



RH12 HEAT-20

HIGH EXPLOSIVE ANTI-TANK WARHEAD

The RH12 HEAT-20 High Explosive Anti-Tank warhead is a shaped charge for use against light, medium and heavy armoured vehicles.

The warhead can be used in any carrier system and is tailored for scalable mass production. Rheinmetall controls the production chain which is 100% based in Europe. All inert components are made in Germany with a majority made in-house to German automotive standards or higher. The main charge uses insensitive qualified explosives. Alternative explosives are optionally available.

The high performance shaped charge is able to defeat light, medium and heavy armour. This includes Armoured Personnel Carriers (APC), Infantry Fighting Vehicles (IFV), Air Defence (AD) systems and Main Battle Tanks (MBT).

TECHNICAL DATA

Diameter	110 mm
Length without fuze	208 mm
Total mass	2,035 g
Net explosive quantity	1,150 g
Penetration RHA	>500 mm