

**Codes are listed in alphabetical order from A to Z, followed by number codes.
The information below ONLY pertains to identifying makers**

Note that headstamps often contain multiple pieces of information. The maker is almost always identified. Military ammunition usually includes date information, and civilian ammunition often has caliber information. Sometimes dates are fairly obvious (44 = 1944; 72 = 1972; 6 12 = June 1912, etc.). Sometimes the caliber information is either spelled out or abbreviated (30-06; 38 SPL, etc.) and other times, such as on German made DWM ammunition, a catalog number code is used for the caliber. Sometimes information on the headstamp indicates the type of load (VII Z on .303 British indicates Mark VII ball ammunition loaded with nitrocellulose powder.) Sometimes markings are deliberately deceiving, as with some .30 carbine ammunition marked LC 52, made by the Chinese, or .30-06 marked B N 4 40 made in the U.S., both probably intended to arm allies while hiding their source of supplies.

Even collectors with years of experience and extensive reference libraries end up with a few cartridges they cannot identify, so don't feel bad if you cannot identify everything.

- Number Codes -

| Code | Manufacturer |
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| 01 | Rheinisch- Westfälische Sprengstoff A.-G. (Part of the Dynamit Nobel group), Nuremburg, Germany. Found on 7.62 x 39mm. |
| 04 | Volkseigene Betrieb (VEB) Mechanische Werkstätten Königswartha, East Germany |
| 05 | Spreewerke Lübben, East Germany |
| 07 | Karlsborg Ammunitions fabrik. (Nammo/Vanäsverken) |
| 2 | Royal Ordnance Factory Woolwich, England. Found on .303 Mark II, c. 1880s |
| 3 | Ulyanovsk Machinery Plant State Production Association, 2 Metallistov St. Ulyanovsk 432031, Russia |
| 10 | Arsenal, Kazanlak (previously named Durjava Voenna Fabrika), Bulgaria (When found on ammunition made after 1946). |
| 10 | Russian State Arsenal, location unknown. Listed here to avoid confusion with Bulgarian factory using the same code. Found on ammunition made 1946 and earlier. Factory ceased operations in 1946. |
| 11 | Chinese State Factory at Mudanjang and part of NORINCO group. Normally found as part of a two-entry headstamp with date being the only other entry |
| 11 | Prvi Partizan, Miloša Obrenovića 2, 31000 Užice, Yugoslavia (Serbia) |
| 17 | Barnaul Machine Tool Plant JSC, 28 Polevaya St., Barnaul 656002, Altai Territory, Russia |
| 21 | Zakłady Metalowe "MESKO," Skarzysko-Kamienna, Poland. Normally found on cartridge headstamps with a date stamped upside down in relation to the factory code |
| 21 | Mátravidéki Fémművek Sirok, Hungary. Normally found on cartridge headstamps with a date stamped rightside up in relation to the factory code |
| 21 | Plant 21, Uzinale Metalugica Di Copsa Mica Si Cugir, Romania. Normally found on cartridge headstamps followed by the letters "RPR" which stand for "Republica Popolara Romana" ("People's Republic of Romania") |
| 22 | Plant 22, Romania (address and actual name unknown) |
| 24 | Norrahammars Bruk (Only manufactured the cases). |
| 25 | Vulcans Tändsticksfabrik, Tidaholm. |
| 26 | A.B. Svenska Metallverken. Västerås |
| 27 | Norma Projektilfabrik, Åmotfors. |
| 28 | Jönköpings Västra tändsticksfabrik, Jönköping. |
| 29 | VPT Finland. |

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| 30 | DWM Germany (FN Belgia). |
| 31 | Svensk Tändsticks AB Jönköping. |
| 32 | Shadow factory. Made in Linköpings Tändstiksfabrik, Lidköping, Sweden. 1944. |
| 33 | Brunn, Czechoslovakia. |
| 34 | Jönköpings tändsticksfabrik. |
| 35 | Imported from Ammunitionsfabrikker, Blikstorf. The factory was owned by the Swedish company Svenska metallverken during the period 1956-58. |
| 38 | Russian State Factory at Yuryusan (Tscheljabinks Region), Russia |
| 54 | Panstwowa Fabryka Am., Skarzysko-Kam., Poland |
| 60 | Russian State Factory at Frunze, Kirgisia, Russia |
| 60A | 60 th Arsenal, Kao Hsiung, Taiwan, Nationalist China |
| 07 | Karlsborg Ammunitions fabrik. (Nammo/Vanäsverken) |
| 071 | FFV Zakrisdalsverken, Karlstad. |
| 88 | Western Cartridge Company (Olin), East Alton, IL |
| 121 | Unknown, Peoples Republic of China |
| 184 | Russian State Factory, Kazan Region, Russia. |
| 187 | Tula Cartridge Plant JSC, 139 Marat St., Tula 300035, Russia |
| 188 | Novosibirsk Low Voltage Equipment Plant JSC, 30A Stantsionnaya St., Novosibirsk 630031, Russia |
| 234 | Unknown Factory, Poland |
| 270 | Soviet State Factory at Lugansk, Ukraine |
| 304 | Probably Kouskovo / Lugansk, Moscow, USSR |
| 343 | State Munitions Factory at Krupski Mlyn (Silesia), Poland, as found on 7.62 x 25mm ammunition. Found also with a circle around the numbers |
| 434 | Imported from Norway and is made by Bakelittfabrikken. |
| 539 | Tula Cartridge Works (Tulski Patronny Zavod), 139 Marata St., 300004, Tula, Russia |
| 541 | Possibly Tula Cartridge Works, Tula, USSR |
| 583 | Imported from Raufoss, Norway. |
| 586 | Imported from Hirtenberger, Austria. |
| 599 | Imported from Diehl Wehrtechnik, Germany |
| 602 | Imported from Canada and made by SNC. |
| 604 | Argus, Austria |
| 613 | Imported from Brazil and made of CBC. |
| 616 | Imported from USA and made by Winchester/Olin |
| 710 | Russian State Ammunition Factory at Podolsk, Russia |
| 711 | Russian State Ammunition Factory at Podolsk, Russia |
| 911 | Unknown Factory, Peoples Republic of China |
| 947 | Unknown Factory, Peoples Republic of China |
| 21215 | Unknown Factory, Peoples Republic of China |

