



DEFENSE PRODUCTS

FULL LINE-UP SMALL ARMS

 **SNT Motiv**

Type	5.56 x 45mm	7.62 x 51mm	9 x 19mm	12.7 x 99mm	40 x 53mm
<ul style="list-style-type: none"> Rifles Sniper Rifles Sub Machine Gun 	<div>K1A</div>  <div>K2C1</div>  <div>K2C</div>  <div>K13</div> 	<div>K14</div>  <div>STSR23</div> 	<div>K7</div>  <div>STSM21</div> 	<div>STSR20</div> 	
<ul style="list-style-type: none"> Machine Gun Heavy Machine Gun 	<div>K15</div>  <div>K15 PARA</div> 	<div>K16</div>  <div>K16D</div>  <div>K16E</div> 		<div>K6</div> 	<div>K4</div> 
<ul style="list-style-type: none"> Pistols Revolver 			<div>K5</div>  <div>DP51</div>    <div>STRV9</div>  <div>STP9</div> 		

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HISTORY OF SMALL ARMS



1973

M16A1 ASSAULT RIFLE



1984

K2 ASSAULT RIFLE



1989

K3 LIGHT MACHINE GUN



K5 PISTOL



K6 HEAVY MACHINE GUN



1994

K4 AUTOMATIC GRENADE LAUNCHER



2001

K7 SILENCED SUB MACHINE GUN



2011

K12 MACHINE GUN



2012

K2C ASSAULT RIFLE



2014

K14 SNIPER RIFLE



2016

K2C1 ASSAULT RIFLE



2020

K15 MACHINE GUN



2021

STSM21 SUB MACHINE GUN



2022

STRV9 LESS LETHAL REVOLVER



K16 SERIES MACHINE GUN



2023

K13 ASSAULT RIFLE



2024

STSR23 SEMI AUTO SNIPER RIFLE



SNT DEFENSE BUSINESS DIVISION

1

First

THE FIRST DEFENSE CONTRACTOR
in KOREA

1,200,000

Units

1,200,000 UNIT PRODUCTION
of M SERIES

1,500,000

Units

1,500,000 UNIT PRODUCTION
of K SERIES





ASSAULT RIFLES

5.56x45mm NATO chambering



K13 5.56mm

K2 / K2C1 5.56mm

K2C 5.56mm

K13

5.56 X 45mm (NATO)



DETAIL



Ambidextrous control handles, magazine catches and charging handles



Free floating and enhanced accuracy through barrel installation



One-touch fanny pack



Modular system



Foldable rear sight



Compatible with M4 series handguards



Various auxiliary equipments attachable via MIL-STD-1913 standard rail (Picatinny rail)



5 length - adjustable stock



Polymer magazine compatibility

SPECIFICATION	K13
Caliber	5.56 X 45mm (NATO)
Weight	3.0kg \pm 10%
Operating System	Gas-Piston (Short-Stroke)
Barrel	265mm (10.5") / 292mm (11.5") / 368mm (14.5")
Overall	750~810mm

K2 / K2C1

5.56 X 45mm (NATO)



Detachable rear sight for night vision and scope mounting

5-Position telescopic foldable buttstock

SPECIFICATION	K2	K2C1
Caliber	5.56 X 45mm (NATO)	
Weight	3.4kg ± 5%	3.5kg ± 5%
Operating System	Gas Operated (Gas-Piston)	
Barrel	465mm (18.3")	
Overall	730mm / 980mm	730mm / 940~1,014mm

K2C

5.56 X 45mm (NATO)



Detachable rear sight for night vision and scope mounting

6-Position telescopic foldable buttstock

SPECIFICATION	K2C
Caliber	5.56 X 45mm (NATO)
Weight	3.3kg ± 5%
Operating System	Gas Operated (Gas-Piston)
Barrel	310mm (12.2")
Overall	630mm / 777~875mm



