



# 152 mm ARTILLERY AMMUNITION

**Type:** INFANTRY AMMUNITION

## TECHNICAL CHARACTERISTICS

GUN TYPE		HOWITZER GUN Md. 37 AND HOWITZER Md. 81	
TYPE OF PROJECTILE	UNIT	HIGH EXPLOSIVE (OF-540) HE	HIGH EXPLOSIVE (OF-540) HE
PROPELLING CHARGE		FULL-VARIABLE CHARGE	REDUCED-VARIABLE CHARGE
MAXIMUM RANGE	M	17000	13000
MUZZLE VELOCITY	m/s	655 / 462	425 / 282
AVERAGE MAXIMUM PRESSURE	kgf/cm <sup>2</sup>	2350 / 900	1800 / 750
TOTAL LENGTH		NON-COUPLED	NON-COUPLED
CARTRIDGE CASE	mm	547	547
PROJECTILE	mm	706	706
TOTAL WEIGHT	kg	59.28	54.26
CARTRIDGE CASE WITH PROPELLING CHARGE	kg	15.72	10.70
PROJECTILE	kg	43.56	43.56
FUZE TYPE		RGM-2	RGM-2
BLASTING CHARGE		TNT	TNT
PROPELLING CHARGE		NDT 3 16 / 1	4 / 1 V / A + 7 / 7