- A -

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| A | Pretoria Metal Pressing Ltd Pretoria, RSA |
| A | American Cartridge Company, Kansas City, MO |
| A | American Metallic Cartridge Co., South Coventry, CT |
| AA | Danish Government Arsenal (Ammunitionsarsenalet) Copenhagen, Denmark |
| ABT | American Ballistics Co., Inc. 1851 Canbdy Lane SW, Marietta, Georgia 30060 |
| AC | San Cristobal Arms Factory, San Cristobal, Dominican Republic |
| ACP | Arms Corporation of the Philippines, (formally Squires Bingham Co.) Marikina, Republic of the Philippines |
| AD | Komando Perindustrian TNI, Angkatan Darat, also known as Pabrik Senjata Mesiu, with ammunition factory at Turen, Maland, East Java (the Bandung facility is a small-arms factory) |
| AD | MAST Technologies, originally at Las Vegas, but now located at 14555 US Hwy 95 South, Boulder City, Nevada 89005, USA, on ammunition made for Abu Dhabi |
| ad | Patronen-Zündhütchen-u. Metallwarenfabrik, Aktiengesellschaft (formally Sellier & Bellot) ,Schönebeck/Elbe, Germany-WWII era |
| AE | Read "EA" in Israel, for "Eretz Ayalon" (Homeland production at Ayalon Factory), a pre-independence Underground factory in the basement of a laundry at Kibbutzim Hill, Rehovot, Israel |
| AEP | Anciens Établissements Pieper, Herstal, Belgium |
| AF | Small Arms Ammunition Factory No. 1 Footscray, Australia |
| AFF | Small Arms Ammunition Factory No. 1 Footscray, Australia |
| AGUILA | Cartuchos Deportivos de Mexico S.A., Kilometro 6 Carretera Cuernavaca , Tepoztlan, Cuernavaca, Mexico |
| Al | Artillerie - Inrichtingen NV, (Now Eurometaal NV) P. O. Box 419, 1500 EH Zaandam, The Netherlands |
| ak | Munitionsfabriken (formally Sellier & Bellot), Prague with factory in Vlasim, Czechoslovakia, (Manufactured under German occupation) |
| ALEX-R | Produced by Lapua for Alexander Arms, L.L.C. for some of their proprietary rounds |
| am | Gustloff-Werke, Otto Eberhardt-Patronenfabrik (formally Hirtenberger Patronen Züundhütchen & Metallwarenfabrik A.-G.), Hirtenberg, Niederdonau, Austria (Manufactured under German occupation) |
| AMA | Danish Government Arsenal (Ammunitionsarsenalet) Copenhagen, Denmark |
| AMRON | AMRON, Waukesha, WI 53186 USA |
| A-MERC | American Ammunition Co., Miami, FL 33142 USA |
| AMI | Anderson Munitions Inc., P.O. Box 17383, Memphis, TN |
| AMT | AmmoTech, near Johannesburg, Republic of South Africa |
| AP | Arms Corporation of the Philippines, (formally Squires Bingham Co.) Marikina, Republic of the Philippines |
| ARS | Atelier de Constuction de Rennes, Rennes, France |
| asb | Deutsche Waffen-u. Munitionsfabriken A.-G. Eichborndamm 107-127, Berlin - Borsigwalde, Germany - WWII |
| ASC | Probably Fábrica Nacional de Munições de Armas Ligeiras, Chelas, Portugal |
| ATS | Atelier de Construction de Tarbes, Tarbes, France |
| aux | Polte, Werk Magdeburg, Poltestr. u. Fichtestr.,Magdeburg, Germany |
| A&W | Allen & Wheelock, Worchester, MA |

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| ay | Pirkl, Alois, Elektrotechnische-Fabrik, Ruppertsdorfstr, 30, Reichenberg/Sud., Germany |
| aym | Povážské Strojárne Národný Podnik, Povážská Bystrica, Czechoslovakia |
| AYR | A/S Raufoss Ammunisjonsfabrikker, Raufoss, Norway |

- B -

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| B | Durjava Voenna Fabrika (D. V. F.), Kazanlak, Bulgaria. |
| B | Pirotecnico di Bologna, Bologna, Italy |
| B | Braun & Bloem, Dusseldorf, Germany |
| B | Birmingham Metal and Munitions Co. Ltd., Birmingham, UK |
| B | Leon Beaux & Co., Milan, Italy |
| B | Berndorfer Metallwarenfabrik Arthur Krupp A.G., Berndorf, Niederdonau |
| BAO | Durjava Voenna Fabrika (D. V. F.), Kazanlak, Bulgaria |
| BB | Braun & Bloem, Dusseldorf, Germany |
| BBM | BBM Corporation, 221 Interstate Drive, West Springfield, MA 01089 |
| BE | Royal Ordnance Factory, Blackpole, UK |
| BEAUX | Leon Beaux & Co., Milan, Italy |
| BF | Fábrica Nacional de Munições de Armas Legeiras, Chelas, Portugal |
| BF | Bakelittfabrikken A/G, Aurskog, Norway |
| BM | British Munitions, UK |
| bne | Metallwerk Odertal G.m.b.H., Odertal (Post Lautaberg/Harz, Germany |
| BPD | Bombrini Parodi Delfino, Rome, Italy |
| BROWNING | Browning Arms Company, Route #1, Morgan, Utah 84050 |
| B-WEST | B-West Inc., Tucson, Arizona (produced in Russia by Tula) |
| bxn | Sellier & Bellot, Prague, Czechoslovakia, Factory in Zbrojovka Vlèsim, Národný Podnik |

- C -

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| C | Munitionsfabrik Cassel, Cassel, Germany |
| C | Pirotecnico Dell'Esercito Capua, Capua, Italy |
| C | Creedmore Cartridge Co., Barberton OH |
| CAC | Colonial Ammunition Company, Auckland, New Zealand |
| CAC | Colonial Ammunitions Co., Footscray, Australia |
| CAVIM | Compañia Anonima Venezolana de Industrias Militares, Apartado Postal: 66.459-1061 – Urb. Las Mercedes – Calle Jalisco – Edificio CAVIM, Caracas 1060, Venezuela |
| CB | Cartoucherie Belge, Liege, Belgium |
| C-B | COR-BON, 1311 Industrial Rd, Sturgis, SD 57785 |
| CBC | Companhia Brasileira de Cartuchos, Avenida Industrial No 3330, Santo Andre, Estado de São Paulo, Brazil |
| CCC | Canyon Cartridge Company, 141 Albertson Ave, Albertson, NY |
| CCC | Creedmoor Cartridge Co., Barberton, OH |
| CCI | Omark Industries, CCI-Speer / Sporting Equipment Division, Lewiston ID 83501 USA |
| CDL | C D Leet, Springfield MA |

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| CDM | Cartuchos Deportivos de México, S.A., Kilometro 6 Carretera Cuernavaca , Tepoztlan, Cuernavaca, Mexico, now “Industrias Tecnos” |
| cdp | Theodor Bergmann & Co., K.-G., Waffen- und Munitionsfabrik, Werk Bernau, Kleistrasse 21, Berlin W 62, Germany |
| CF | Cartoucherie Française, Paris, France |
| CG | Bofors Carl Gustaf AB, (Formerly FFV Förenede Fabriksverken), Vanäsverken, Karlsborg, Sweden (and since 1998, NAMMO Vanäsverken. Carl Gustaf name is no longer used, but “CG” will continue to be used as a headstamp) |
| ch | Fabrique Nationale D’Armes de Guerre (FN), Herstal, Belgium, Under German occupation and management by Deutsche Waffen-u. Munitionsfabriken A.-G. |
| CI | Cascade Cartridge International S.A. de C.V., San Luis Potosi, Mexico |
| CJ | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |
| CMC | Corsa Mica, Cugir, Romania |
| CN | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |
| COLT | Colt Inc, Military Arms Division, 150 Huyshope Ave., Hartford, CT 06102 |
| C-P | Crompton Parkinson Ltd, Guiseley, York, England |
| CRB | Cartoucherie Russo-Belge, Liege, Belgium |
| CTMCo | Crittenden-Tibbals Manufacturing Co., South Coventry, CT |
| CV | Cartoucherie Voltaïque (CARVOLT), Ouagadoudou, République Voltaïque (formally Upper Volta) |

