

URHAM - UPLEX

SHEFFIELD - ENGLAND

Industrial Blade, Machine Knife
and Hand Knife Manufacturers

Razor Sharp since 1910







Industrial Blade, Machine Knife and Hand Knife Manufacturers





Company Profile

Durham-Duplex is a world leader in the design, manufacture and distribution of machine knives and industrial razor blades. As a family owned manufacturing company based in Sheffield, England since 1910, **Durham-Duplex** is very proud of Its "Made in Sheffield" pedigree and now sells to over 40 countries direct and through our dedicated international distributors. Thus a century after the first blade was sold Durham Duplex's quality products are still sought after global commodities and the company is looking forward to the next 100 years of innovation and excellence.

Quality

Durham-Duplex has a time proven quality assurance program with an experienced inspection team at each facility. This is supported by our own ISO based "in line" quality assurance regime that ensures that all knives are continually checked in production to ensure the highest standards of quality and accuracy.

Service Ethos

Durham-Duplex values its customers and has a large and experienced staff to ensure personal and efficient service.

Call now to experience the Durham-Duplex difference.

Tel: +44 (0) 114 2432 313

Fax: +44 (0) 114 2444 329

sales@durham-duplex.co.uk export@durham-duplex.co.uk



Razor Sharp since 1910

Machine Knives

Durham-Duplex provides a comprehensive stock of punches, straights, circular and serrated machine knives, manufactured from carbon, stainless, alloy, high speed and powder steels to fulfil the modern factories requirements in almost every industrial sector. Furthermore, our extensive technical experience is always available to assist in custom knife design, upgrading and problem solving.



Vertical Packaging Knives





We stock a extensive range of precision ground serrated knives in parallel, tapered and apex profiles available with standard, tear notch or easy open tooth configurations to complement all modern packaging equipment.





Flow wrap, shrink pack and over wrap knives in toothed, scissor, straight, and zig-zag profiles with progressive or tear notch options. We also carry an extensive range of stock parts for rapid delivery.



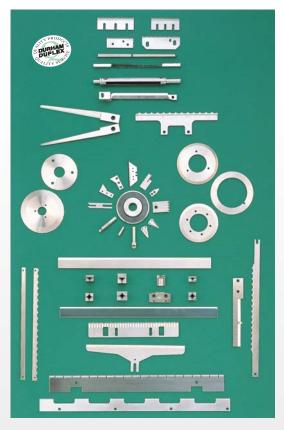
Food Processing

Food Packaging

The demands of the food industry requires an extra special touch. Whether processing or packaging food products customers require a blade with clean, corrosion resistant edges and traceability. To meet this industry standard **Durham-Duplex** offers the highest grade magnetic stainless and high chrome tool steels across the majority of our knife range.



Fibre Processing, Plastic Film & Paper Converting



Polythene & Paper Bag & Sack Production



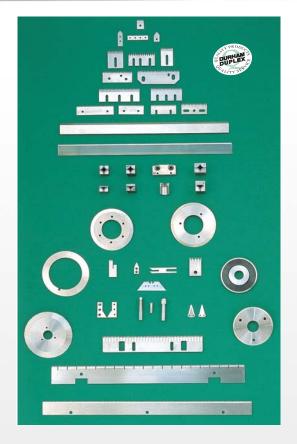




Machine Knives

Vacuum Packaging & Case Taping

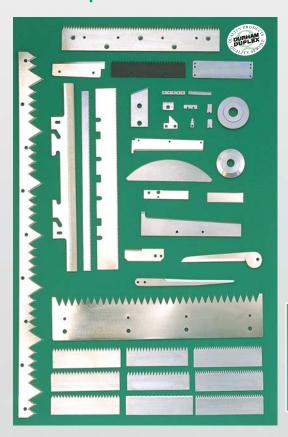
Printing & Graphics





Durham-Duplex has a wide range of knives for use in the print and sealing areas. These include high precision vacuum punches, fly knives, serrated web press knives, film cut off knives, core cutters, crush cutters, dish slitters, tape sealers and bottom knives.

Specialised Manufacture of Unique Machine Knives





Durham-Duplex's bespoke manufacturing facilities enable the company to develop prototypes and competitive short run products for machine builders, end users and multinationals alike. Investment in modern manufacturing equipment means that production runs of up to one million blades can be delivered on time and correct to specifications.

Straights, zig zags, flat circles, punches, coiled strip, dish circulars, serrated strip, granulators, pelletisers, tube cutters, serrated pieces are all available so if it cuts, slits, slices, pierces, perforates, chops, chips, dices, scrapes, mixes, folds, macerates or creases then we can probably help you improve it.

