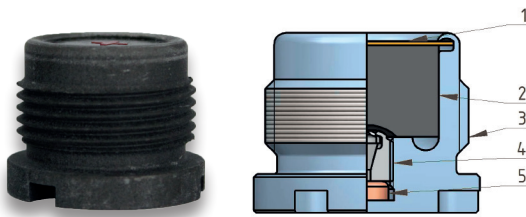


Priming screw

KV-4

The priming screw (of mechanical type) serves for powder filling charge initiation in the cartridge by firing-pin device of a weapon. It is used in ammunition for projectiles of 100, 122, 152 mm caliber weapons systems.

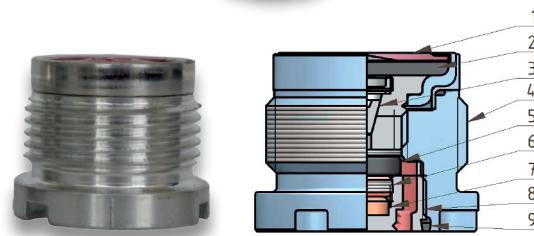


Legend:

- 1. Sealing cover, 2. Amplifying powder roll, 3. Screw body,
- 4. Thrust screw with cone, 5. Primer

GUV-7

Combined priming screw (of mechanical-electrical type) serves for initiation of powder filling charge of the cartridge by firing-pin and electrically. It is used in ammunition for projectiles of 115, 122, 125 mm caliber weapons systems.



Legend:

- 1. Sealing cover, 2. Amplifying powder roll, 3. Sealing,
- 4. Screw body, 5. Electric detonator, 6. Nut, 7. Primer,
- 8. Striking mechanism with electric detonator, 9. Sealing

Technical data:		
	KV-4	GUV-7
Type of priming screw	mechanical	mechanical-electrical
Height	23.8 mm	24 mm
Max. diameter	30 mm	30 mm
Thread	27.151 x 1/14"	27.178 x 14 TPI. Class 2.
Weight	0.069 kg	0.088 kg
Recommended series size	10,000 pieces	10,000 pieces
Minimum series size		
Packing	Individual packing of priming screws is not possible due to their direct assembling to the cartridges. Method of packing is to be agreed with the potential customer.	Individual packing of priming screws is not possible due to their direct assembling to the cartridges. Method of packing is to be agreed with the potential customer



MSM GROUP Ltd. was established by transformation of MSM Martin Ltd., which dealt with construction, development, production and sales mainly with military material. MSM Martin Ltd. in the last few years took over several military companies located in the middle of Slovakia, and built on its traditional manufacturing activities in military and civil production.

Due to **ZVS** inclusion into the group structure we can state that the origin of **MSM GROUP Ltd.** comes **back to 1927** when then Škoda Works in Plzeň, as a monopoly producer of ammunition decided to build so called „spare factory“ in Slovakia. The company was totally destroyed during the World War II, and it took several years while the production was restored to such extend, that its products were supplied not only for the Ministry of National Defence, but for many countries worldwide as well.

Today the **MSM GROUP Ltd.** makes use of rich experiences from the past and know-how of highly qualified workers and vast archive of technical documentation for all necessary procedures.

In 2009 the biggest Czech military holding CSG (CZECHOSLOVAK GROUP) entered MSM as a co-owner.

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