- D -

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| D | Königliche Munitions Fabrik, Dresden Royal Munitions Factory (Government Facility), Dresden, Germany |
| D | Gustav Genschow & Co., Durlach, Germany |
| D | E. I. Du Pont de Nemours & Co. Wilmington DE |
| D | Dominion Cartridge Co., Montreal, Quebec, Canada |
| D | Dum Dum Arsenal, Calcutta, India |
| 3-D | 3-D Company Inc., (later 3-D Investments Inc and 3-D Ammunition and Bullets), Box J Mainstreet, Doniphan, NE 68332 |
| DA | Dominion Arsenal, Quebec, Canada |
| DAC | Dominion Arsenal, Quebec, Canada |
| DAG | Dynamit Nobel A-G, Troisdorf, Germany, (previously Geco and DNG Gustav Genchow, Karlsruhe) |
| DAL | Dominion Arsenal, Quebec, Canada |
| DAQ | Dominion Arsenal, Quebec, Canada |
| DC | Dominion Cartridge Co. Ltd., Brownsburg, Quebec, Canada |
| DCA | Dominion Arsenal, Quebec, Canada |
| D&C | Dreyse & Collenbusch, Sommerda, Germany |
| DCCO | Dominion Cartridge Co. Ltd., Montreal, Quebec, Canada |
| DDDD | DUDS Ammunition and Supply Co., PO Box 363, Barton, Vermont 05822 |
| DEN | Denver Ordnance Plant, Denver, CO |
| DF | Dum-Dum Arsenal, Calcutta, India |

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| DFA | Delta Frangible Ammunition LLC (Formally Delta Defense Inc.), 1235 Jeff Davis Highway Suite 710, Arlington, VA 22202 |
| DGSN | Direction Générale de la Sûreté Nationale, (National Police), Morocco |
| DI | Defence Industries Ltd., Canadian Industries Ltd, Park Avenue Plant, Montreal, Canada |
| DM | Des Moines Ordnance Plant, Des Moines, Iowa |
| DM | Deutsche Waffen-u. Munitionsfabriken A.-G., Früher Lorenz, Karlsruhe, Germany |
| DMK | Deutsche Waffen-u. Munitionsfabriken A.-G., (Previously Deutsche Metall-Patronen-Fabrik), Karlsruhe, Germany |
| dnf | Rheinisch-Westfälische Sprengstoff A.-G., Werk Nürnberg-Stadeln, Germany |
| DNG | Dynamit Nobel A.-G., Troisdorf, Germany, (Previously Geco and later DAG, Gustav Genchow, Karlsruhe) |
| dnh | Rheinisch-Westfälische Sprengstoff A.-G., (Previously Gustav Genschow & Co.)Werk Durlach, Germany |
| dom | Westfälische Metall-Industrie A.-G., Lippstadt, Germany |
| DOMINION | Dominion Ammunition Division, Canadian Industries Ltd, Montreal, Quebec Canada |
| dou | Waffenwerke Brünn A.-G., Werk Povážská Bystrica, formally Czech National Arms and Ammunition Factory, Povážská Bystrica, Czechoslovakia Under German occupation |
| DRS | Dansk Rekyrliffel Syndikat, Copenhagen, Denmark |
| D&S | D & S Manufacturing Inc., Route 1, Box 381, Passadumkeag, Maine 04475 |
| DWA | Deutsche Werke A.-G., Berlin, Germany |
| DWM B | Deutsche Waffen-u. Munitionsfabriken A.-G., Berlin - Borsigwalde, Germany |
| DWM H | Nederlandsche Wapen-en Munitiefabriek NV., "DE KRUITHOORN", 's-Hertogenbosch, Netherlands |
| DWM K | Deutsche Waffen u. Munitionsfabriken, Karlsruhe, Germany |
| DWM K Y | Dynamite Nobel A.-G., Troisdorf, Germany, on contract for DWM |

- E -

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| E | Eley Brothers, Ltd., London, England |
| EB | Eley Brothers, Ltd., London, England |
| EC | Eau Claire Ordnance Plant, Eau Claire, WI |
| EC | Evansville Ordnance Plant (Chrysler), Evansville, OH |
| ECCC | Metallwerk Elisenhütte GmbH., Nassau / Lahn, Germany |
| eej | Märkisches Walzwerk G.m.b.H., Strausberg Bez. Potsdam, Germany |
| EID | Établissements Industriels de Défense, Damascus, Syria |
| ELEY | Eley Brothers, Ltd., London, England |
| ELEY | Arms Corporation of the Philippines, (formally Squires Bingham Co.) Marikina, Republic of the Philippines |
| ELD | Eldorado Cartridge Co., Boulder City, Nevada 89005-0308 (wholly owned by Pan Metal Corp. (PMC) of Poongsan, Korea) |
| emp | Dynamit A.-G., Werk Empelde, (formally Alfred Nobel & Co.), Empelde, Germany |
| ENK | Greek Powder and Cartridge Co., Athens, Greece |
| EW | Eau Claire Ordnance Plant, Eau Claire, WI |

- F -

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| F | Giulio Fiocchi, Lecco, Italy |
| F | Frankford Arsenal, Philadelphia, PA |
| F | Cartoucherie Française, Paris, France |
| F | P.W. U. Fabryka Amunicji, Skarzysko-Kamienna, Poland |
| F | Small Arms Ammunition Factory No. 1 Footscray, Australia |
| faa | Deutsche Waffen-und Munitionsfabriken A.-G., Karlsruhe, Germany |
| FAME | Fábrica de Municiones del Ejército, Lima, Peru |
| FAMMAP | Fábrica Argentina Militar de Munición de Armas Portátiles, San Lorenzo, Argentina |
| FAS | Fabryka Amunicji, Skarzysko, Kamienna, (later "HASAG" under German occupation) |
| FA | Frankford Arsenal, Philadelphia, PA |
| fb | Mansfeld A.-G., Abt. Metallwarenfabrik, Werk Rothenburg/Saale, Germany |
| FC | Federal Cartridge Corp., Anoka, MN 55303 (also produced in Germany and Austria) |
| FC | Prvi Partizan, Titovo, Uzice 31000, Yugoslavia |
| FC | Departamento de la Industrial Militar, Mexico City, Mexico |
| FCPQ | Fábrica De Cartuchos e Pólvoras Químicas, Chelas, Portugal |
| FFV | Förenede Fabriksverken, Karlsborg, Sweden |
| FIOCCHI | Giulio Fiocchi, Lecco, Italy |
| FLB | Fábrica Militar "Fray Luís Beltran", San Lorenzo, Argentina |
| FM | Établissements Industriels de Défense, Damascus, Syria |
| FM | Fábrica Nacional de Municiones, Santa Fe, Mexico (near Mexico City) |
| FM | Fábrica Militar de Cartuchos de San Lorenzo, San Lorenzo, Argentina |
| FME | Fábricas y Maestranzas del Ejército, Santiago, Chile |
| FMMAP B | Fábrica Militar de Munición de Armas Portátiles "Borghi", San Lorenzo, Argentina |
| FM"FLB" | Fábrica Militar Fray Luis Beltran, San Lorenzo, Argentina |
| FMMAP SF | Fábrica Militar de Munición de Armas Portátiles San Francisco, San Francisco, Argentina |
| FMCSF | Fábrica Militar de Cartuchos San Francisco, San Francisco, Argentina |
| FMSF | Fábrica Militar de San Francisco, San Francisco, Argentina |
| FMC"SL" | Fábrica Militar de Cartuchos de San Lorenzo, San Lorenzo, Argentina (formally Fábrica Militar de Munición de Armas Portátiles "Borghi") |
| FMSL | Fábrica Militar San Lorenzo, San Lorenzo, Argentina |
| F DE M | Fábrica Nacional de Municiones, Santa Fe, Mexico (near Mexico City) Note: The "F de M" actually stands for just Fábrica de Municiones |
| FN | Fabrique Nationale d'Armes de Guerre (FN), Herstal, Belgium |
| FNB | Fabrique Nationale Herstal, Herstal, Belgium |
| FNCM | Fábrica Nacional de Cartuchos e Munições, Sao Paulo, Brazil |
| FNM | Fábrica Nacional de Munições de Armas Ligeiras, Chelas, Portugal |
| FNM | Fábrica Nacional de Municiones, Santa Fe, Mexico (near Mexico City) |
| FNP | Fábrica Nacional de Palencia, Spain |
| FNT | Fábrica Nacional de Toledo, currently known as Empresa Nacional Santa Barbara de Industrias Militares, SA Toledo, Spain |
| FOMU | Fabryka Oruzja i Municje, Prvi Partizan, Uzice, Serbia, Yugoslavia |