Safety Knives and Hand Knives

The Durham-Duplex range of hand held utility knives are designed for today's environment. Strong, durable, uncomplicated and effective whilst remaining easy on the pocket. Where safety is an issue we have a multitude of different approaches from spring loaded designs to hidden blades and restricted apertures to ensure that every job can be completed quickly and safely without damage to product or person.



Trimming Knives & Scrapers Hand Knives

		_	
1.	SN111	10.	SN106
2.	SN112	11.	Plastic Scrape
3.	SN113		(HT40)
4.	SN115	12.	Metal Scrape
5.	SN116		(HT41)
6.	SN101	13	Snippy (HT80

SN102

8. SN103

- Snippy (HT80)
- 14. Mini Scraper (HT42)
- 15. Small Hobby Knife (HT50) 16. Hobby Knife (HT51)
- 17. Hobby Knife (HT52) 18. Carton Knife (HT60)
- 1. Disposable Slim 5. Knife (HT93) Fixed Slim Knife 6. (HT20)
- Retractable Slim 7. Knife (HT23) Fixed Slim Knife

(HT24)

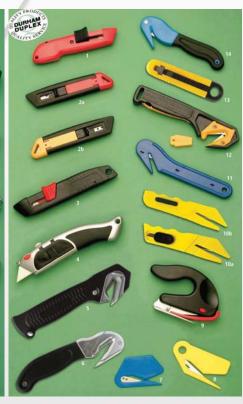
- Folding Slim Knife (HT22) Rapide Fixed (HT19)
- Bi-Angle (HD29) Rapide Plus . Retractable
- Rapide Retractable Fixed Trimming
- Knife (HD9) Retractable Trimming Knife (HD14)

Safety Knives

- Retro Light (HT6)
- Springer (rh) Springer (lh) 2b.
- Retro (HT15)
- Easy Change (HT28)
- Supaslit Deluxe Supacut
- Polyslit
- Polyslit Plus
- Polyglide
- 10a. Duoslit
- 10b. Duoslit Blade Master
- 11. Polysafe
- 12. Supaslit Plus
- 13. Ambi-Safe (HT944)
- 14. Polysafe Plus







Blade Dispensers

- Deluxe 100 Blade dispenser 6. Deluxe 50 Blade Dispenser 7.
- Std 100 Blade Dispenser
- WBG 203 Injector Blade Dispenser
- 5. 18mm Snap-off Blade Tube 9. Economy Blade Dispenser
- 9mm Snap-off Blade Tube WBG 201 Single Edge
- Blade Dispenser
- 10 Blade Dispenser

Carton Opening Knives

- Morri-Cut (HT915)
- Micro Adjust Knife (HT5) Ambi-Safe HD (HT63)
- Edge Protector Knife
- Ring String Cutter (HT81)
- Split Ring String Cutter (HT81)
- Ideal Carton Knife (HT62)

Disposal Bins

- Large Blade Disposal Bin Medium Blade disposal Bin





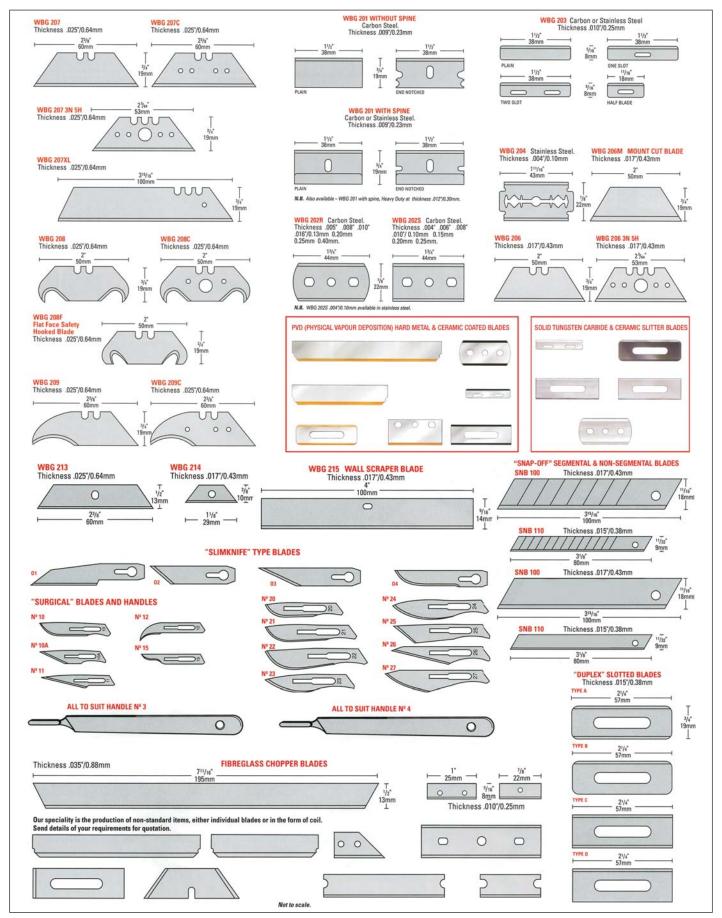


The following products are not available to German customers or for sale/resale into Germany. Our company does not ship or distribute these products into Germany. Knife numbers: Safety knife items 2a, 2b, 9 and 14 and Carton Opening Knife items 2 and 4 Die folgenden Produkte werden nicht an deutsche Kunden angeboten und nicht für Verkauf oder Wiederverkauf in Deutschland. Unser Unternehmen liefert diese Produkte nicht nach Deutschland: Messer Nr. "Safety Knife" 2a, 2b, 9 und 14, sowie "Carton opening knife" 2 und 4.

