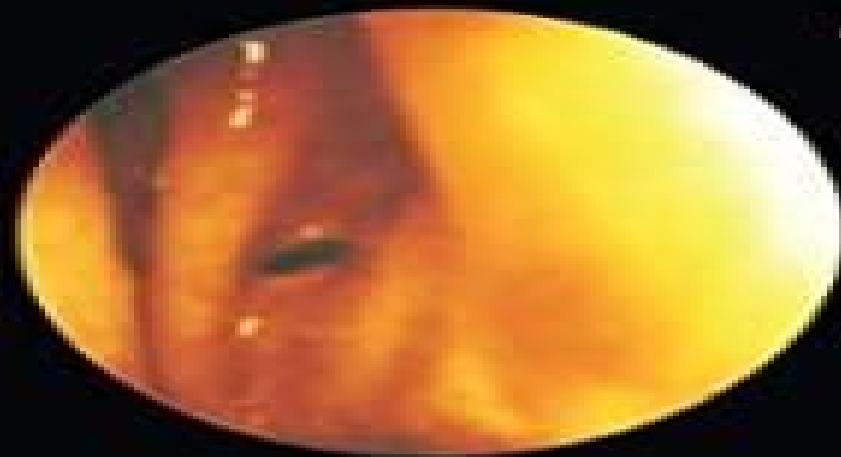


S.K. Kaluskar

# ENDOSCOPIC SINUS SURGERY

*A Practical Approach*



Springer

# Endoscopic Sinus Surgery A Practical Approach

**Cemal Cingi, Nuray Bayar Muluk, Glenis  
K Scadding, Ranko Mladina**

## **Endoscopic Sinus Surgery A Practical Approach:**

*Endoscopic Sinus Surgery* Shashikant K. Kaluskar, 2012-12-06 *Endoscopic Sinus Surgery* examines the surgical techniques for tackling nose and sinus disease. With the advent of multi angled endoscopes, better optical instruments and imaging techniques, the impact of endoscopic sinus surgery has been greatly increased in recent years as it considers the problem at its root cause. The book combines a clear practical text with extensive visual material and many colour illustrations. All aspects of functional endoscopic sinus surgery are covered, including an assessment of the technique and a detailed account of both morbid and endoscopic anatomy which are important to an understanding of the techniques involved. Post operative care, complications and how to avoid them, and radiology of the sinuses are also covered. This is an accessible and practical book for the novice which will broaden diagnostic skill and improve patient care. The many tips included will also aid established surgeons.

**Endoscopic Sinus Surgery** Shashikant Kaluskar, 2011-10-09 *Endoscopic Sinus Surgery* examines the surgical techniques for tackling nose and sinus disease. With the advent of multi angled endoscopes, better optical instruments and imaging techniques, the impact of endoscopic sinus surgery has been greatly increased in recent years as it considers the problem at its root cause. The book combines a clear practical text with extensive visual material and many colour illustrations. All aspects of functional endoscopic sinus surgery are covered, including an assessment of the technique and a detailed account of both morbid and endoscopic anatomy which are important to an understanding of the techniques involved. Post operative care, complications and how to avoid them, and radiology of the sinuses are also covered. This is an accessible and practical book for the novice which will broaden diagnostic skill and improve patient care. The many tips included will also aid established surgeons.

*Principles and Practice of Lasers in Otorhinolaryngology and Head and Neck Surgery* V. Oswal, M. Remacle, S. Jovanovic, S.M. Zeitels, J.P. Krespi, C. Hopper, 2014-01-24

*Foreword* In this era of an informational paradigm while pondering the considerations to be penned in this foreword, the relevance of a text such as this emerged progressively as the focal point. After all for years one established source for accessing large amounts of valuable information had been the Encyclopaedia Britannica, a printed tome which is no longer relevant. Instant access to the latest scientific information is freely available to all with an internet. So what can this text provide that cannot be readily accessed? In contemplating given topics the Editors, as most certainly occurred in this publication, chose clinical authorities to author chapters in their areas of expertise. The experienced clinician often finds such a forum a unique opportunity to reflect on years of knowledge acquisition and then render an insightful discourse on the lineage of his/her current understanding of the topic. On the other side of the coin, the reader instantly acquires a knowledge base which was validated with an exhaustive literature search and gains the senior authors' perspective of it. A less experienced author will benefit from thoroughly reviewing the currently available science and technology and moreover gain experience in scientific writing. In the latter scenario the senior author is at once mentor and expert. Under ordinary