SNIPER RIFLES

7.62x51mm NATO chambering



STSR23 7.62mm

STSR20 7.62mm

K14 7.62mm

STSR23

7.62 x 51mm / Semi-auto Sniper Rifles



DETAIL



Ambidextrous control handles, magazine catches and charging handles



MIL-1913 STD rail mounted



Easy to change the barrels with a modular system



Ergonomically designed grip



Height and angle adjustable bipod.



length height adjustable butt- stock

SPECIFICATION	STSR23
Caliber	7.62 x 51mm (NATO)
Weight	4.3~6.0kg(w/o bipod, scope)
Operating System	Gas-Operated(Gas-Piston / Short Stroke)
Barrel	406mm(16") / 457mm(18") / 508mm (20") / 609mm(24")
Overall	Under 1,000~1,200mm

STSR20

12.7 x 99mm / Semi-auto Sniper Rifles



SPECIFICATION	STSR20
Caliber	12.7(0.50") x 99mm
Weight	14kg ± 5%
Operating System	Short Recoil
Barrel	736.6mm (29")
Overall	Under 1,400mm

K14

7.62 x 51mm / Bolt-action



Length height adjustable
butt- stock



Bolt-action with a 60-degree
bolt lift handle for faster
reloading



Free floating barrel



609.6mm (24") barrel with
4-prong vortex style flash hider

SPECIFICATION	K14
Caliber	7.62 x 51mm (.308 win)
Weight	7.2kg ± 5%
Operating System	Bolt Action
Barrel	609.6mm (24")
Overall	Under 1,200mm



MACHINE GUNS

5.56x45mm / 7.62X51mm NATO chambering



K15 5.56mm

K15 PARA 5.56mm

K16 Series 7.62mm

K15

5.56 X 45mm (NATO)



SPECIFICATION	K15
Caliber	5.56 X 45mm (NATO)
Weight	7.4kg ± 5%
Operating System	Open Bolt
Barrel	465mm (18.3")
Overall	990~1,070mm (38.9~42.1")

K15 PARA

5.56 X 45mm (NATO)



SPECIFICATION	K15PARA
Caliber	5.56 X 45mm (NATO)
Weight	7.1kg ± 5%
Operating System	Open Bolt
Barrel	385mm (15")
Overall	825~983mm (32.4~38.7")

K16 SERIES

7.62 x51mm (NATO)

K16 (Infantry)



SPECIFICATION	K16
Caliber	7.62 X 51mm (NATO)
Weight	10.4kg ± 5% (w/o Scope)
Operating System	Open Bolt
Barrel	559mm (22")
Overall	1,215~1,230mm

K16D (Crew)



Easy to convert from aircraft mode to infantry mode



K16E (Coaxial)



SPECIFICATION	K16D	K16E
Caliber	7.62 X 51mm (NATO)	
Weight	12kg \pm 5%	11kg \pm 5%
Operating System	Open Bolt	
Barrel	559mm (22")	
Overall	Under 1,200mm	



