

105 MM TP INERT EQUIV. TO HE R-105-60

This round is used for all the guns included in the STANAG 4458. Used for training purposes.



TECHNICAL CHARACTERISTIC

ROUND		BALLISTIC DATA	
Type:	Crimped	Muzzle velocity :	688 m/s
Model:	TP VERSION HE, R-105-60	Chamber pressure:	< 420 MPa
Length:	990 mm	Approximate max. range:	11,270 m
Mass:	21.0 kg	Effective range:	N/A
PROJECTILE		PRESENTATION OF THE PRODUCT	
Type:	TP	1 round in watertight carboard case	
Body material:	Forged steel (Blue painted)	2 cardboard cases in wooden case	
Explosive charge:	Inert material	Cases with 2 rounds:	
Fuze type:	None	• Weight:	66 kg
Fuze model:	N/A	• Length:	1,180 mm
Marks:	White	• Width:	364 mm
Length:	443.5 mm	• Height:	221 mm
Mass:	12.1 kg	• Volume:	0.093 m ³
CASE		Pallets with 24 rounds:	
Model:	M148L	• Weight:	805 kg
Material:	Brass	• Length:	1,200 mm
Length:	615.3 mm	• Width:	1,100 mm
Mass:	6.1 kg	• Height:	1,030 mm
PRIMER		• Volume:	1.36 m ³
Type:	Electrical	CLASSIFICATION	
Model:	1¼ x 378 mm	ONU No.:	0328
Load:	Black powder	Group:	1.2 C
PROPELLING CHARGE			
Type:	Single base		
Designation:	LB7T70 (M1 equiv.)		
Characteristics:	Multiperforated		
Mass:	~ 2.4 kg		