circumstances from the concept outline submission to a publisher the time line to completion of the text is approximately one and a half to two years Recruiting and assigning authors awaiting late manuscript submissions and editing are unquestionably time consuming Yet a passionate dedicated Editor will take seemingly varied submissions and script them into a worthy finished product Such was the case with this publication The end result is a superbly structured text covering most of the concepts relating to the topic in a format that is both logical and intuitive At the risk of some redundancy I share with you my thoughts on some of the significant number of new additions and improvements made to this second edition The chapter on risk management is a welcome contribution The rationale for the shift in the current decision tree for laryngeal cancer as it relates to macro versus micro margins improvements in voice quality and the choice of initial therapeutic considerations are appropriately vetted The rethinking of HPV associated malignancies is a new and most important addition Zeitels presentation of angiolytic lasers for benign and malignant pathology is state of the art I particularly enjoyed reading about lasers and the association with tropical diseases The chapters on robotic surgery non invasive cartilage reshaping and photo diagnostics puts the latest technical innovation in our discipline into perspective The excellent illustrations and photographs are a bonus There are other areas that could be mentioned e g paediatrics however the aforementioned has more than adequately established the tenor of the text n their quest to provide a one stop knowledge base of a reference quality it is inescapable that the size of the final proof would surpass the typical numbers of between four and five hundred pages for the hard bound volume Tightening the text by removing some peripheral material would deprive the book its very objective of a reference quality publication The obvious solution was to present the work in a set of two volumes and the editors and the publishers have to be congratulated in achieving this seamlessly The natural anatomical split provides the reader with a convenience of picking up the volume of relevance for the task at hand An unusual feature is the inclusion of MCQs after each chapter to serve as a test for recall of knowledge the result of which can be assessed simply by going back to the chapter The Editors and the publishers have exploited the now ubiquitous electronic media network to their advantage Operating on various platforms a dedicated website will complement the book with updates operative videos and means of communication to share the knowledge globally It was the focus of this brief foreword to explore the relevance of this text in the current informational climate It provides the essential foundation for informed thought on this topic Agree or disagree with the information contained within the reader has acquired the knowledge to be able to do such With this text you will be rewarded for sitting in your most comfortable chair thumbing through the pages and sensing the new print Immediately understood will be the time and effort it took to complete a text of this calibre Read the chapters first that initially appeal to you and then without question you will read the remainder This book should be in the library of any serious student of the subject I feel privileged to have been asked to write the foreword Marshall Strome     A Practical Approach to Pediatric Anesthesia Robert S. Holzman, Thomas J. Mancuso, David M. Polaner, 2008 This new addition to our highly successful A

Practical Approach to Anesthesia series is a comprehensive accessible guide to pediatric anesthesia with the substance and depth of a textbook and the convenient user friendly features of a handbook It focuses on clinical issues contains enough academic material for board review and is written in bulleted and outline format with numerous illustrations and tables Major sections focus on approach to the pediatric patient clinical and operational aspects of pediatric anesthesia anesthetic management of normalities and abnormalities of each organ system and special situations such as fetal surgery anesthesia outside the operating room and trauma Emphasis is on the developmental aspects anatomic physiologic and pharmacologic that require special attention in anesthesia planning      **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),1992      **A Practical Approach to Pediatric Infections** David Isaacs,1996 This text is designed as a practical reference to the pathophysiology diagnosis and management of infections in children The book provides understanding of the mechanisms involved in and the complications to be expected from infectious disease

