



 **roketsan**

Base Bleed





Base Bleed: Projectile Range Extender

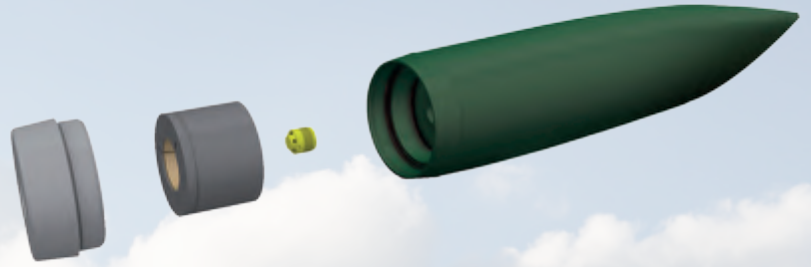
Base Bleed increases the pressure at the base of the projectile, through the combustion of the propellant grain. Thus, it extends the range by decreasing the total drag of the shell.

ROKETSAN's Base Bleed Unit increases the maximum range about 30% for 155 mm MOD 274 Extended Range Artillery Ammunition. Development studies are ongoing for different diameters and calibers.

System Description

Diameter	155 mm
Range	39+ km
Gas Generator	Composite Solid Propellant
Status	In Serial Production

- Extends the Projectile Range up to 30 %
- No Extra Dispersion in the Range
- Low Vulnerability



Kemalpaşa Mah. Şehit Yüzbaşı Adem Kutlu Sok.
No:21, 06780 Elmadağ, Ankara / Turkey
Phone: + 90 (312) 860 55 00 Fax: + 90 (312) 863 42 08
marketing@roketan.com.tr

www.roketan.com.tr