

# 70MM ROCKETS

## MK66 & MK40



## FFAR 2.75" MK66



Total length (mm): 1,059  
Maximum diameter (mm): 70  
Total weight (kg): 6,3  
Motor burn time (s): 1,1  
Propelled Trajectory ( m): Over 390  
Maximum speed (m/s): Over 700  
Shell life (years): 10  
Service life (years): 10  
Effective range ( m): 5,600  
Maximum range (m): Over 8,000  
Launchers: LAU-68, LAU-3A or similar  
Stabilizer: Wrap-around fin  
Operation temperature: -40°C to + 65°C  
Storage temperature: -40°C to + 70°C  
Propellant grain mass: Double Base Rocket MK-90

Compatible with Unguided and Guided Operation  
Operationally compatible with APKWS Guidance Kit  
Qualified by Brazilian Armed Forces  
Compatible with M151/M423 Warhead and Fuze  
Compatible with OTB-EF1, OTB-AA1, AS1 and OTB-FR1 Enhanced Warhead Systems  
Compatible with current In-Service Air and Ground Launchers

