g	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30L	.40 S&W	13/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	27.52 oz / 780 g	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30LS	9 mm x 19	15/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	27.52 oz / 780 g	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30LS	.40 S&W	13/10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	27.52 oz / 780 g	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30SK	9 mm x 19	10	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	4.57 in / 116 mm	23.99 oz / 680 g	5.35 in / 136 mm	3.27 in / 83 mm	6.42 in / 163 mm
P30SKS	9 mm x 19	10	semi	3-dot	fully adjustable	1.53 in / 38.8 mm	4.57 in / 116 mm	23.99 oz / 680 g	5.35 in / 136 mm	3.27 in / 83 mm	6.42 in / 163 mm
HK45	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in / 39 mm	5.91 in / 150 mm	31.20 oz / 880 g	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm
HK45 Tactical	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in / 39 mm	5.91 in / 150 mm	31.20 oz / 880 g	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm
HK45 Compact	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.54 in / 39 mm	5.51 in / 140 mm	28.48 oz / 810 g	6.00 in / 152.5 mm	3.90 in / 99 mm	7.24 in / 184 mm
HK45 Compact Tactical	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.14 in / 29 mm	5.51 in / 140 mm	29.12 oz / 830 g	6.00 in / 152.5 mm	4.57 in / 116 mm	7.91 in / 201 mm
P2000	9 mm x 19	13/10	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	24.96 oz / 710 g	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm
P2000	.40 S&W	12/10	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	24.96 oz / 710 g	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm
P2000SK	9 mm x 19	10	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	4.55 in / 115.5 mm	24.00 oz / 680 g	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm
P2000SK	.40 S&W	9	semi	3-dot	adj. backstrap	1.27 in / 34 mm	4.55 in / 115.5 mm	24.00 oz / 680 g	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm
USP9	9 mm x 19	15/10	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	27.20 oz / 770 g	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm
USP40	.40 S&W	13/10	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	28.96 oz / 820 g	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm
USP45	.45 ACP	12/10	semi	3-dot	fixed	1.26 in / 32 mm	5.61 in / 142.5 mm	34.88 oz / 990 g	6.34 in / 161 mm	4.41 in / 112 mm	7.91 in / 201 mm
USP9 Compact	9 mm x 19	13/10	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	25.76 oz / 730 g	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP40 Compact	.40 S&W	12/10	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	27.52 oz / 780 g	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP45 Compact	.45 ACP	8	semi	3-dot	fixed	1.38 in / 35 mm	5.04 in / 128 mm	28.16 oz / 800 g	5.63 in / 143 mm	3.78 in / 96 mm	7.09 in / 180 mm
USP9 Tactical	9 mm x 19	15/10	semi	Target	fixed	1.26 in / 32 mm	5.50 in / 140 mm	28.16 oz / 800 g	6.57 in / 167 mm	4.86 in / 123.5 mm	8.40 in / 218 mm
USP40 Tactical	.40 S&W	13/10	semi	Target	fixed	1.26 in / 32 mm	5.55 in / 141 mm	28.96 oz / 820 g	6.22 in / 158 mm	4.90 in / 124.5 mm	8.32 in / 211 mm
USP45 Tactical	.45 ACP	12/10	semi	Target	fixed	1.26 in / 32 mm	5.90 in / 150 mm	32.80 oz / 1020 g	6.73 in / 171 mm	5.09 in / 129 mm	8.64 in / 218 mm
USP9 Expert	9 mm x 19	15/18	semi	Target	fixed	1.73 in / 44 mm	5.86 in / 149 mm	33.60 oz / 960 g	7.48 in / 190 mm	5.19 in / 132 mm	8.70 in / 221 mm
MARK 23	.45 ACP	-	12	semi	3-dot	fixed	1.53 in / 39 mm	5.90 in / 150 mm	39.36 oz / 1120 g	5.87 in / 149 mm	9.65 in / 245 mm

### SEMI-AUTOMATIC RIFLE MODEL

MR762A1	7.62 mm x 51	-	10/20	semi	adjustable TROY micro set	Retractable	3.23 in / 82 mm	8.36 in / 213 mm	9.84 lb / 4.48 kg	16.14 in / 410 mm	16.50 in / 420 mm	35.94–39.10 in / 913–993 mm
MR762A1 Long Rifle Package LRP II	7.62 mm x 51	-	10/20	semi	Optical (Leupold 3-9x40 mm)	Retractable G28	3.23 in / 82 mm	8.36 in / 213 mm / 10.75 in / 273 mm <sup>1</sup>	10.58 lb / 4.80 kg / 13.46 lb / 6.11 kg <sup>1</sup>	N/A	16.50 in / 420 mm	35.94–39.10 in / 913–993 mm
MR556A1	5.56 mm x 45	-	10/20/30	semi	adjustable TROY micro set	Retractable	3.07 in / 78 mm	9.45 in / 240 mm	9.10 lb / 4.13 kg	14.60 in / 371 mm	16.50 in / 420 mm	33.90–37.68 in / 861–957 mm
MR556A1 Competition Model	5.56 mm x 45	-	10/20/30	semi	—	Retractable MAGPUL CTR	3.07 in / 78 mm	9.45 in / 240 mm	8.78 lb / 3.98 kg	N/A	16.50 in / 420 mm	37.75–41.00 in / 959–1041 mm

