



Hanwha
Defense USA

FUZES ARTILLERY, MORTAR AND ROCKET APPLICATIONS

Drawing on accumulated experience and advanced fuze technologies, Hanwha develops and manufactures fuzes for artillery, mortar, missile, and related applications, supporting a broad range of munition and weapon-system requirements.



POINT DETONATING K519

TECHNICAL DATA	
Weight	715g
Length	167mm
Diameter	60.9mm
Thread size	2.0-12UNS-1A
Operating mode	Superquick or delay action, PD
WEAPONS	
Weapons	155mm howitzer shell (K307, K309)
PERFORMANCE	
Safety Distance	57m

MULTI-OPTION FUZE FOR ARTILLERY HW601

TECHNICAL DATA	
Weight	705g
Length	151.6-2mm
Diameter	61mm
Thread size	2-12UNS-1A
Operating mode	Proximity, Time, PD, PD-Delay, SD
WEAPONS	
Weapons	Shrapnel (HE Reload) / Buster 105mm Cartridges / 155mm Projectiles and RAP (It is set inductively)
PERFORMANCE	
Safety Distance	42m (105mm) / 62m(155mm)

ELECTRONIC TIME HW568 LUMINOUS SETTING RING

TECHNICAL DATA	
Weight	260g
Length	101.8mm
Diameter	48.89mm
Thread size	1.5-12UNF-1A
Operating mode	Time (5.0~99.9 sec), PD
WEAPONS	
Weapons	60mm illuminating Bomb (K228), 81mm illuminating Bomb (K250)
PERFORMANCE	
Safety Distance	60m



Hanwha
Defense USA



POINT DETONATING HW594A1

POINT DETONATING HW594A2 NATO COMPLIANT FUZE

POINT DETONATING HW594A3 NATO COMPLIANT FUZE

TECHNICAL DATA	
Weight	584g
Length	151.6mm
Diameter	61.7mm
Thread size	2.0-12UNS-1A
WEAPONS	
Weapons	KM107/KM549A1
Operating mode	PD
Application	105mm HE(KM1), 155mm HE(KM107), HEBB(K307), 155mm (K307/K309) Artillery: 105mm(M1A1/M2A2), 155mm(KH179/K9)
PERFORMANCE	
Safety Distance	62m(155mm)

TECHNICAL DATA	
Weight	600±50 g
Length	151.6mm
Diameter	61.7mm
Thread size	2.0-12UNS-1A
WEAPONS	
Weapons	KM107/KM549A1
Operating mode	PD delay (Machine type delay)
Application	105mm HE(KM1), 155mm HE(KM107), HEBB(K307), 155mm (K307/K309) Artillery: 105mm(M1A1/M2A2), 155mm(KH179/K9)
PERFORMANCE	
Safety Distance	150m (105mm) / 200m(155mm)

TECHNICAL DATA	
Weight	550g
Length	151.6mm
Diameter	61.7mm
Thread size	2.0-12UNS-1A
WEAPONS	
Weapons	KM107/KM549A1
Operating mode	PD delay (Machine type delay)
Application	105mm HE(KM1), 155mm HE(KM107), HEBB(K307), 155mm (K307/K309) Artillery: 105mm(M1A1/M2A2), 155mm(KH179/K9)
PERFORMANCE	
Safety Distance	62m(155mm)