HEAVY MACHINE GUNS

40X53mm / 12.7X99mm NATO chambering



K4 40mm

K6 12.7mm

K4

40 x 53mm (NATO) / Automatic Grenade Launcher



Disassembly and assembly are possible without any specialized tools

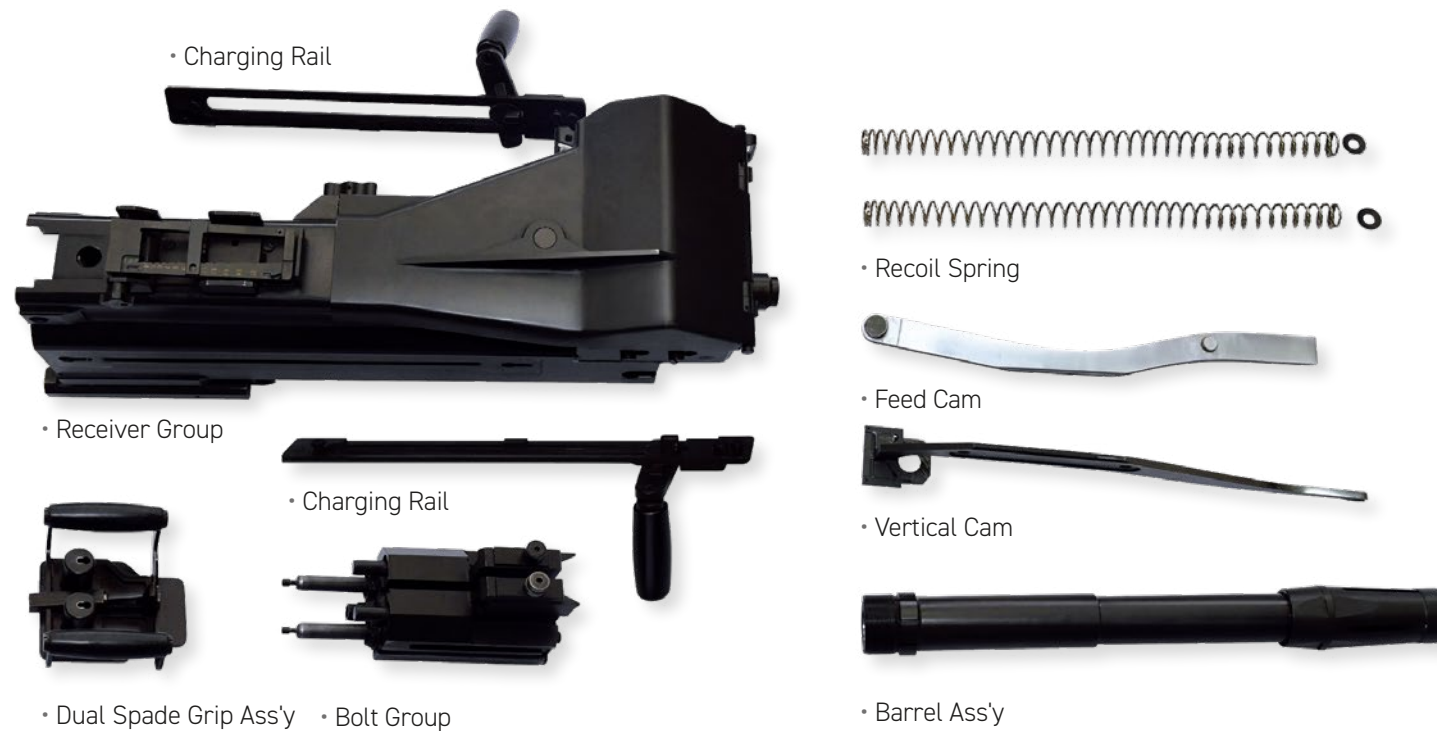


Easily mounted on infantry vehicles and tripod applications

SPECIFICATION	K4
Caliber	40 X 53mm (NATO)
Weight	34.4kg (Gun)
Operating System	Advanced blowback ignition
Barrel	412mm (16.2")
Overall	1,072mm (42.2")

- Portable 40mm grenade weapon system suited for light infantry vehicles and tripod applications
- Immobilizing dismounted personnel within a radius of 15 meters from impact by blast and fragmentation
- Penetrating 2 inches of armor at 2,000 meters, 15 meters blast and fragmentation effect