**Contemporary Rhinology: Science and Practice** Andrew C. Swift,Sean Carrie,Christopher de Souza,2023-10-31 This textbook includes the latest knowledge and advances for a comprehensive range of disorders including the management of benign and malignant sinonasal tumours Rhinology is now a fully established and highly popular specialist field that has undergone a major paradigm shift over recent decades This progressive change has been possible because of the synchronous developments in technology radiology therapeutics and pharmacology These advances have changed clinical practice in every dimension and this has led to a truly global exponential rise in specialist rhinological interest into the management of sinonasal disorders Contemporary Rhinology Science and Practice opens with the basic science of rhinology with chapters that build an understanding of the nose and sinuses Chapters cover embryology anatomy physiology immunology sleep disorders and more From there clinical assessment of the nose and sinuses is discussed The following sections cover pediatric sinonasal disorders and inflammatory sinus disorders such as pediatric rhinosinusitis pediatric nasal deformity allergic and non allergic rhinitis and fungal sinus disease Following these are several chapters discussing tumors and sinus and skull base surgery The textbook closes with coverage of a variety of smaller topics such as epistaxis trauma to the nose and paranasal sinuses and nasal obstructions The textbook features outstanding illustrations video clips and key points to enhance understanding and recall This textbook s balance of applied science and clinical practicality makes is an ideal resource for anyone from trainee surgeons to established specialists in rhinology      Advanced Practice in Endocrinology Nursing Sofia Llahana,Cecilia Follin,Christine Yedinak,Ashley Grossman,2019-02-26 This book provides a comprehensive guide for nurses practicing in any area of endocrinology and at any level of expertise Endocrinology Nursing is a fast developing specialty with nurses performing advanced roles and expanding their practice to run independent nurse led services Supported by the European Society of Endocrinology ESE and edited by members of the ESE Nurses Working Group this is the first book ever published specifically for endocrine nurses It is also an excellent resource for endocrinology

specialty trainees general practitioners medical and nursing students expert patients and nurses working in specialties such as fertility osteoporosis oncology obesity urology and gynaecology who look after patients with endocrine related disorders This volume includes 13 sections and 69 chapters providing a comprehensive overview of adult and paediatric endocrinology but also a section on advanced practice role development and nursing research It has been written by an international team of more than 100 eminent nurses physicians surgeons psychologists and other healthcare professionals which makes this book a valuable resource for any multidisciplinary team Many patient advocacy groups have contributed with case studies which emphasises the close working relationships with patients

*Issues in Otorhologyngology, Audiology, and Speech Pathology Research and Practice: 2011 Edition* ,2012-01-09 Issues in Otorhologyngology Audiology and Speech Pathology Research and Practice 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Otorhologyngology Audiology and Speech Pathology Research and Practice The editors have built Issues in Otorhologyngology Audiology and Speech Pathology Research and Practice 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Otorhologyngology Audiology and Speech Pathology Research and Practice in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Otorhologyngology Audiology and Speech Pathology Research and Practice 2011 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at [http www ScholarlyEditions com](http://www.ScholarlyEditions.com)

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**Otolaryngology Prep and Practice** Jennifer J. Shin ,Michael J. Cunningham,2012-12-01 **Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-Book** John E. Bennett,Raphael Dolin,Martin J. Blaser,Gerald L. Mandell,2009-10-19 After thirty years PPID is

still the reference of choice for comprehensive global guidance on diagnosing and treating the most challenging infectious diseases Drs Mandell Bennett and Dolin have substantially revised and meticulously updated this new edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips With new chapters expanded and updated coverage increased worldwide perspectives and many new contributors Mandell Douglas and Bennett s Principles and Practice of Infectious Diseases 7th Edition helps you identify and treat whatever infectious disease you see Consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability Compatible with Kindle nook and other popular devices Get the answers to questions you have with more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than you ll find in any other infectious disease resource Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases such as those caused by avian and swine influenza viruses Put the latest knowledge to work in your practice with new or completely revised chapters on influenza new pandemic strains new Middle East respiratory syndrome MERS virus probiotics antibiotics for resistant bacteria antifungal drugs new antivirals for hepatitis B and C Clostridium difficile treatment sepsis advances in HIV prevention and treatment viral gastroenteritis Lyme disease Helicobacter pylori malaria infections in immunocompromised hosts immunization new vaccines and new recommendations and microbiome Benefit from fresh perspectives and global insights from an expanded team of international contributors Find and grasp the information you need easily and rapidly with newly added chapter summaries These bulleted templates include diagnosis therapy and prevention and are designed as a quick summary of the chapter and to enhance relevancy in search and retrieval on Expert Consult Stay current on Expert Consult with a thorough and regularly scheduled update program that ensures access to new developments in the field advances in therapy and timely information Access the information you need easily and rapidly with new succinct chapter summaries that include diagnosis therapy and prevention Experience clinical scenarios with vivid clarity through a richly illustrated full color format that includes 1500 photographs for enhanced visual guidance

