

5.56x45



BRG55 5.56×45mm caliber assault rifle, one of the latest technology products of BRG Defence, is one of the most important parts of domestic and national production with its high level of robustness.

BRG55, which is one step ahead of its competitors through its short stroke gas piston drive system, has been designed for the purposes of the toughest combat conditions.

Through the use of reinforced aluminum and polymer as well as high quality steel, BRG55 is lighter than its counterparts and provides more maneuverability to the operator in different conditions from close to long ranges.

BRG55 is an assault rifle designed considering the comfort of the operators with its indicator magazine and adjustable butt stock and suitable for tactical use with its foldable iron sights.




BURGU
METAL



Technical Specifications

- 11", 14", 16.5" and 20" barrel lengths are available.
- Heat-Treated and Cold-Forged Steel Barrel
- Upper Body Made of Aluminum Material Used in Aerospace Industry and Reinforced High Strength Polymer Lower Body
- All Mechanical Parts are Made of Military-Standard Alloy Steel
- Flip Flop Sights
- Ergonomic Folding Hand Grip
- 7-stage adjustable butt stock

BARREL LENGTH WITH GAS AND WITH GAS PISTON			BARREL LENGTH				
			7,5 in	11 in	14,5 in	16 in	20 in
			190,5mm	279,4mm	368,3mm	406,4mm	508mm
WEIGHT (kg)		WITHOUT CHARGER	3,06	3,17	3,286	3,343	3,495
		WITH MAGAZINE	3,54	3,645	3,761	3,818	3,97
DIMENSION (mm)	SIZE	STOCK OPEN	711	800	889	927	1029
		STOCK CLOSED	627	716,1	805	843	945
	HEIGHT		223	223	223	223	223
	WIDTH		60,43	60,43	60,43	60,43	60,43
Trigger Weight	13-30 Newton						
Effective Range	400 m						
Rate of Fire	700 – 900 beats/minute						
Muzzle Velocity	850 m/s						
Groove/Set	Right Turning 6 Groove Set						