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| FR | Fábrica do Realengo, Rio de Janeiro, Brazil |
| FRONTIER | Frontier Cartridge Company Inc., Grand Island, NE 68801 |
| F TC I | Fabrikalar Iskenderun, Türkiye Cumhuriyeti, (Iskanderun Factory, Turkish Republic) |
| fva | Draht-u. Metallfabriken G.m.b.H., Salzwedel, Germany |
| FVV&Co | Fitch Van Vechten & Co., New York, NY |

- G -

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| G | Gévelot S. A., (Société Française des Munitions), Paris, France |
| G | Federal Cartridge Corp., Minneapolis, MN |
| G | Greenwood & Batley Ltd, UK |
| GA | Grenfeil & Accles Ltd., Birmingham, UK |
| G B | Deutsche Waffen-u. Munitionsfabriken A.-G., Karlsruhe, Germany |
| GB | Greenwood & Batley Ltd, UK |
| GBF | Greenwood & Batley Ltd, UK |
| G C CO | Graphite Cartridge Company, Washington, DC |
| G D | Gustav Genschow & Company, Durlach, Germany |
| GD | Dynamit Nobel A.-G., Troisdorf, Germany (formally Geco and DNG Gustav Genschow, Karlsruhe) |
| GE | General Electric, Cleveland, OH |
| GE | G. Engstorff, Linden, Germany |
| GEA | Guilford Engineering Associates Inc., 332 Stepstone Hill Road, Guilford, Conn. 06437 |
| Ge D | Gustav Genschow & Company, Durlach, Germany |
| Geco | Gustav Genschow & Company, Durlach, Germany |
| Geco | Dynamit Nobel A/G, Troisdorf, Germany |
| GEVELOT | Gévelot S. A., (Société Française des Munitions), Paris, France |
| GF | G. Egestorff, Linden, Germany |
| G F.1 | Government Cartridge Factory N°1, probably Enfield, UK 1918 headstamp |
| G F.3 | Government Cartridge Factory N°3, probably Sparbrook, UK 1918 headstamp |
| GFL | Giulio Fiocchi, Lecco, Italy |
| GG&Co | Gustav Genschow & Company, Durlach, Germany |
| GI | Dynamit Nobel A/G, Troisdorf, Germany |
| GKB | George Kynoch, Birmingham |
| GPC | Greek Powder & Cartridge Company, Athens, Greece |
| GR | George Roth & Co., Austria. The letters "GR" usually appear in trademark-style, with the letters intertwined |

- H -

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| H | Rheinische Metallwaren und Maschinenfabrik, Dusseldorf, Germany |
| H | Hirtenberger Patronen-, Zündhütchen-und Metallwarenfabrik A.-G., Hirtenberg, Niederdonau, Austria |
| H | Winchester Repeating Arms Co., New Haven, CT |
| HA | Danish Government Arsenal (Ammunitionsarsenalet) Copenhagen, Denmark |

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| HALGER | Rheinisch-Westfälische Sprengstoff A.-G., Nürnberg-U. Germany for Halbe & Gerlich, Hamburg (1922-1929) |
| HERTER'S | Herters Inc., Waseca, MN (produced in Sweden) |
| H&F | Hardy & Fils S.A., 251 Av. Louis, 1050 Bruxelles, Belgium |
| HI-PER | Hi-Performance Cartridge Corp., 133 Blue Bell Rd, Greensboro, NC 27406 |
| HK | H. Huck Metallwarenfabrik, Nuremberg, Germany |
| hla | Metallwarenfabrik Treuenbitzen G.m.b.H., Werk Sebalduhof, Germany |
| hlb | Metallwarenfabrik Treuenbitzen, G.m.b.H., Werk Selterhof. Germany |
| hlc | Zieh-und Stanswerk G.m.b.H., Werk Schleusingen/Thür., Germany |
| HN | Royal Ordnance Factory, Hirwaun, UK |
| HOWITZER | Howitzer Products Limited, Blocks 1-5 Besselsleigh, Abingdon, Oxford OX13 5PZ England (cases produced in US) |
| HP | Hirtenberger Patronen-, Zündhütchen-und Metallwarenfabrik A.-G., Hirtenberg, Niederdonau, Austria |
| hrn | Presswerk G.m.b.H., Metgethen, Ostprussia, Germany |
| HXP | Greek Powder & Cartridge Company, Athens, Greece |

- I -

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| I | Jubbelpore Arsenal, Jubbelpore, India |
| ICI | Kynoch Works, Imperial Chemical Industries Ltd., Birmingham, UK |
| IK | Igman Zavod, Konjic, Yugoslavia |
| IM | Industria Militar, Bogota, Colombia |
| IMI | Israel Military Industries, Tel Aviv, Israel |
| IMPERIAL | Industries Valcartier Inc., Valcartier, Quebec, Canada |
| INDUMIL | Industria Militar, Bogota, Colombia |
| INTERARMCO | Fabrique Nationale Herstal, Herstal, Belgium for Interarmco of Virginia, USA |
| IVI | Industries Valcartier Inc., Valcartier, Quebec, Canada |

- J -

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| J | Birmingham Metals & Munitions Co./Nobel, Birmingham, UK |
| J | Ingolstadt Arsenal, Ingolstadt, Germany. The letters "I" and "J" are basically interchangeable in German. Archaic spelling of this arsenal was "Jngolstadt." |
| J-A0A | Asahi-Seiki Manufacturing Co. Ltd., (until 1961, Asahi-Okuma Arms Co. Ltd) ,5050 Asahimae-cho, Owari-Asahi. Asahi, Japan 488 |
| JE | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |
| JR | J. Roth, Bratislava, Czechoslovakia |
| J-TE | Toyo Seiki Manufacturing Co., Ltd. Japan |