**Practical Medical and Surgical Management of Chronic Rhinosinusitis** Pete S. Batra, Joseph K. Han, 2015-07-15

This book is a comprehensive compendium on the medical and surgical treatment of chronic rhinosinusitis CRS with or without polyposis Detailed coverage is provided of a wide range of topics including medical and surgical management of CRS and its subsets medical therapy in the pre and postoperative period and specific medical therapeutic classes currently employed in CRS patients Each chapter highlights key aspects of specific therapies including mechanism of action indications dosages side effects and available clinical efficacy data and emphasizes practical management pearls and pitfalls Operative techniques for endoscopic sinonasal procedures for CRS are also outlined The book will be a valuable resource for practicing general otolaryngologists rhinologists and allergists as well as residents and fellows in training It will also serve as a reference guide for physician assistants nurse practitioners and nurses involved in the care of CRS patients **Surgical**

**Techniques in Otolaryngology - Head & Neck Surgery: Head & Neck Surgery** David Goldenberg, 2016-05-31 Surgical Techniques in Otolaryngology Head laryngeal surgery otologic paediatric otolaryngologic surgery sinonasal surgery Edited by David Goldenberg at Penn State Milton S Hershey Medical Centre USA 308 full colour images and illustrations

*Challenges in Rhinology* Cemal Cingi, Nuray Bayar Muluk, Glenis K Scadding, Ranko Mladina, 2020-10-08 This book examines in detail many rhinologic issues that are not covered in other books are still not completely understood and can be difficult to deal with clinically In each chapter three authors a young otorhinolaryngologist a senior author and an international expert elaborate on a specific issue such as the role of immunotherapy in treating nasal polyps the management of rhinitis during pregnancy how rhinitis can differ in adults and children how to choose between open or endonasal rhinoplasty the ideal form of anesthesia for nasal surgery etc The volume will appeal to a wide readership from otorhinolaryngologists to allergists and facial plastic surgeons as well as trainees and students in related fields **CSF**

**Rhinorrhoea** Jyotirmay S. Hegde, Hemanth Vamanshankar, 2020-10-27 Cerebrospinal fluid CSF rhinorrhea is a rare but potentially devastating condition that can lead to significant morbidity and mortality CSF Rhinorrhea Management and Practice covers the current concepts in the etiology diagnosis and treatment of the condition as well as long term management of patients following successful treatment It provides broad insight into the causes for leakage of CSF from the nose and helps in diagnosis and subsequent treatment Its multidimensional approach caters to medical undergraduates and postgraduates along with specialists in various fields such as ENT neurosurgery neurology medicine and endocrinology thus providing a comprehensive plan for management of CSF rhinorrhea Key features Focuses on trans nasal endoscopic repair of CSF rhinorrhea Explores minimally invasive techniques and recent advances in CSF rhinorrhea Reviews clinical presentation and case diagnosis with special emphasis pertaining to general practitioners Discusses post operative care in an exclusive chapter Includes videos of surgical procedures Dr Jyotirmay S Hegde is currently a consultant ENT head and neck and endoscopic skull base surgeon at Columbia Asia Hospital Whitefield Bangalore India He has also worked as a faculty member in various capacities at the Jawaharlal Institute of Postgraduate Medical Education Research JIPMER Pondicherry India Dr Hegde completed his Masters in Otolaryngology Head Neck Surgery at Karnataka Institute of Medical Sciences Hubli Karnataka India and his Fellowship in Rhinology and Endoscopic skull base surgery from Aintree University Hospital Liverpool UK Dr Hegde is a fellow of the European Board of Otolaryngology FEBORL He has published in several peer reviewed scientific publications and presented in national and international conferences courses and workshops Dr Hemanth Vamanshankar graduated from K S Hegde Medical Academy Mangalore India in 2008 and completed a diploma in Otolaryngology from St John s Medical College Bangalore India in 2011 and DNB ENT from Southern Railway Hospital Ayanavaram Chennai India in 2014 He was awarded MRCS ENT from the Royal College of Surgeons Edinburgh UK He has to his credit 25 indexed publications of national and international repute He is currently working as a medical officer and



consultant ENT surgeon at the Divisional Railway Hospital Bangalore India South Western Railway