<sup>1</sup>MR762A1 LRP rifle with mounted scope

specifications updated 08/24/2015

## Military/Law Enforcement Product Specifications

MODEL	CALIBER	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
MP5A2	9 mm x 19	800 rpm	15/30	S,F,2,3	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	5.97 lb / 2.71 kg	13.38 in / 340 mm	8.85 in / 225 mm	26.77 in / 680 mm
MP5A3	9 mm x 19	800 rpm	15/30	S,F,2,3	D	RS	1.96 in / 50 mm	10.23 in / 260 mm	7.16 lb / 3.25 kg	13.38 in / 340 mm	8.85 in / 225 mm	21-27.25 in / 535-694 mm
MP5SFA2	9 mm x 19	-	15/30	S	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	6.00 lb / 2.72 kg	13.38 in / 340 mm	8.85 in / 225 mm	21.65-27.55 in / 551-702 mm
MP5-N(RS)	9 mm x 19	800 rpm	15/30	S,F	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	7.16 lb / 3.25 kg	13.38 in / 340 mm	8.85 in / 225 mm	21-27.25 in / 535-694 mm
MP5K	9 mm x 19	900 rpm	15/30	S,F,2,3	D	RC	1.96 in / 50 mm	10.23 in / 260 mm	4.78 lb / 2.17 kg	13.38 in / 340 mm	4.52 in / 115 mm	12.79 in / 325 mm
MP5K-PDW	9 mm x 19	900 rpm	15/30	S,F,2,3	D	FOLD	1.96 in / 50 mm	10.23 in / 260 mm	6.50 lb / 2.95 kg	10.23 in / 260 mm	5.51 in / 140 mm	14.5-23.74 in / 369-605 mm
MP5SD1	9 mm x 19	800 rpm	15/30	S,F	D	RC	2.63 in / 60 mm	10.23 in / 260 mm	6.54 lb / 2.97 kg	13.38 in / 340 mm	5.74 in / 146 mm	21.65 in / 550 mm
MP5SD3	9 mm x 19	800 rpm	15/30	S,F	D	RS	2.63 in / 60 mm	10.23 in / 260 mm	6.54 lb / 2.97 kg	13.38 in / 340 mm	5.74 in / 146 mm	26.37-31.69 in / 672-807 mm
UMP9	9 mm x 19	600 rpm	30	S,2,F	D	FOLD	2.40 in / 61 mm	11.02 in / 280 mm	4.96 lb / 2.25 kg	12.80 in / 325 mm	7.87 in / 200 mm	17.71-27.16 in / 451-692 mm
UMP40	.40 S&W	600 rpm	30	S,2,F	D	FOLD	2.40 in / 61 mm	12.00 in / 305 mm	4.96 lb / 2.25 g	12.80 in / 325 mm	7.87 in / 200 mm	17.71-27.16 in / 451-692 mm
UMP45	.45 ACP	600 rpm	25	S,2,F	D	FOLD	2.40 in / 61 mm	12.79 in / 325 mm	5.40 lb / 2.45 kg	12.80 in / 325 mm	7.87 in / 200 mm	17.71-27.16 in / 451-692 mm
MP7A1 PDW	4.6 x 30 mm	950 rpm	30	S,2,F	D	RS	1.77 in / 45 mm	6.77 in / 172 mm	4.40 lb / 2.0 kg	12.80 in / 325 mm	7.08 in / 180 mm	16.53-25.19 in / 421-622 mm
<b>G36C</b>	<b>5.56 mm x 45</b>	<b>750 rpm</b>	<b>30</b>	<b>S,2,F</b>	<b>0,DS,D</b>	<b>FOLD</b>	<b>2.51 in / 64 mm</b>	<b>10.94 in / 278 mm</b>	<b>6.52 lb / 2.96 kg</b>	<b>12.61 in / 315 mm</b>	<b>8.97 in / 228 mm</b>	<b>19.69-28.34 in / 502-722 mm</b>
<b>G36K</b>	<b>5.56 mm x 45</b>	<b>750 rpm</b>	<b>30</b>	<b>S,2,F</b>	<b>0,DS,D</b>	<b>FOLD</b>	<b>2.51 in / 64 mm</b>	<b>12.59 in / 320 mm</b>	<b>7.58 lb / 3.44 kg</b>		<b>12.51 in / 318 mm</b>	<b>4.21-33.85 / 617-862 mm</b>
<b>G36</b>	<b>5.56 mm x 45</b>	<b>750 rpm</b>	<b>30</b>	<b>S,2,F</b>	<b>0,DS,D</b>	<b>FOLD</b>	<b>2.51 in / 64 mm</b>	<b>12.59 in / 320 mm</b>	<b>8.31 lb / 3.77 kg</b>		<b>18.89 in / 480 mm</b>	<b>29.84-39.33 in / 760-1002 mm</b>
<b>HK416 D10RS</b>	<b>5.56 mm x 45</b>	<b>7-900 rpm</b>	<b>20/30</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.07 in / 78 mm</b>	<b>9.45 in / 240 mm</b>	<b>7.21 lb / 3.27 kg</b>	<b>14.61 in / 371 mm</b>	<b>10.40 in / 264 mm</b>	<b>27.60-31.38 in / 701-797 mm</b>
<b>HK416 D14.5RS</b>	<b>5.56 mm x 45</b>	<b>7-900 rpm</b>	<b>20/30</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.07 in / 78 mm</b>	<b>9.45 in / 240 mm</b>	<b>8.24 lb / 3.74 kg</b>	<b>14.61 in / 371 mm</b>	<b>14.50 in / 368 mm</b>	<b>31.65-35.43 in / 804-900 mm</b>