DETAIL



K6

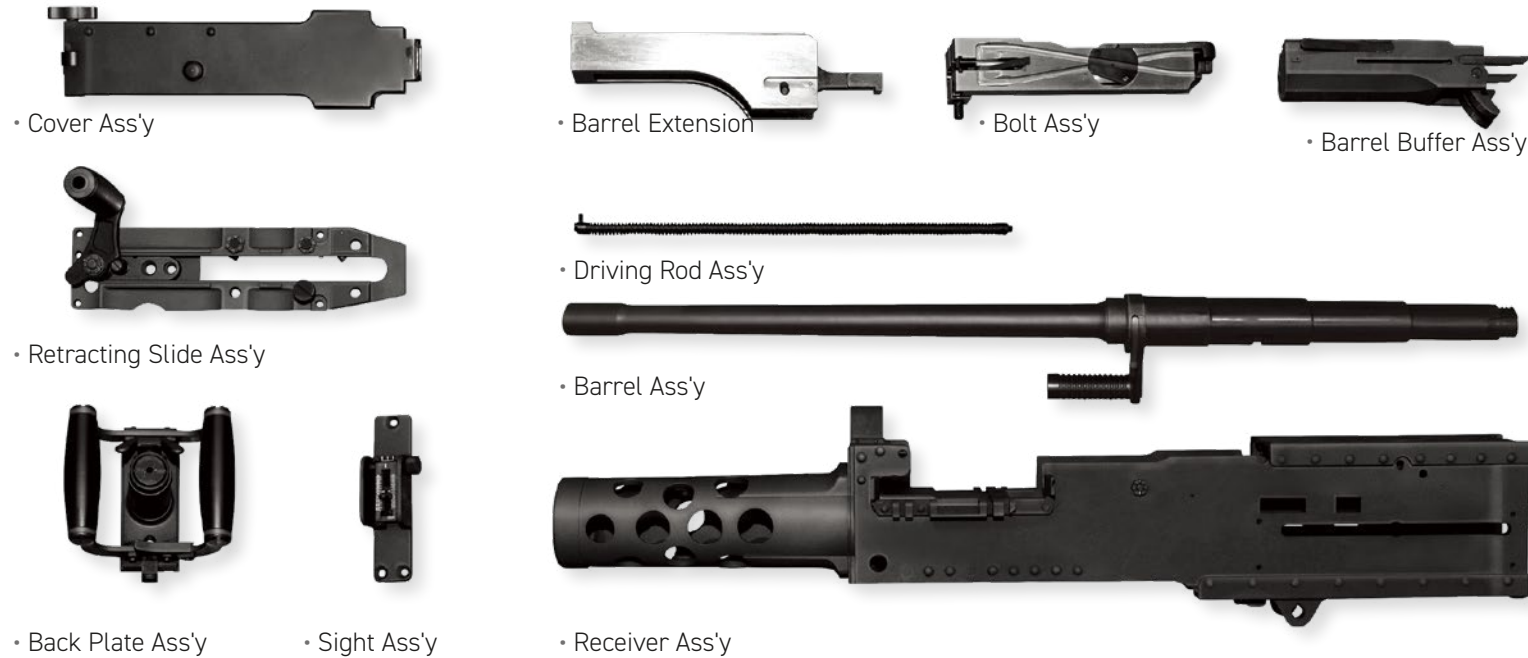
12.7 x 99mm (NATO)



SPECIFICATION	K6
Caliber	12.7 X 99mm (NATO)
Weight	38kg (Gun) / 12.6kg (Barrel)
Operating System	Short Recoil
Barrel	1,143mm (45")
Overall	1,654mm (65.1")

- Closed-bolt design; short-recoil barrel operation
- Fixed headspace and timing, eliminating safety concerns associated with barrel changing and improper timing
- Can be fitted to all types of armored, light and heavy vehicles, naval crafts, helicopters and other aircrafts

DETAIL





SUB MACHINE GUNS

9X19mm NATO chambering



STSM21 9mm

K7 9mm

STSM21

9 x 19mm



SPECIFICATION	STSM21
Caliber	9X19mm (NATO)
Weight	2.8kg ± 5%
Operating System	Delayed Blowback
Barrel	165mm (6.5")
Overall	610~670mm

K7

9 x 19mm



SPECIFICATION	K7
Caliber	9 X 19mm
Weight	3.1kg ± 5%
Operating System	Blowback
Barrel	134mm (5.3")
Overall	606~788mm (23.8"~31")



