

57mm EM-S-5KO AVIATION UNGUIDED ROCKET

The rocket has combined HEAT and fragmentation effect. It is intended for destruction of armored vehicles, bunkers, transport means and storehouses as well as for the destruction of enemy manpower. The rocket is designed for UB-16-57UM launcher pods (16 pcs. each) or UB-32 (32 pcs. each) with open rear part or modified launcher pods of the same type mounted on aircraft and helicopters.

TECHNICAL CHARACTERISTICS

Maximum velocity, m/s	586
Length of the rocket	
with a fuse, mm	995...1006
Weight of the rocket, kg	4,50
Type of the explosive charge	GEKFOL 5 / A-IX-10/
Fragmentation effect	up to 180 fragments, approx. 2 gr. each
Armor penetration, mm	172
Fuze	V-5K

PACKING

8 rockets in 1 wooden case	
Dimensions, mm	1143x470x274
Volume, m ³	0,147
Gross weight, kg	56

PACKING OF THE FUZES V-5K

64 fuzes in 1 wooden case	
Dimensions, mm	517x487x187
Volume, m ³	0,047
Gross weight, kg	24