<b>HK416 D16.5RS</b>	<b>5.56 mm x 45</b>	<b>7-900 rpm</b>	<b>20/30</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.07 in / 78 mm</b>	<b>9.45 in / 240 mm</b>	<b>8.4 lb / 3.81 kg</b>	<b>14.61 in / 371 mm</b>	<b>16.50 in / 419 mm</b>	<b>33.66-37.44 in / 855-951 mm</b>
<b>HK416 D20RS</b>	<b>5.56 mm x 45</b>	<b>7-900 rpm</b>	<b>20/30</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.07 in / 78 mm</b>	<b>9.45 in / 240 mm</b>	<b>9.05 lb / 4.11 kg</b>	<b>20.79 in / 528 mm</b>	<b>19.88 in / 505 mm</b>	<b>37.05-40.83 in / 941-1037 mm</b>
<b>MR556A1-SD</b>	<b>5.56 mm x 45</b>	<b>semi-auto</b>	<b>20/30</b>	<b>S</b>	<b>AS</b>	<b>RS</b>	<b>3.07 in / 78 mm</b>	<b>9.45 in / 240 mm</b>	<b>9.62 lb / 4.36 kg</b>		<b>16.50 in / 419 mm</b>	<b>38.10-41.88 in / 968-1064 mm</b>
<b>MR762A1-SD</b>	<b>7.62 mm x 51</b>	<b>semi-auto</b>	<b>10/20</b>	<b>S</b>	<b>AS</b>	<b>RS</b>	<b>3.23 in / 82 mm</b>	<b>8.39 in / 213 mm</b>	<b>11.03 lb / 5.00 kg</b>		<b>16.50 in / 419 mm</b>	<b>41.42-44.58 in / 1048-1132 mm</b>
<b>HK417 12 in</b>	<b>7.62 mm x 51</b>	<b>600 rpm</b>	<b>10/20</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.23 in / 82 mm</b>	<b>8.39 in / 213 mm</b>	<b>9.62 lb / 4.36 kg</b>	<b>16.14 in / 410 mm</b>	<b>12.00 in / 305 mm</b>	<b>31.69-34.84 in / 805-884 mm</b>
<b>HK417 16 in</b>	<b>7.62 mm x 51</b>	<b>600 rpm</b>	<b>10/20</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.23 in / 82 mm</b>	<b>8.39 in / 213 mm</b>	<b>10.16 lb / 4.61 kg</b>	<b>16.14 in / 410 mm</b>	<b>16.00 in / 406 mm</b>	<b>35.62-38.77 in / 905-985 mm</b>
<b>HK417 20 in</b>	<b>7.62 mm x 51</b>	<b>600 rpm</b>	<b>10/20</b>	<b>S,F</b>	<b>AS</b>	<b>RS</b>	<b>3.23 in / 82 mm</b>	<b>8.39 in / 213 mm</b>	<b>10.93 lb / 4.96 kg</b>	<b>18.62 in / 473 mm</b>	<b>20.00 in / 508 mm</b>	<b>39.65-42.71 in / 1007-1087 mm</b>
MG4 KE	5.56 mm x 45	775 rpm (±) 50	belt	F	dioptr	Folding	3.78 in / 96 mm	8.98 in / 228 mm	16.98 lb / 7.7 kg	23.62 in / 600 mm	14.57 in / 370 mm	29.53-37.40 in / 750-950 mm
MG4 E	5.56 mm x 45	775 rpm (±) 50	belt	F	dioptr	Folding	3.78 in / 96 mm	8.98 in / 228 mm	17.42 lb / 7.9 kg	23.70 in / 602 mm	17.72 in / 450 mm	32.68-40.55 in / 830-1030 mm
MG5 Infantry	7.62 mm x 51	600/700/800 rpm	belt	F	dioptr	Fixed Stock	4.72 in / 120 mm	11.22 in / 285 mm	21.83 lb / 9.9 kg	23.62 in / 600 mm	18.11 in / 460 mm	41.73 in / 1060 mm
MG5 Universal	7.62 mm x 51	600/700/800 rpm	belt	F	dioptr	Folding	4.72 in / 120 mm	9.72 in / 239 mm	24.69 lb / 11.2 kg	23.70 in / 602 mm	21.65 in / 550 mm	37.80-45.67 in / 960-1160 mm
HK169K	40 mm x 46	-	-	M	L	FOLD	3.39-4.06 in / 86-103 mm	6.14-11.06 in / 156-281 mm	3.75 lb / 1.70 kg	8.19 in / 208 mm	9.02 in / 229 mm	12.99-22.60 in / 330-574 mm
AG36	40 mm x 46	-	-	M	L,O	-	3.54 in / 90 mm	8.26 in / 210 mm	3.30 lb / 1.50 kg	5.83 in / 148 mm	11.02 in / 280 mm	13.77 in / 350 mm
AG-C/EGLM	40 mm x 46	-	-	M	L,O	-	3.50 in / 89 mm	8.07 in / 205 mm	3.30 lb / 1.50 kg	5.83 in / 148 mm	11.02 in / 280 mm	13.07 in / 348 mm
GLM (M320)	40 mm x 46	-	-	M	L, DNS	-	2.56 in / 65 mm	6.35 in / 161 mm	2.80 lb / 1.27 kg	5.83 in / 148 mm	8.46 in / 215 mm	11.20 in / 285 mm
GMG	40 mm x 53	350 rpm	32 rd box	F	O	-	8.90 in / 226 mm	8.19 in / 208 mm	63.93 lb / 28 kg	-	18.74 in / 476 mm	46.46 in / 1180 mm