PISTOLS & REVOLVER

9X19mm NATO chambering



STP9 9mm

K5 / DP51 SERIES 9mm

STRV9 9mm

STP9

9 x 19mm



SPECIFICATION	STP9
Caliber	9 X 19mm
Weight	830g ± 5% (including mag.)
Barrel	109mm (4.3") ± 5%
Overall	190mm ± 5%
Magazine Capacity	15 Rounds

K5 / DP51 SERIES

9 x 19mm

K5



DP51



DP51C



DP51MK II



SPECIFICATION	K5	DP51	DP51MK II	DP51C	DP51S
Caliber	9 X 19mm				
Weight	728g ± 5%	734g ± 5%	751g ± 5%	686g ± 5%	765g ± 5%
Barrel	105mm			92mm	93mm
Overall	191mm			178mm	
Amno.	Single/Double/Fast Action				

STRV9

9 x 19mm

Application of titanium and rotating cylinder

Aluminum alloy applied to Gun body and barrel cover

Safe / Fire selecting lever

Single action / Double action firing capable trigger

Smart module insertion capable and ergonomic design

Blank

9mm Bullet

Less Lethal Bullet

SPECIFICATION	STRV9
Caliber	9 X 19mm
Weight	535g ± 5%
Barrel	76mm
Overall	203mm
Amno.	9mm Bullet / Less Lethal Bullet / Blank

Less Lethal Bullet



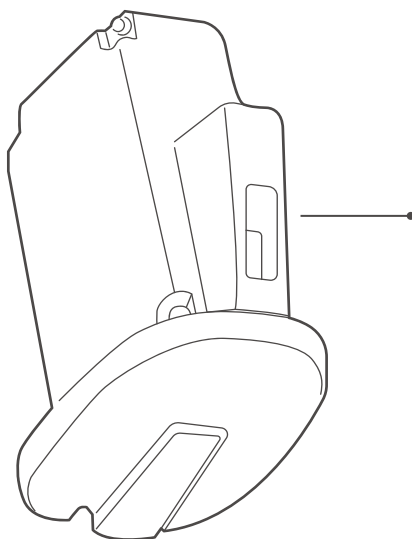
Weight	5.10g
Average Velocity	253 m/s
Average Chamber Pressure	35,700 psi (Max)

Blank

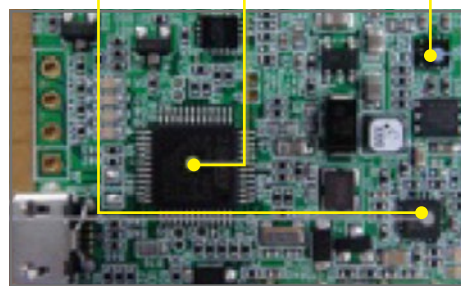


Weight	5.04g
Noise Level	Over 90db

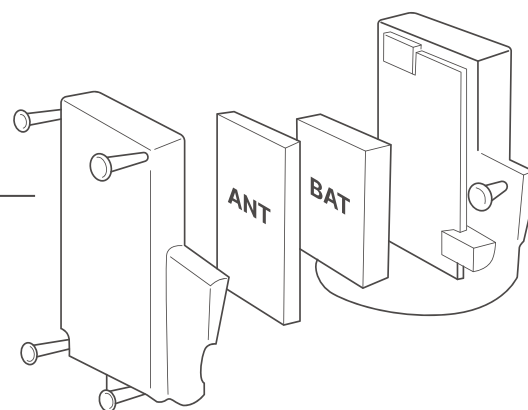
SMART MODULE



POWER PART		CPU PART	SENSOR PART	
LDO	BATTERY	CPU	GPS	LDO



Shooting Count	200 times
Angle Decomposition	1 degree
Battery Waiting Time	100 days (@Sleep mode)



The logo for SNT Motiv, featuring a stylized white 'S' icon followed by the text 'SNT Motiv' in a bold, sans-serif font.

SNT Motiv

FULL LINE-UP SMALL ARMS

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