- K -

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| K | Karlsborg Arsenal, Karlsborg, Sweden |
| K | Kynoch Factories, Imperial Chemical Industries Ltd., Birmingham, England |
| K | Probably Kaunas Arsenal, Kaunas, Lithuania |

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| K | Kirkee Arsenal, Poona-3, Kirkee, India |
| K2 | Kynoch (I.C.I.), Standish, UK (1943-1944) |
| K4 | Kynoch (I.C.I.), Yeading, UK (1942-1944) |
| K5 | Kynoch (I.C.I.), Kidderminster, UK (1944) |
| KA | Pusan Government Arsenal, Pusan, Republic of Korea |
| kam | Hasag Eisen u. Metallwerke G.m.b.H., Werk Skarzysko-Kamienna, Poland (formally Fabryka Amuniciji, Skarzysko, Kamienna) |
| KC (K&C) | Keller & Co., Hirtenberg, Austria |
| KF | Kirkee Arsenal, Poona-3, Kirkee, India |
| KH | Khamaria Arsenal, Khamaria, India |
| KN | Kings Norton Metal Co. Ltd, Abbey Wood, Kent, UK |
| KOPP | KOPP TZP sro, 671 56 Pavlice, Czech Republic (made in Russia) |
| KTW | KTW Inc., Lorain, Ohio, (later North American Ordnance Corp, Pontiac, Michigan) |
| KYNOCH | Kynoch Factories, Imperial Chemical Industries Ltd., Birmingham, England |

- L -

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| L | Lindener Zündhütchen-und Thonwarenfabrik, Hannover, Germany |
| L | Lignose A.-G., Berlin, Germany |
| L | Lapuan Patruunatehdas, Lapua, Finland |
| L | Lorenz Patronenfabrik (Ammunition & Ordnance Co.), Karlsruhe, Germany |
| LAC | Dominion Arsenal, Lindsay, Australia |
| LAPUA | Lapuan Patruunatehdas, Lapua, Finland |
| LBC | Leon Beaux & Company, Milan, Italy |
| LB | Leon Beaux & Company, Milan, Italy |
| LB | Longbow Inc., PO Box 624, Burns Flat, OK 73624 |
| LC | Lake City Ammunition Plant, Lake City, MO |
| LC | Mãtravidèki Fèmmüvek, H-3332 Sirok, Hungary, for: Armscorp USA Inc., Baltimore, MD |
| LE | Giulio Focchi, Lecco, Italy |
| LIBRA | Libra, 67153 Jevišovice 234-CR, Czech Republic |
| LM | Cartoucherie du Mans, Le Mans, France |
| lpk | Servotechna A.-G., Prague, Czechoslovakia under German occupation |
| LRS | Lead Recovery Systems, Inc., (a division of 3-D Co.), Doniphan, Nebraska |
| LVE | Novosibirsk Low -Voltage Equipment Plant Plc., 30A, Stantsionnaya St, Novosibirsk, 630108, Russia |
| L Y | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |

- M -

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| M | Ammunitionsfabriken Marieberg, Stockholm, Sweden |
| M | Birmingham Metals & Munitions Co./Nobel, Birmingham, UK |
| M | Munizioni e Cartucce Martignoni, Genoa, Italy |
| MAL | Syarikat Malaysia Explosives Ltd., Batu-Arang, Malaysia |

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| MANUCAM | Manufacture Camerounnaise de Munitions, Cameroon |
| MAXIM | Maxim Munitions Corp., Waterton, NY |
| MASTER | Master Cartridge Co. (now Georgia Arms), Villa Rica, GA |
| MAYER | Klaus Mayer & Sons, Arnsberg and Neheim-Husten, Germany |
| MCM | Munizioni e Cartucce Martignoni, S.p.A. Genoa, Italy |
| MCM | McLearn's Custom Machines, Claremore, Oklahoma |
| M&D | M&D Munitions Ltd., Farmington, Long Island, New York 11735 |
| ME | Metallwerk Elisenhütte G.m.b.H., Nassau, Lahn, Germany |
| METALLVERKEN | AB Svenska Metallverken A.B., Stockholm, Sweden |
| MEN | Metallwerk Elisenhütte G.m.b.H., Nassau, Lahn, Germany |
| MESKO | Abbreviation for "Marka Export Solidnosc Knokurencyjnosc Otwartosc." The company name is Zaklady Metalowe "MESKO," Skarzysko-Kamienna, Poland |
| MEP | MEP SPOL. S.R.O., Predni KoPanina 61, 164 00 Prague 6, Czech Republic |
| MEXICO | Fábrica Nacional de Municiones, Santa Fe, Mexico (near Mexico City) |
| MF | Small Arms Ammunition Factory No. 1 Footscray, Australia |
| MFS | Munitions Factory, Sundari, Nepal |
| MFS | Magyar Löszergyártó Kft., Mátravidéki Fémművek, H-332 Sirok, Hungary |
| MFT | Munitionsfabrik Thun, Thun, Switzerland |
| MG | Marcel Gaupillat & Co., Paris, France |
| MG | Small Arms Ammunition Factory No. 2 Footscray, Australia |
| MGM | Manufacture Generale de Munitions, Bourg-les-Valence, France |
| MH | Military Small Arms Factory No. 3, Hendon, Australia |
| MI | Robert Paulet & Cie, Société Méridionale d'Industrie, Marseille, France |
| MIDWAY | Midway Arms Inc., Columbia, MO. |
| MJ | Small Arms Ammunition Factory N°4, Hendon, Australia |
| MKE | Makina ve Kimya Endustrisi, Kurumu, Turkey |
| ML | Magyar Löszerművek RT, Veszprem, Hungary |
| M M | Musgrave Manufacturers and Distributors (Pty) Ltd, P O Box 183, Bloemfontein, Republic of South Africa |
| MMCo | Mathews Manufacturing Co. (Pty) Ltd, PO Box 8188, Belmont Bulawayo, Rhodesia (now Zimbabwe) |
| MNAM | Manufacture Nationale d'Armes et de Munitions, Morocco |
| MQ | Small Arms Ammunition Factory N°5, Rocklea, Australia |
| MR | Manufacture de Machines du Haut-Rhin, (Manurhin), Mulhouse-Bourzwiller, France |
| MRP | Companhia Brasileira de Cartuchos, Santo Andre, Estado de San Paulo, Brazil, for Magtech Recreation Products, Inc., Las Vegas, Nevada (now Magtech Ammunition Company, Madison, Ct. 05443) |
| MS | Small Arms Ammunition Factory N°7, Salisbury, Australia |
| M&S | Klaus Mayer & Sons, Arnsberg and Neheim-Husten, Germany |
| MSA | Mines Safety Appliance Co., Pittsburgh, PA |
| mus | Musgrave Manufacturers and Distributors (Pty) Ltd, P O Box 183, Bloemfontein, Republic of South Africa |
| MUNICO | Industries Valcartier Inc., Montreal, Québec, Canada |

