

# M795

American Ordnance LLC, a company of Day & Zimmermann produces the Projectile, 155mm High Explosive ammunition for the U.S. Army, Marines and other State Department approved customers.

**USE:** The M795 projectile is utilized to provide conventional support fire for division/corps elements.

**DESCRIPTION:** The M795 is a 155mm high fragmentation steel (HF1) body projectile filled with 23.8 pounds (10.8kg) of TNT or IMX-101 and weighing approximately 103 pounds (47 kg). The high fragmentation steel body is encircled by a gilding metal rotating band and is compatible with the MACS Charge System and all current US 155mm howitzers. The projectile is packaged on a k ccXYb pallet with a shock attenuating lifting plug and flexible rotating band cover. The M795 projectile provides an increased effectiveness of over 30% against major ground force threats for anti-personnel and anti-material targets at a range of 22.5km versus 17.5km when compared to previous M107 projectile.

**SPECIFICATIONS:**

Length: 33.2 in  
Weight: 103.4lbs  
Filler: TNT or IMX  
Fuze: Various  
Range: 22.5km  
Material: HF-1Steel



Artillery 155mm High Explosive



**Day & Zimmermann**

*We do what we say.®*

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XjgHVi Hcb'i b'ja JHX'18' #- #S%+LD5 C'@[ '.,' \$+!%+