



Missiles		
Designation	Information	Range
5V55K	Command guided	47 km
5V55KD	Semi-active Radar & TVM guided	75 km
5V55R	Semi-active Radar & TVM guided	75 km
5V55RD	Improved 5V55R. Universal missile	92 km
5V55RM	Naval 5V55R. Universal missile	75 km
5V55RUD	Export model	92 km
5V55V	Nuclear associated with S-300PT-1A	-
5V55U	Inert training round	-
5V55S	Nuclear associated with S-300PS	92 km
5V55PM	Anti-radar variant, aka 5V55VM	-
6Zh48	Nuclear associated with S-300PM / PS	-
48N6	Basic Missile, semi-active Radar & TVM guided	150 km
48N6F	Naval 48N6F missile	150 km
48N6D	Improved 48N6 missile	200 km
48N6-2	Test missile at Kasputin Yar missile test range	-
48N6DM	Improved 48N6M missile associated with S-400	250 km
48N6E	Export model	150 km
48N6E2	Export model	200 km
48N6E3	Export model	250 km
9M96	Basic Missile, active radar guided	40 km
9M96E	Export model	40 km
9M96E2	Export model	120 km
9M96D	Modified missile non-export	120 km
9M96R	Training missile	-
9M82	Basic Missile, semi-active Radar guided	100 km
9M83	Basic Missile, semi-active Radar guided	75 km
9M82M	Improved 9M82 missile	200 km
9M83M	Improved 9M83 missile	110 km
40N6	ultra long-range missile for use with S-400	400 km

Key:  
■ Russian Forces  
■ Export Model