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| MW | Munitions Werke, Schoenebeck a.Elbe, Germany |
| MW | Small Arms Ammunition Factory N°6, Welshpool, Australia |
| MxF | Magyar Lőszergyártó Kft., Mátravidéki Fémművek, H-332 Sirok, Hungary |

- N -

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| N | Dum Dum Arsenal, Dum Dum India |
| N | Birmingham Metals & Munitions Co., Birmingham, UK |
| N | Rheinisch-Westfälische Sprengstoff, A.-G., Nuremberg, Germany |
| N | P.W.U. Fabryka Amunicji, Skarzysko-Kamienna, Poland Note: PWU stands for "Panstwowe Wytwornie Uzbrojenia ("National Factory of Armaments"). "N" usually shown as "Norblin" the metal supplier |
| N | National Cartridge Co, Belleville, IL |
| N | Nitrogen Budapest, Budapest, Hungary |
| NA | National Arms & Ammunition Co., Birmingham, UK |
| NACo | Newton Arms Company, Buffalo, NY |
| NATIONAL | National Cartridge Co., Atlanta, GA 30315 |
| NC | National Conduit & Cable Co., Hastings-on Hudson, NY |
| ndn | Unknown, probably post-war Czechoslovakia |
| NEVINS | Nevins Ammunition, Inc., Boise, ID 83709 |
| NGA | New Generation Ammunition Pty Ltd, Box 9207, Hennopsmeer 0046 R.S.A. |
| NIC | NORINCO (North China Industries Corp.), Peoples Republic of China |
| nny | Prvi Partizan-Namenska Proizvodnja, Titovo, Uzice 31000, Yugoslavia. These are actually Cyrillic letters equal to "PPU" in the Western alphabet. |
| NORMA | AB Norma Projektilfabrik, 670 40 Amotfors, Sweden |
| NP | AB Norma Projektilfabrik, 670 40 Amotfors, Sweden |
| NPA | New Generation Ammunition Pty Ltd, Box 9207, Hennopsmeer 0046 R.S.A. |
| nr | POBEDA, Gorazde, Yugoslavia (now Bosnia-Herzegovina) |
| NRC | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |
| N S | China North Industries Corp., (NORINCO), 7A Yue Tan Nan Jie, Beijing, Peoples Republic of China |
| nts | Presswerk u. Drechslerwarenfabrik, "SPILBA", Jnh. Kaiser & Pichl, Liban Kreis Fitschin/Protektorat, Germany (now part of the Czech Republic) |
| NWM | Nederlandsche Wapen-en Munitiefabriek NV., "DE KRUIHOORN", 's-Hertogenbosch, Netherlands |

- O -

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| O | Sellier & Bellot, Prague, Vlašim, Czechoslovakia |
| OFN | Ordnance Factory Nigeria, Lagos, Nigeria |
| ÖJP | Österreichische Jagdpatronenfabrik, Kramsach, Tirol, Austria |
| oma | Unknown, probably post-war Czechoslovakia |
| ONEX | Office National Des Substances Explosives, Hussein Dey, Algeria |
| ORBEA | Cartucheria Orbea Argentina, Argentina |
| OS (overlaid) | Oberschlesische A.-G., Schönebeck/Elbe |

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| OTAL | Unknown, Canada |
| oxo | Teuto Metallwerke G.m.b.H., Osnabrück, Germany |

- P -

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| P | Polte, Werk Magdeburg, Magdeburg, Germany |
| P | Hirtenberger Patronen-, Zündhütchen-und Metallwarenfabrik A.-G., Hirtenberg, Austria |
| P | Patronenfabrik A.-G., Solothurn, Switzerland |
| P | Fabrique Nationale d'Armes de Guerre (FN), Herstal, Belgium |
| P | Mátravidéki Fémművek Sirok, Sirok, Hungary |
| P | Peters Cartridge Company, Cincinnati, OH |
| P14A | Waffenwerke Brünn A.-G., Werk Povazska Bystrica, (Later Povazská Strojárne), Povazská, Bystrica, Czechoslovakia under German occupation |
| P25 | Metallwarenfabrik Treuenbritzen G.m.b.H, Werk Sebalduhof, Sebalduhof, Germany |
| P28 | Deutsche Waffen u. Munitionsfabriken A.-G., Karlsruhe, Germany |
| P69 | Patronen-, Zündhütchen- und Metallwarenfabrik A.-G. (formerly Sellier & Bellot) Schönebeck a. Elbe, Germany |
| P94 | Kabel- u. Metallwerke Neumeyer A.-G., Nürnberg, Germany |
| P120 | Dynamit A.-G., vormals Alfred Nobel & Co., Werk Empelde, Germany |
| P131 | Deutsche Waffen u. Munitionsfabriken A.-G., Berlin-Borsigwalde, Germany |
| P151 | Rheinisch-Westfälische Sprengstoff A.-G., Werk Nürnberg-Stadeln., Germany |
| P154 | Polte Werk Grüneberg, Grüneberg (Nordbahn), Germany |
| P181 | Hugo Schneider A.-G., Leipzig, Germany |
| P334 | Mansfeld A.-G. Metallwarenfabrik, Werk Rothenburg/Saale, Rothenburg, Germany |
| P369 | Teuto Metallwerke G.m.b.H., Osnabrück, Germany |
| P405 | Rheinisch-Westfälische Sprengstoff A.-G., Werk Durlach (vormals Gustav Genschow), Durlach, Germany |
| P635 | Gustloff-Werke Otto Eberhardt-Patronenfabrik, Hirtenberg Niederdonau, Austria under German occupation |
| PC | Peters Cartridge Company, Cincinnati, OH |
| PCCo | Peters Cartridge Company, Cincinnati, OH |
| Pcdp | Theodor Bergmann & Company, K.-G., Waffen- und Munitionsfabrik, Werk Bernau, Berlin W62, Kleiststrasse 21, Germany |
| P-D | Precision Delta Corporation, P.O. Box 128, Ruleville, MS 38771 |
| PEC | Piretecnico Esercito-Capua, Capua, Italy |
| PENN | Penn Ammo Inc., Delmont, PA 15626 |
| PETERS | Peters Cartridge Company, Cincinnati, OH |
| PF | Patronenfabrik Solothurn A/G, Solothurn, Switzerland |
| PINDAD | PT Pindad (Persero), under management of PT Bahana Pakarya Industrisi Strategis (Persero). Formerly known as Pabrik Senjata Mesiu. Ammunition factory at Turen Malang, West Java, Indonesia |
| PH | Parker Hale, Probably Birmingham, UK |
| PJJ | Danish Government Arsenal (Ammunitionsarsenalet) Copenhagen, Denmark-under German Occupation |
| PK | Pocisk, Spolka Akcyjna, Warsaw, Poland |

