

BR18

BULLPUP RIFLE



LIGHTWEIGHT MISSION-CONFIGURABLE WEAPON SYSTEM

 **ST Kinetics**
A company of ST Engineering

BR18 is a compact rifle system designed for the modern armed forces. A highly flexible mission-configurable weapon system with the shortest length, BR18 is lightweight and compact, with fully ambidextrous operations to enhance the soldier's warfighting capabilities in urban operations.

BR18 is based on the well-proven concept of SAR21, and incorporates the latest technologies in the small arms market, such as advanced manufacturing processes and materials, dry lubrication coating, heat management technology and enhanced ergonomics.



TECHNICAL SPECIFICATIONS

	BR18 Assault Rifle	BR18 Marksman Rifle	BR18 Machine Gun Rifle	
General	Calibre	5.56 mm x 45 mm	5.56 mm x 45 mm	5.56 mm x 45 mm
	Length	645 mm	785 mm	785 mm
	Weight	2.9 kg	3.2 kg	4.0 kg
	Maximum	800 m (SS109)	800 m (SS109)	800 m (SS109)
	Effective Range	460 m (M193)	460 m (M193)	460 m (M193)
	Rifling	1 in 7"	1 in 7"	1 in 7"
	Barrel Length	14.5"	20.0"	18.0"
	Muzzle Velocity	860 m/s (SS109)	945 m/s (SS109)	945 m/s (SS109)
	Rate of Fire	650 rpm - 850 rpm	650 rpm - 850 rpm	650 rpm - 850 rpm
	Mode of Fire	Safe, Semi & Auto	Safe, Semi & Auto	Safe, Semi & Auto
	Feeding Type	SAR21 Magazine M16 Magazine	SAR21 Magazine M16 Magazine	SAR21 Magazine M16 Magazine
	Operation	Gas operated, Closed Bolt	Gas operated, Closed Bolt	Gas operated, Closed Bolt
	Standard Accessories	Cleaning Kit, Sling, 30 Round Plastic, Magazine, Foregrip, Reflex Sight	Cleaning Kit, Sling, 30 Round Plastic, Magazine, Foregrip, Reflex Sight	Cleaning Kit, Sling, 30 Round Plastic, Magazine, Foregrip, Reflex Sight
Optional Accessories	LAD, Blank Firing Attachment	LAD, Blank Firing Attachment	LAD, Blank Firing Attachment	

Note: Specifications are subject to changes by the manufacturer without prior notice.