

## NATO AEP-55 STANAG 4569 Protection levels for Occupants of Logistic and Light Armoured Vehicles

Protection Level	KE Threat	Bullet	Distance	Velocity*
I	Rifle	7.62 x 51 NATO Ball (Ball M80)	30 metres	833m/sec (M80)
		5.56 x 45 NATO SS109		900m/sec (SS109)
		5.56 x 45 M193		937m/sec (M193)
II	Infantry Rifle	7.62 x 39 API BZ	30 metres	695m/sec
III	Sniper Rifle	7.62 x 51 AP (WC core)	30 metres	930m/sec (51 AP)
		7.62 x 54R B32 API (Dragunov)		854m/sec (54R)
IV	Heavy Machine Gun	14.5x114AP / B32	200 metres	911m/sec
V	Automatic Cannon	25mm APDS-TM-791 or TLB 073	500 metres	1258m/sec

Source: [NATO](#)

# Nato Stanag 4569 Edition

**North Atlantic Treaty Organization**



## **Nato Stanag 4569 Edition :**

*Lightweight Ballistic Composites* Ashok Bhatnagar, 2016-04-19 *Lightweight Ballistic Composites Military and Law Enforcement Applications* Second Edition is a fully revised and updated version of this informative book that explores the many changes in composite materials technology that have occurred since the book's first release in 2008 especially the type of commercial products used by armed forces around the world. Some changes can be attributed to the wars in Iraq and Afghanistan whereas others are due to massive investment by private companies to neutralize the ever increasing global threats and fulfill the military's appetite for lighter materials. Soldiers are now better protected against new ballistic threats and the overall weight of body protection has been reduced while comfort has increased. New military vehicles are no longer purely armored with steel and are instead lined with lightweight ballistic materials that increase the distance military vehicles can travel without refueling and also improve maneuverability. The book considers all aspects of lightweight ballistic composites from fiber manufacturing to commercial products and testing. Chapters also cover the many uses of lightweight ballistic composites in the military and law enforcement industries. It will be an invaluable reference for ballistic composite design engineers, product development engineers and all those involved in promoting new products for both defense and the law enforcement industry. Gives comprehensive coverage on all aspects of lightweight ballistic composites from fiber manufacturing to commercial products and testing. Discusses the wider applications of lightweight ballistic composites in military and law enforcement industries. Edited by a highly respected industry expert with over thirty years experience developing lightweight composite ballistic materials and products. **Aerospace Materials and Material Technologies**

N. Eswara Prasad, R.J.H. Wanhill, 2016-11-07 This book serves as a comprehensive resource on various traditional advanced and futuristic material technologies for aerospace applications encompassing nearly 20 major areas. Each of the chapters addresses scientific principles behind processing and production, production details, equipment and facilities for industrial production and finally aerospace application areas of these material technologies. The chapters are authored by pioneers of industrial aerospace material technologies. This book has a well planned layout in 4 parts. The first part deals with primary metal and material processing including nano manufacturing. The second part deals with materials characterization and testing methodologies and technologies. The third part addresses structural design. Finally several advanced material technologies are covered in the fourth part. Some key advanced topics such as Structural Design by ASIP, Damage Mechanics Based Life Prediction and Extension and Principles of Structural Health Monitoring are dealt with at equal length as the traditional aerospace materials technology topics. This book will be useful to students, researchers and professionals working in the domain of aerospace materials. Design of Demining Machines Dinko Mikulic, 2012-10-08 In constant effort to eliminate mine danger, international mine action community has been developing safety, efficiency and cost effectiveness of clearance methods. Demining machines have become necessary when conducting humanitarian demining where the

mechanization of demining provides greater safety and productivity Design of Demining Machines describes the development and testing of modern demining machines in humanitarian demining Relevant data for design of demining machines are included to explain the machinery implemented and some innovative and inspiring development solutions Development technologies companies and projects are discussed to provide a comprehensive estimate of the effects of various design factors and to proper selection of optimal parameters for designing the demining machines Covering the dynamic processes occurring in machine assemblies and their components to a broader understanding of demining machine as a whole Design of Demining Machines is primarily tailored as a text for the study of the fundamentals and engineering techniques involved in the calculation and design of demining machines It will prove as useful resource for engineers designers researchers and policy makers working in this field