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| PM | Proffitt's Machining Inc., Greenback, TN |
| PMC | Poongsan Metal Manufacturing Company Ltd. , Seoul, Republic of Korea (probably at the Angang Ammunition Plant) Note that the "M" is shaped like an upside "W" |
| PMC | Eldorado Cartridge Corporation (previously Patton and Morgan Corporation and , Pan Metal Corporation. Originally owned by PMC of Korea)PO Box 62508, Bolder City, NV 89006 Note that PMC headstamped ammunition for ECC has been made in the Philipians, Mexico and South Africa |
| PMP | Pretoria Metal Pressings Ltd., Pretoria, Republic of South Africa |
| PNP | Companhia Brasileira de Cartuchos, São Paulo, Brazil. Contract for "Policia Nacional Peruana" ("Peruvian National Police") |
| PO | Oramil S.A. – División A. M., San Sebastián, Spain. "PO" stands for "Plásticas Oramil." |
| POF | Pakistan Ordnance Factories, Wah Cantt, Pakistan |
| PP | Prvi Partizan, 31000 Titovo, Uzice, Yugoslavia |
| PPU | Prvi Partizan, 31000 Titovo, Uzice, Yugoslavia |
| PRO-LOAD | Pro Load Ammunition Inc., 5180 E. Seltice Way, Post Falls, ID 83854, (Formally: 1120 S. Varney St., Burbank, CA 91502) |
| PS | Povážské Strojárne, Povážská Bystrica, Czechoslovakia (now Slovakia) |
| PS | Giulio Fiocchi S.p.A., Lecco, Italy |
| PS | Pirotecnia Militar de Sevilla, Sevilla, Spain |
| PS | Poongsan Metal Manufacturing Company Ltd., Poongsan, Republic of Korea |
| PS | Poongsan Metal Manufacturing Company Ltd., Seoul, Republic of Korea (probably at the Angang Ammunition Plant) |
| PSD | Poongsan Metal Manufacturing Company Ltd., Seoul, Republic of Korea (probably at the Dongrae Ammunition Plant) |
| PSM | Pabrik Senjata Mesiu (also seen in factory literature as "Pabrik Senjata Munisi"), Turen Malang, West Java, Indonesia |
| Pu | Unknown (Perhaps Burgsmüller, Kreiensen, Germany) |

- Q -

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| qrb | Pirotecnico de Bologna, Bologna, Italy under German occupation |
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| R | Doninion Cartridge Co., Montreal, Quebec, Canada for T Eaton Co. of Toronto in 1930 |
| R | Fábrica do Realengo, Rio de Janeiro, Brazil |
| R | Robin Hood Ammunition Co., Swanton, VT |
| RA | A/S Raufoss Ammunisjonsfabrikker, Raufoss, Norway |
| RA | Remington Arms Co., Bridgeport, CT |
| RANO | Jointly loaded by A/S Raufoss Ammunisjonsfabrikker, Raufoss, Norway and AB Norma Projektilfabrik, 670 40 Amotfors, Sweden |
| RAUFOSS | A/S Raufoss Ammunisjonsfabrikker, Raufoss, Norway |
| RD | Armeria F. A. San Cristóbal, San Cristóbal, Dominican Republic |
| REM-UMC | Remington Arms Co., Bridgeport, CT (also used by CDM of Mexico and CBC of Brazil) |
| rfo | Deutsche Waffen u. Munitionsfabriken A.-G., Berlin-Borsigwalde Factory, Berlin, Germany |
| RG | Royal Ordnance Factory Radway Green, Radway Green, UK |
| RHACo | Robin Hood Ammunition Co., Swanton, VT |

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| RL | Royal Laboratory, Woolwich, England |
| RM S | Rheinische Metallwaren-und Maschinenfabrik, Abteilung Sömmerda. Sömmerda, Germany |
| RNADC | Royal Naval Armament Depot, Caerwent, Wales, United Kingdom |
| ROFB | Royal Ordnance Factory Birtley, Birtley, County Durham UK |
| RORG | Royal Ordnance Factory Radway Green, Radway Green, UK |
| R-P | Remington Arms Company, Inc., Bridgeport CT , and later: Lonoke, AR (also used by CDM of Mexico) |
| RPA | Republic of the Philippines Army, Government Arsenal, Department of National Defense, Camp General Antonio Luna, Limay, Bataan, Republic of Philippines |
| RPR | Plant 21, Uzinale Metalurgica Di Copsa, Mica Si Cugir, Romania. "RPR" stands for "Republica Popolara Romana," ("People's Republic of Romania") |
| RRCo | Ross Rifle Co, Quebec, Canada |
| RTA | Royal Thai Army Arsenal, Bangkok, Thailand |
| RW | Rudge Withworth Co., Nottingham, UK (1914-1918) |
| RWS | Rheinisch-Westfälische Sprengstoff A.-G., Nürnberg-U. Germany |
| RY | Établissements Rey Frères, Nîmes, France |

- S -

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| S | Dum Dum Arsenal, Dum Dum, India |
| S | Königliches Munitionsfabrik, Spandau, Spandau, Germany |
| S | Israeli Military Industries, Tel Aviv, Israel |
| S | Sako A. B., (Suojeluskuntain Ase-je Konepa ja Oy), Riihimaki, Finland |
| S | Pirotecnia Militar de Sevilla, Sevilla, Spain |
| SA | Southern Ammunition Company, Route 1, Box 6B, Latta, SC 29565 |
| SA | Israeli Military Industries, Tel Aviv, Israel |
| S A CORP | Savage Repeating Arms Co, Utica NY |
| Sako | Sako A. B., (Suojeluskuntain Ase-je Konepa ja Oy), Riihimaki, Finland |
| SAM | South African Mint, Pretoria, Republic of South Africa (Subsequently Pretoria Metal Pressing Ltd.) |
| Sam's | Omark Industries, CCI-SPEER/Sporting Equipment Division, PO Box 856, Lewiston, ID 83501. A trial headstamp made for Walmart Stores, but not accepted. |
| SANDIA | Sandia Die and Cartridge Company, Albuquerque, New Mexico 87123 |
| SARA | AB Norma Projekttilfabrik, Amotfors, S-670-40, Sweden. "SARA" stands for "Scandinavian Ammunition Research Association," Cartridges with the "SARA" headstamp are commemeratives made for SARA |
| SAVAGE | Savage Repeating Arms Co, Utica NY |
| SAW | Sage Ammunition Works, Middletown, CT |
| SB | Arms Corporation of the Philippines, (formally Squires Bingham Co.) Marikina, Republic of the Philippines |
| SB | Empresa Nacional Santa Barbara de Industrias Militares SA, Toledo, Spain |
| SB | Israeli Military Industries, Tel Aviv, Israel |
| S&B | Sellier & Bellot, Prague, Czechoslovakia (now Czech Republic) Factory in Vlasim |
| SBP | Sellier & Bellot, Prague, Czechoslovakia (now Czech Republic) Factory in Vlasim |

