



01 / CAPABILITY OVERVIEW

TVNE-4VMS

TVNE-4VMS dual eyepiece driver periscope



FIG 01 PRODUCT CONFIGURATION

x1

MAGNIFICATION

≥ 30 deg

FIELD OF VIEW

64 mm

INTERPUPILLARY ADJUSTMENT

-0.5 dptr to +0.25 dptr

EYEPIECE FOCUS

01.1 / OVERVIEW

Passive dual eyepiece driver periscope for the T-72 tank, dimensionally interchangeable with TVNE-4V and mounted without additional machining.

TYPE

Periscope

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

TVNE-4VMS / TECHNICAL EQUIPMENT

PERFORMANCE

Magnification	x1
Field of view	>= 30 deg

INTERFACES AND OPERATION

Operating temperature	-30 deg C to +50 deg C
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ADDITIONAL TECHNICAL DATA

Interpupillary adjustment	64 mm
Eyepiece focus	-0.5 dptr to +0.25 dptr
Overpressure	0.2 kPa, 10 min
Image intensifier	HD 1520, Gen III
Set	Two image intensifier tubes, spare parts and accessories