**BALLISTICS 2014** Richard G. Ames,R. Daniel Boeka,2014-10-01 Original research from around the world on weapons grade projectiles warheads missiles guns and their effects on target materialsNew information on shaped charges fire control strategies simulation blast resistance non lethal systems and more190 original presentations in two printed volumes plus searchable CD The first part of this 2 volume set part of an ongoing series presents previously unpublished research on the design and modeling of ballistic devices ranging from shells to missiles including explosives propellants and internal components The second part investigates the effects of ballistic penetrants on a variety of targets including human models as well as hard targets and diverse armors made from engineered fibers ceramics metal alloys and concrete Data is included on the modeling and testing of novel devices explosives and shielding strategies Papers in this text were presented at a symposium organized by the National Defense Industrial Association with the International Ballistics Society The CD ROM displays figures and illustrations in articles in full color along with a title screen and main menu screen Each user can link to all papers from the Table of Contents and Author Index and also link to papers and front matter by using the global bookmarks which allow navigation of the entire CD ROM from every article Search features on the CD ROM can be by full text including all key words article title author name and session title The CD ROM has Autorun feature for Windows 2000 with Service Pack 4 or higher products along with the program for Adobe Acrobat Reader with Search 11 0 One year of technical support is included with your purchase of this product *Special Concrete and*

*Composites 2016* Pavel Reiterman,2016-12-01 Selected peer reviewed papers from the 13th International Conference Special Concrete and Composite 2016 October 13 14 2016 Skalsk Dv r Czech Republic [The International Scientific Conference on Materials and Technologies for Defence and Security \(MaTeDaS\)](#) Michal Krbat'a,Marcel Kohutiar,2025-08-08 Selected peer reviewed extended articles based on abstracts presented at the International Scientific Conference on Materials and Technologies for Defence and Security MaTeDaS 2024 Aggregated Book *Jane's International Defense Review* ,2007

*Structures Under Shock and Impact IX* Norman Jones,C. A. Brebbia,2006 This text examines the interaction between blast pressure and surface or underground structures whether the blast is from civilian military dust and natural explosions

or any other source     NATO AC/310 Activities Report on NATO STANAG 4170 and Allied Ordnance Publication 7, AOP-7 (Manual of Tests for Qualification of Explosive Materials for Military Use). M. E. Houser, O. Dengel, R. L. Beauregard, A. Lusardi, NAVAL WEAPONS CENTER CHINA LAKE CA., 1984 The final draft of STANAG 4170 has been approved by NATO AC 310 Subgroup I Explosives and distributed to the participating NATO nations for ratification The principles and methodology for the qualification of explosives propellants and pyrotechnics are described The fifth draft of the AOP 7 Manual of Tests which is the companion document to STANAG 4170 is being assembled The principal features of assessment principles and methodologies national qualification procedures reference explosives test information sheets methods to record and issue data and the duties of National Authorities are described in detail Author     *Status of NATO STANAG 4170 and Allied Ordnance Publication 7, AOP-7 (Manual of Tests for Qualification of Explosive Materials for Military Use)*. M. E. Houser, O. Dengel, R. L. Beauregard, A. Lusardi, NAVAL SURFACE WEAPONS CENTER SILVER SPRING MD., 1984 The principles and methodology for the qualification of explosives propellants and pyrotechnics are described The fifth draft of the AOP 7 Manual of Tests which is the companion document to STANAG 4170 is being assembled The principal features of assessment principles and methodologies national qualification procedures reference explosives test information sheets methods to record and issue data and the duties of National Authorities are described in detail     **NATO Handbook** ,1998     **The NATO Handbook** North Atlantic Treaty Organization, 1968     **NATO Handbook** North Atlantic Treaty Organization, 1979

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