



Zakłady Mechaniczne Tarnów



40 mm single shot grenade launchers – independent (GS-40) and underbarrel (GP-40)

The 40 mm single-shot grenade launchers are intended for fighting manpower, light armoured vehicles and other enemy combat agents on every terrain and in any weather conditions using 40 x 46 mm ammunition of NATO standard.

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The 40 mm single shot grenade launchers are available in versions: underbarrel (GP-40) and independent (GS-40), firing with ammunition of 40 x 46 mm NATO standard. The GP-40 grenade launcher is adapted for quick assembly to carbines TANTAL mod.88, BERYL mod.96 and AKM. The GS-40 grenade launchers are equipped with a folding stock fitted with rubber recoil pad.

Main characteristics:

- high efficiency on the battlefield
- compact design and low weight
- high level of safety, the GLs are equipped with two types of safety catches: adjustable – two-position lever located on the left side of the body and movable one – button protruding from the right side of the lock chamber
- user-friendly weapon
- simplicity and very quick assembly of GP-40 grenade launcher to 5.56 mm assault rifle kbs mod. 96 Beryl and the possibility of suspending to the other rifles (including AKM) with the bed adapted to this operation.



Technical data:

Calibre (mm)	40
Cartridge (mm)	40 x 46
Weapon length (mm)	335 (GP-40), 395/670 (GS-40)
Barrel length (mm)	264
Weight (kg)	1,32 (GP-40); 2,45 (GS-40)
Effective range (m)	400
Operating principle	single-shot