



Launch

Instantaneous target acquisition from radar or helmet sight



Ministry of Defence



Missile Characteristics



Weight: 88 kg



Length: 2.9 m



Diameter: 166 mm



Range: In excess of 25 km



Fully integrated with proven reliability on Typhoon and Tornado and being integrated onto the F-35 Lightning II

Rocket Motor

Large 6.5" (166 mm) diameter rocket motor for increased thrust and longer range



166mm

Warhead

Impact and laser proximity fuses maximise effectiveness against both large and small targets



25km +

2.9m

ASRAAM

Advanced Short Range Air to Air Missile