

Slate Manufacturers.

DAVIES BROTHERS, Portmadoc, North Wales. Blue, red & green Welsh roofing slates, slate slabs &c

Soda Water Machinery Mfrs. Hayward-Tyler & Co. Ltd. 99 Queen Victoria street, London E C

Speaking Tube Manufacturers. Betts & Co. Limited, 1 Wharf road, City road, London N
Patentees of revolving shutter-fittings for speaking tubes. Makers of the Douglas patent Homophone

Sponge Cloth Manufacturers. Chain Bar Mill Co. Moston & 56 Newton street, Manchester

Square Threaded Screw Mfr. Fitter Joseph, Britannia works, Cheapside, Birmingham. See advt. p. ix

Steam Fittings (Asbestos-Packed) Manufacturers. Dewrance & Co. 165 Great Dover street, London S E

Steam Gauge Manufacturers. Toney Joseph & Sons Limited (steam pressure & vacuum), Catherine street, Aston, Birmingham

Steam Hammer Makers. Massey B. & S. Ltd. Manchester; steam hammers & steam drop stamps fitted with patent expansion valve gear, friction drop stamps, pneumatic hammers, patent compressed air hammers, saws for metals &c. &c.

Steel Manufacturers.
EAGLE & GLOBE STEEL CO. LIMITED (THE), Danemora steel works, Sheffield; Melbourne, Sydney, Kalgoolie & Fremantle; manufacturers of "An Eagle on a Globe" brand of crucible, cast steel for tools &c. "Capital" high speed steel, "D.S.W." water or oil-hardening steel; miners' drill steel &c.; Tel. add. "Danemora, Sheffield"; London office, 2 East India avenue E C

Steel Manufs. & Merchants. Andrew Jno. Hy. & Co. Ltd. Toledo steel works, Sheffield
Tyzack W. Sons & Turner Limited, Little London works, Sheffield. See advt. p. x
Tyzack W. A. & Co. Stella works, Hereford street, Sheffield

Steel Castings Manufacturers. Hadfields Ltd. East Hecla works, Tinsley, Sheffield—T A "Hadfield, Sheffield"

Surgical Needle Makers.

Milward Henry & Sons Lim. Washford Mills, Redditch. 2 Grands Prix, Turin, 1911

Table Expander Manufactr. Fitter Joseph, Britannia works, Cheapside, Birmingham. See advt. p. ix

Tea Lead Manufacturers. Betts & Co. Limited, 1 Wharf road, City road, London N

Tea Machinery Manufacturers. Grocers' Engineering & Whitmeo Ltd. Cole street, London S E

Tinfoil Manufacturers. Betts' British Foil Factories Limited, 241 City road, London E C

Tinmen's & Copper Smiths' Furniture Manufacturers. Banks & Davis Ltd. River street, Doritend, Birmingham—T A "Seamless"; T N Central 697

Tobacco Machinery Makers. Greig John & Sons, Fountain House works, Edinburgh. Established 1810

Tobacconists' Sundriesmen. Hovenden R. & Sons Limited, 89 to 95 City road, London E C & 29 to 33 Berners st. London W. See advt. p. ix

Tool Manufacturers—Mining. Tyzack W. Sons & Turner Limited, Little London works, Sheffield. See advt. p. x

Tramway Material Manufs. Hadfields Ltd. East Hecla works, Tinsley, Sheffield—T A "Hadfield, Sheffield"

Tramway Point & Crossing Manufacturers. Hadfields Ltd. East Hecla works, Tinsley, Sheffield—T A "Hadfield, Sheffield"

Tramway Wheel & Axle Mfrs. Hadfields Ltd. East Hecla works, Tinsley, Sheffield—T A "Hadfield, Sheffield"

Vinegar Brewers. Grimble & Co. Ltd. Cumberland market London N W (eight gold medals)

Vulcanized Fibre Manufactrs. **BURNS J. LIMITED,** 187 & 189 Central street, London E C. Vulcanized fibre, sheets, rods & tubes
Mosses & Mitchell, 122 & 124 Golden lane, London E C

Water Mains. Clayton, Son & Co. Ltd. (welded & riveted steel mains), Moor end, Hunslet, Leeds

Web Manufacturers.