**Evidence-Based Clinical Practice in Otolaryngology, An Issue of Otolaryngologic Clinics** Timothy L. Smith, 2012-10-28 The concept of Evidence Based Medicine EBM has flourished in recent years and it seems that clinicians more than ever crave evidence from the medical literature to inform their clinical care decision making While it is heartening that great volumes of evidence may exist it is a daunting task to assimilate critically review prioritize grade and operationalize this crucial information This volume of Otolaryngologic Clinics attempts to do just that This book examines Evidence Based Practices on topics of critical importance to otolaryngologists head and neck surgeons The evidence has been gathered and is presented by leaders in their respective fields Topics cover evidence based practice of Management of Vertigo Management of Adult Sensory Neural Hearing Loss Cochlear Implantation Reflux in Sinusitis Balloon Dilation in Otolaryngology Postoperative Care in Endoscopic Sinus Surgery Functional Rhinoplasty Sublingual Immunotherapy for Allergic Rhinitis Adult Obstructive Sleep Apnea Pediatric Obstructive Sleep Apnea Pediatric Tonsillectomy Management of Vocal Cord Paralysis Management of Hoarseness Endoscopic Skull Base Resection for Malignancy Management of Glottic Cancer Management of Thyroid Cancer and Management of N0 Neck

**Operative Otolaryngology: Head and Neck Surgery E-Book** Eugene N. Myers, 2008-08-14 This brand new edition in a completely updated 2 volume set places the full range of operative otolaryngologic procedures at your disposal from discussions on why a procedure should be performed to the latest surgical techniques to post operative management and outcomes Dr Eugene Myers along with his esteemed expert contributors bring you the absolute latest in the field with thirty new chapters and expanded coverage on face lift blepharoplasty the ethmoid sinus frontal sinus and orbital surgery to help you face even your toughest challenges What's more a new full color design including more than 1300 new full color drawings and photographs and 90 minutes of surgical video clips available online provide you with superb visual guidance And as an Expert Consult title this thoroughly updated 2nd edition comes with access to the complete contents online fully searchable enabling you to consult it rapidly from any computer with an Internet connection Aids in the evaluation and management of a complete spectrum of head and neck problems Offers pearls and pitfalls at the end of each chapter to help you avoid complications Uses a logical consistent layout from chapter to chapter to include patient selection pre operative planning surgical technique and post operative management Provides online access to fully searchable text and step by step surgical video clips enabling you to consult it rapidly from any computer with an Internet connection and provide you with superb visual guidance Presents several new associate editors giving you fresh perspectives in a growing field Offers the expertise of otolaryngologists plastic surgeons oral and maxillofacial surgeons neurological surgeons and ophthalmologists who provide unsurpassed multidisciplinary coverage on everything from pre operative diagnosis and evaluation through step by step descriptions of surgical techniques to post operative management Features 30 new chapters including Office Based Evaluation and Treatment many new chapters on endoscopic approaches and management of

complications and eight new chapters on laryngology as well as expanded coverage of face lift blepharoplasty the ethmoid sinus frontal sinus and orbital surgery to keep you ahead of the curve Covers the newest techniques such as transnasal endoscopic sinus surgery endonasal endoscopic management of tumors at the base of the skull using the two team approach the use of Botox injections for various conditions of the larynx and endoscopic surgery of the thyroid and parathyroid glands to help you enhance your clinical skills Includes completely reorganized chapters that feature complications headings and bulleted lists of pearls and pitfalls for ease of reference and to help you avoid mistakes Uses a new full color design with 1 300 new full color illustrations for easy reference      *Cumulated Index Medicus* ,1995      **Computational Intelligence in**