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| SB-T | Empresa Nacional Santa Barbara de Industrias Militares, SA Toledo, Spain |
| SCB | Cartoucherie Belge, Liege, Belgium |
| SCC | Standard Cartridge Company, Pasadena, CA |
| SEL | Omark Industries , CCI-Speer / Sporting Equipment Division, Lewiston ID 83501 USA |
| SF | Fábrica Militar de Cartuchos San Francisco, San Francisco, Argentina |
| SF | Société Française des Munitions, (Gévelot S. A.), Place Jules Gévelot, 92310 Issy-Les-Moulineaux, France |
| SFM | Société Française des Munitions, (Gévelot S. A.), Place Jules Gévelot, 92310 Issy-Les-Moulineaux,, France |
| SINTOX | Dynamit Nobel A-G, Troisdorf, Germany. Trademark spelling for Non-Toxic ammunition |
| SK | Tulski Patronny Zavod, (Tula Cartridge Works), Tula, Russia. Probably originally intended for SK Jagd- und Sportsmunitions GmbH, Schönebeck (Elbe), Germany, but sold in the U.S. in Tula boxes |
| SK | Povážské Strojárne, Povážská, Bystrica, Czechoslovakia (now Slovakia). Made for SK Jagd- und Sportsmunitions GmbH, Schönebeck (Elbe), Germany |
| SK | Showa Kinzoku Kogyo Co., Ltd., Japan |
| SKD | Selve Kronbiegel Dornheim A.-G., Sommerda, Germany |
| SKN | Zaklady Metalowe "MESKO" for SK-Nimrod GmbH, Schönebeck, Germany |
| SL | St Louis Ordnance Plant, St Louis, MO |
| SLS | Sportnovi a Lovecke Ste livo, "SLS Ammunition" brand, P. O. Box B16, 530 01 Pardubice, Czech Republic |
| SM | AB Svenska Metallverken, Stockholm, Sweden |
| SMCO | Stant Manufacturing Co. Connersville, IN |
| SMI | Società Metallurgica Italiana, Campo Tizzoro, Italy |
| SNC | SNC Industrial Technologies Inc., (Formally Industries Valcartier Inc.), Valcartier, Quebec, Canada |
| SO | Sako A. B., (Suojeluskuntain Ase-je Konepa ja Oy), Riihimaki, Finland |
| SP | Fábrica Militar de San Francisco. "SP" is believed to stand for "Servicio de Policía" but this has not been confirmed |
| SP | Scorzato Hermanos & Cia Ltd., Lujan, Argentina |
| SP | Swartklip Products (Pty.) Ltd., Cape Town also formerly known as RMC – Ronden Manufacturing |
| SPC | Sociadade Portuguesa de Cartucheria, Portugal |
| SPEER | Omark Industries , CCI-Speer / Sporting Equipment Division, Lewiston ID 83501 USA |
| SR | Royal Ordnance Factory Spennymoor, UK (1913-1945) |
| SUPER-VEL | Super Vel Cartridge Company, Shelbyville, IN |
| suk | Deusche Waffen u. Munitionsfabriken A-G., Karlsruhe, Germany |
| Super X | Western Cartridge Co. East Alton, IL |
| S&W | Smith & Wesson Ammunition Company, Rock Creek, Ohio, 44084 |
| S&W-F | Smith & Wesson - Fiocchi Inc., Alton, Illinois |

- T -

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| T | Munitionsfabrik Thun, Thun, Switzerland |
| T | Empresa Nacional Santa Barbara de Industrias Militares, SA Toledo, Spain |
| TA | Israeli Military Industries, Tel Aviv, Israel |
| TA | Thai Arms, Bangkok, Thailand |
| TCW | Tula Cartridge Works (Tulski Patronny Zavod), 139 Marata St., 300004, Tula, Russia |
| TE | Cartoucherie de Toulouse, Toulouse, France |
| TEXAS | Texas Ammunition Co. Ballinger, Texas (www.texas-ammo.com) |
| TH | Royal Ordnance Factory Thorp Arch, Thorp Arch, England |
| TOYO | Toyo Seiki Mfg. Co., Ltd., Japan |
| TPE | Unknown Manufacturer, UK |
| TPZ | Tulsky Patronney Zavod, (Tula Cartridge Works), 139 Marata St., 300004 Tula, Russia |
| TR | Dominion Rubber & Munitions Co., Three Rivers, Quebec, Canada |
| TRITON | Triton Cartridge Corporation, P. O. Box 50 (Mailing Address), 2 Briar Lane, Wappingers Falls, New York 12590 |
| TS | Atelier de Construction de Tarbes, Tarbes, France |
| TS | Toyo Seiki Mfg. Co., Ltd., Japan |
| TW | Twin Cities Ordnance Plant, Minneapolis, MN |
| TZ | Israeli Military Industries, Tel Aviv, Israel |
| TZZ | Israeli Military Industries, Tel Aviv, Israel |

- U -

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| U | Kimberley Branch Mint, Kimberley, Republic of South Africa |
| U | Union Metallic Cartridge Co., Bridgeport, CT |
| U | Remington Arms Co., Bridgeport, CT |
| U | Rheinisch- Westfälische Sprengstoff A.-G., Nuremberg, Germany |
| UMC | Union Metallic Cartridge Co., Bridgeport, CT |
| UN | H. Utendoerffer, Nuremberg, Germany |
| US | United States Cartridge Co., Lowell, MA |
| USCCO | United States Cartridge Co., Lowell, MA |
| UT | Utah Ordnance Plant, Salt Lake City, UT |

- V -

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| va | Kabel- u. Metallwerke Neumeyer A.-G., Nuremberg, Germany |
| VC | Canadian Industries Limited (C-I-L,) Verdun, Quebec, Canada |
| VE | Cartoucherie de Valence, Valence, France |
| VEN | Ministerio de la Defensa, Servicio de Armamento, Arsenal, Fábrica de Municiones, Probably located at: Apartado Postal 66.459.1061, Urb. Las Mercedes, Calle Jalisco, Caracas 1060, Venezuela |
| VMT | Valtion Metallitehtaat, Helsinki, Finland |
| VPT | Lapuan Patruunatehdas, Lapua, Finland |
| VZ | Vereinigte Zünder - und Kabelwerke A.-G., Meissen/Elbe (Saxe), Germany |

- W -

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| W | Winchester Repeating Arms Co., Bridgeport CT |
| wa | Hugo Schneider A.-G., Werk Leipzig, Germany |
| WCC | Western Cartridge Company (Olin), East Alton, IL |
| WESTERN | Western Cartridge Company (Olin), East Alton, IL |
| wg | Hugo Schneider A.-G., Werk Altenburg, Altenburg, Germany |
| WIN | Olin Corp., East Alton IL |
| WISE | J. B. Wise Inc, Watertown, NY |
| WRA | Winchester Repeating Arms Co., Bridgeport CT |
| WRACO | Winchester Repeating Arms Co., Bridgeport CT |
| W-W | Winchester-Western (Olin), East Alton, IL |
| WWG | W. W. Greener, Birmingham, England |

- X -

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| X | Hovedarsenalet Laboratorium, Copenhagen, Denmark |
| X | Povážské Strojárne, Povážská Bystrica, Czechoslovakia (now Slovakia) |
| X | Used as the sole headstamp on German 9mm Parabellum and 7.65mm Browning cartridges intended for clandestine use, usually with silencers. Probably produced by: Rheinisch-Westfälische Sprengstoff A.-G., (Previously Gustav Genschow & Co.) Werk Durlach, Germany |
| XL | Federal Cartridge Corp, Minneapolis MN |
| XR | Federal Cartridge Corp, Minneapolis MN |

- Y -

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| | none |
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- Z -

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| Z | Zbrojovka Brno, Brno, Czechoslovakia |
| ZERO | Zero Ammunition Company, 1601 22nd Street, S.E., Cullman, Alabama 35056-1188 |