**MODES OF FIRE**  
 S - semi-automatic  
 F - full automatic

2 - 2 round burst  
 3 - 3 round burst

**SIGHTS**

O - optical sight  
 D - diopter/rotary  
 X - magnification  
 AS - accessory diopter/rotary

**BUTTSTOCK CONFIGURATIONS**

FS - fixed stock  
 FOLD - folding stock  
 RS - retractable stock

While every attempt has been made to ensure that the technical specifications and information contained within this catalog is accurate and up-to-date, errors or omissions sometimes occur.

For over half a century, Heckler & Koch has been a leading designer and manufacturer of small arms and light weapons for law enforcement and military forces worldwide. HK is also the maker of premier brand firearms for the sporting and commercial markets. Its reputation for quality, innovation, and safety make Heckler & Koch a recognized leader in the development of technologically advanced products. And the long-term durability of all HK products make them especially cost-effective when subjected to total life cycle cost analysis.

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**HK WARRANTY**

All HK firearms sold commercially in the USA are covered by a Limited Lifetime Warranty for the original owner. Firearms purchased by the military or law enforcement are covered by a One Year Limited Warranty against material defects and workmanship. Warranty repair or replacement is conducted at the discretion of Heckler & Koch.



**FIREARMS SAFETY**

Read and follow all safety information in the operator’s manuals. Store all firearms in a safe and secure location. Keep firearms away from children. Always be a safe operator.

NOTE: Not all Heckler & Koch products are available to commercial/civilian customers. Some products are limited to military and law enforcement users only.

For more information on HK military, law enforcement, and commercial products outside of the United States contact:

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To view a selection of HK accessories, go to <http://www.heckler-koch.com/en/military/accessories.html>, to purchase accessories in the USA, visit the HK web shop at [www.hkwebshop.com](http://www.hkwebshop.com)

HK Newington (New Hampshire) is Heckler & Koch’s center for its American manufacturing and program management activities. Established in 2007, HK’s Newington operation includes advanced CNC machine tooling and polymer molding technology capable of making a full line of Heckler & Koch products. Production and assembly of pistols began in 2008 with commercial rifles being added in 2009. For more information contact:

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