

MRK Nanuchka I [Pr.1234 Ovod] - 1975

Soviet Union [-1991]

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 34 kt

Commissioned: 1975

Decommissioned: 1991

Length: 59.3 m

Beam: 11.8 m

Draft: 3.0 m

Crew: 60

Displacement: 580 t

Displacement Full: 684 t

Propulsion: 3x M-507A Diesels



Sensors / EW:

- Bell Tap - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- Bell Nest - ESM, ELINT, Max range: 926 km
- Pop Group [MPZ-301] - (Land Roll, Including Air-Search Element) Radar, Radar, FCR, Surface-to-Air, Short-Range, Max range: 44.4 km
- Muff Cobb [Radar] - (Group, 57mm GFCR) Radar, Radar, FCR, Weapon Director, Max range: 22.2 km
- Muff Cobb [TV Camera] - (Group, 57mm GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- Peel Pair [Dubrava] - (Group, 57mm GFCR) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Band Stand [Titanit, Active Element] - (SSM FCR, OTH, SS-N-9) Radar, Radar, FCR, Surface-to-Surface w/ OTH, Max range: 64.8 km
- Band Stand [Titanit, Passive Element] - (SSM FCR, OTH, SS-N-9) ESM, ELINT w/ OTH Targeting, Max range: 185.2 km

Weapons / Loadouts:

- PK-16 Chaff [TSP-60U] - (1971, 82mm) Decoy (Expendable). Surface Max: 1.9 km.
- PK-16 Flare [TST-60U] - (1971, 82mm) Decoy (Expendable). Surface Max: 1.9 km.
- AK-725 57mm/80 Twin HE Burst [6 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- AK-725 57mm/80 Twin Frag Burst [6 rnds] - Gun. Air Max: 2.2 km. Surface Max: 8.3 km. Land Max: 8.3 km.
- SS-N-9 Siren [P-120 Malakhit, 200kT Nuclear] - Guided Weapon. Surface Max: 148.2 km.
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- Generic GMTR [Guided Missile Training Round] - (Aka Drill Round) Training Round.
- SA-N-4b Gecko [9M33M3] - (1981, 9K33M Osa-2M, SSC) Guided Weapon. Air Max: 14.8 km. Surface Max: 14.8 km.

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OVERVIEW: The NANUCHKA I class Corvette is a 3 shaft diesel powered, multi-role guided missile corvette.

DETAILS: The NANUCHKA I class is a heavily armed coastal missile ship. They have poor sea keeping qualities.

NOTES: Displacement: 780 tons standard

Speed: 32 knts

Range: 900 nm @ 30.5 knts; 2,500 nm @ 12 knts

Complement: 60 (approx)

In Commission: 1977-present

Completed:

SOURCES: Norman Polmar, "Guide to the Soviet Navy, 3rd ed. (Annapolis, MD: Naval Institute Press, 1983), 192-92 ;