Industrial Blades



Durham-Duplex's "Made in Sheffield" credentials confirm it as one of the world's best industrial razor blade manufacturers. By making precision ground strip to the most exacting tolerances the company's products are able to cope with the demands of modern production methods and all trade requirements. We offer an extensive standard blade range in carbon, stainless and high grade alloys, complemented by the latest in long life, low friction PVD coatings, powder technology carbide and ceramic blades. In addition, our utility range can be supplied branded with your company name and logo, on the body, the blade or the packaging and is offered in a selection of presentation, utilitarian and safety packaging.



Machine Knives available for the following equipment

3M Comat ACM Comexi A.M.P. Rose Condux Alan Duffy Cope & Cope Albert Frankenthal Crabtree Vickers Alpine Alpma Amal Amplas Aguarius Armour Arpeco Ashe AST Astra Atlas Aucouturier Autopak Autowrapper Europack Baker Perkins Ballinger Rawlins Bedo Beringer BFB Bielloni Bielomatik Biro Blackfriars Bosch/Hamac Bowe Burnley Packaging C.G. Automation CSS Cable & Wire CAM GD Cameron Carle Montanari Cassoli Cavanna Cermex Ouest Cevenini

Cem

CIMP

Clan Cobden Chadwick

Coemter

Columbus McKinnon

ComarmMarchetti

Creusot Loire Cryovac Cumberland Datum Redpack DCM-Holweg Delpro Delta **DEV** Industries Dew Didde Dienes Dixie Union Doboy Dreher Dusenbery Eberle EDL Fldan Eldec Endoline Erema Euro-Pharma Furosicma Falcon FAS Finn & Fram Fischer Krecke **FMC** Fuji Gainsborough

Gammerler GBE Lerner Burgess Goebel Grasselli GSP Gunter Stiegler Harnden Harris Hassia-Redatron Hayssen Hayssen Europa Heidelberg Heights Design Herbold Hercules

PFM

Hesser Hosakawa Bepex Hutt Ilapak Illig IMA Inpack lwema Kampf Kawashima Kestrel KFC Kister Klöckner Hänsel KBA Komori Krones La Meccanica Lemo Lenox Linotype Little David/ Padlocker Lummus Madeley Maidstone Maja Man Roland Marden-Edwards Marubeni Meiji Miele Molins MTB Multivac Munchy Nebiolo Oakwood Omori Optima

Robopack Rollem Rose Forgrove Rota Schnieder Rovema Saldoflex Sandiacre Sapal Schib Schroeder Servowrap SIG/Sapal/Doboy/ Maypack Simionnato Sireix Sollich Solna Spag/DCM Spooner-Vicars Strachan Henshaw/ Beasley French Swissvac Tevopharm Timpson Tiromat Titan Townsend Tria Ulma United Bakery Equipment Urschel UVA Butler Varlet Vits Volpak Otem VMK Webber Pallmann Weston White Parkland Wiema PCMC Wifag Windmoller & Perini Perkin Holscher Wright Machinery/ Monobag Woodman

Record

Redpack

Hamac

Robert Bosch/

Pierret Polymer/UPM Preveiro Printex Zezma Rapid Zirkon (Polygraph) THE DURHAM DUPLEX PRODUCT RANGES, SUITABLE FOR ALL CUTTING, SLITTING, CHOPPING, PERFORATING AND SCRAPING APPLICATIONS, ARE THE MOST COMPREHENSIVE AVAILABLE. HOWEVER, YOU MAY HAVE A REQUIREMENT FOR AN ITEM NOT SHOWN ON OUR LITERATURE, BUT WHICH FITS OUR GENERAL PRODUCT GROUPINGS. IF SO:-PLEASE SEND DETAILS AS WE WILL ALMOST CERTAINLY

URHAM - UPLEX

BE ABLE TO SUPPLY

312-314 PETRE STREET, SHEFFIELD S4 8LT. ENGLAND. TEL: +44 (0) 114 243 2313 FAX: +44 (0) 114 244 4329 E-mail: sales@durham-duplex.co.uk Website: www.durham-duplex.com

