

**GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
RESEARCH AND DEVELOPMENT ORGANISATION
DIRECTORATE OF AERONAUTICS**

TYPE APPROVAL No : 179

ISSUED TO : **ORDNANCE FACTORY
VARANGAON**

FOR : **CARTRIDGE 7.62 MM
NATO BALL AMMUNITION**

CO-ORDINATED BY : **CRE (AIR ARMAMENT)**

This is to certify that the above mentioned item manufactured under licence by the Ordnance Factory, Varangaon to the specification MIL-C-4693IA (MU), tested as per tests outlined in the Type Record enclosed as Appendix 'A' and accepted as per the acceptance criteria enclosed as Appendix 'B' has been found suitable for aircraft use subject to limitations detailed in the Type Record.

2. The approval serial number quoted above must be reflected on all relevant drawings, contracts and release notes.
3. This approval is contingent upon (i) the quality control aspects being stipulated by Directorate of Technical Development and Production (Air), Ministry of Defence, New Delhi and (ii) bulk inspection being carried out by Directorate General of Inspection, Ministry of Defence.
4. Prior agreement of Directorate of Aeronautics will have to be obtained if this approval is to be transferred to any other agency or if changes within the Type Record enclosed are effected.

Encl : Appendix 'A' & 'B'

No. : AERO/RD-127/142/6

Date : 16 Jun 76



(VIVEK R SINHA)
Director of Aeronautics