**Electromyography Analysis** Ganesh R. Naik,2012-10-17 Electromyography EMG is a technique for evaluating and recording the electrical activity produced by skeletal muscles EMG may be used clinically for the diagnosis of neuromuscular problems and for assessing biomechanical and motor control deficits and other functional disorders Furthermore it can be used as a control signal for interfacing with orthotic and or prosthetic devices or other rehabilitation assists This book presents an updated overview of signal processing applications and recent developments in EMG from a number of diverse aspects and various applications in clinical and experimental research It will provide readers with a detailed introduction to EMG signal processing techniques and applications while presenting several new results and explanation of existing algorithms This book is organized into 18 chapters covering the current theoretical and practical approaches of EMG research

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web 1 jan 14 2010 does anyone know if the powders that used to be made in the scottish ardeer nobel factory which were known here in australia as nobel 60 nobel 80 etc are still being manufactured import of these to australia ceased in about the late 80 s were they commonly available in britain for reloading are they still

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web with its superior quality components nsi crafts approximately 120 million shotshells per year which are sold all over the world and distributes approximately 300 tons of powders

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web feb 22 2019 t cs create new i am looking for load details for nobel no 62 shotgun powder i want to load 1oz of shot for dtl trap i was given 12kg of the powder in sealed 2kg tins i was also given a quantity of winchester 442 powder and require data for this powder all comments greatly appreciated

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web powders primers powders primers reloading powder is available in two primary types smokeless powder and black powder for metallic and shotshell reloading the usual choice will be one of the many smokeless powders like varget powder or one from the nobel sport selection

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web apr 29 2022 i advised them i use gun club and sts hulls clay dot powder and waa12sl wads with 1oz loads here is the rule of thumb when it comes to a primer swap in shotshells this is based upon two independent studies where when just the primer was changed a swing in pressure was noted by as much as 2500 psi

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web in this section you can see and liken powders pre owned for loading reloading shotgun bullet the indicated data is recommended by nobel sport italia based on average valuable and represents and best performances the powdered of each family what listed into decreasing burning rate order

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web oct 16 2017 472 posts joined 2015 1 oct 16 2017 edited i have an opportunity to buy 3300 nobel sport 209 primers from an estate sale at a low price i have many aa plastic hulls and federal gold medal hulls i also have e3 green dot and red dot powder i prefer 1 oz load and 1145fps

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web 1 jan 2 2018 greetings and happy new year to you all i have a few tins of nobel 80 powder and wanted to use it for loading 12 guage shotgun loads i ve searched but cannot find any data i am using 1 1 16 oz 30grams of shot 209 primer 70mm case and aa wads have any of you kind people got any powder weight data please

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web jan 9 2010 the mec powder bushing chart covers a range of powders but not n 80 my powder charts show nobel 80 as one of the faster powders but i am not sure it is in current production as to shot load you could throw a measure and count pellets 32g 8 504 approx it beats watching snow the lee powder scales are not fancy but they work

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web nobel sport vectan a0 look at that this is not made for 9mm its made for shotgun i would imagine its similar to something like 800x for example but shotgun powders can all work in 9 mm we show many on the site good thing about this powder is that it can compress easily 6 0 grains about a little under 7 0 grains fills the case

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web feb 16 2008 the powders are all nobels powders starting with pistol no 2 nl9414 rifle no 2 nl9133 and rifle no 0 nl8968 i believe the nl prefix numbers are lot numbers i do not know what calibres they would even be suitable to reload with but i have available 222 rimmed 222 rem 7 62 x 39 308 win 303 brit 38 x 55 and 45 70

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web mar 20 2015 i noticed that grafs has some noble sport shotgun powder but the links they show to use dont show any load data does anyone no where to get this info

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web sep 15 2011 recently browsing hi everyone this is my first posting and like most newcomers i have been watching the site for some time my question relates to shotshell reloading and is probably aimed at the older members i have just acquired some nobel 60 reloading powder and i have been unable to find any loading data

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web hodgdon universal clays hodgdon universal clays or universal for short has a well deserved reputation for being one of the most adaptable powders on the market designed for 28 gauge shotguns it s also a solid choice for 20 16 and even 12 gauge shooters universal is praised for its shot to shot consistency and is fairly easy to measure

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web jun 4 2011 your nobel 0 powder is a rifle powder 30 06 etc and there is no shotshell data for it and the nobel 78 is a shotshell powder but the only cases it gives loads for are parallel tube types using fibre wads or eley monowads in 28 or 30 gram and eley primers the pressures vary from 2 35 to 2 65 ton s per square inch