BIRD ROBERT & CO. Crowkerne, Somerset, England. Manufacturers of saddlery & upholstery webs of all descriptions, also ready-made girths & rollers & horse clothing. Home & export. Telegrams, "Bird, Crewkerne"

White Metal Manufacturers. Dewrance & Co. 165 Great Dover street, London S E. Original manufacturers of anti-friction metals

Wire Netting Manufacturers.

BARNARDS LIMITED (galvanized), Norfolk iron works, Norwich; speciality, patent machine-made rabbit proof mixed mesh netting. Sole makers. Buyers should specify "Barnards" or "Busy Bee" brand to ensure satisfaction; contractors to the Victorian & Queensland Governments
BOULTON & PAUL LTD. Norwich, England; galvanized wire netting our speciality; large shipments to all parts of the world; made in every variety of mesh from 4in. to 3/4in.; sent for special estimates; large stocks, prompt deliveries

Wire Rope Manufacturers.
HAGGIE D. H. & G. LIMITED, Wearmouth patent rope works, SUNDERLAND, England.

Manufacturers of locked coil, flattened strand & every description of wire ropes for mining, engineering, oil wells, aerial ropeways, street tramways & shipping purposes; galvanized extra flexible ropes a speciality. London offices, Dashwood house, 9 New Broad street E C

Telegraphic addresses, "HAGGIE, SUNDERLAND" "MINUTELY, LONDON" Agents, Denny Bros. Ltd. Perth

Woolen Manufacturers.

KENYON JAMES & SON LIMITED; every kind of BATTERY BLANKETING, STRAKE CLOTH, AMALGAMATION BLANKETING, CYANIDE & FILTER CLOTH, DOMESTIC BLANKETS, CLOTHS FOR STEAM LAUNDRIES, &c.; every description of cloths for machinery purposes; Derby Street mills, Bury, Lancs.—T A "Kenyon, Bury." Mention name in requisitions to merchants. Trade mark, "Three Acrobats"

WILSON J. J. & W. LIMITED, travelling rugs & wraps, mounds, sealskin rugs, tweeds, horse kerseys, ruggings, collar checks & saddlers' webs, horse clothing &c. Castle mills, Kendal, England. Telegrams, "Wilsons, Kendal"

ESTABLISHED 1846.

JOSEPH Patentee and

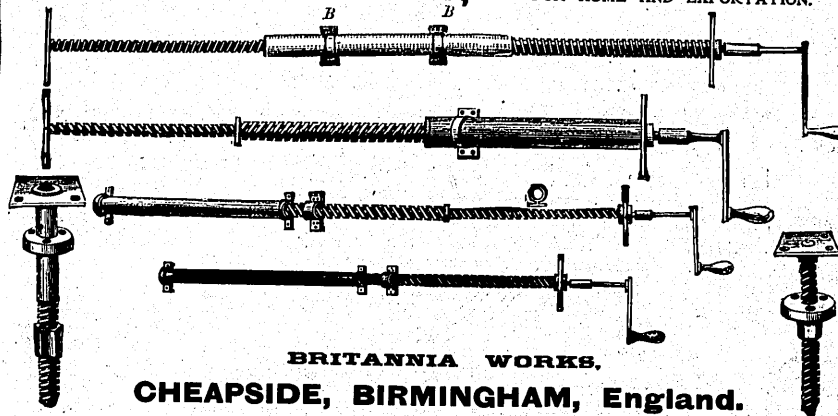


FITTER Manufacturer

Telegraphic Address: "EXPANDERS, BIRMINGHAM." Telephone No. 1455 Midland

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