# 2003.81

## Smith and Coventry

| Item | Date | Description |
|---|---|---|
| 1 | c1894-1927 | Drawings and diagrams of worm gear generator and The Robey Smith Bevel Gear Planing Machine; page from the Daily Despatch with one Page article about Smith & Coventry and copy of Whitworth's Standard Sizes for screw threads, hexagonal nuts and bolts and gas, water and Hydraulic piping |
| 2 | c1910s | Instructions for Operating the Robey-Smith Patent Bevel Gear Planers And the Preparation of Blanks; operator's handbook, 2nd ed. |
| 3 | 1910 | Practical Mathematics: summary of 6 lectures delivered to working men By Professor John Perry at The Museum of Practical Geology |
| 4 | c1915 | 9¼" Centre Patent Relieving lathe; Operator's Handbook, 2nd ed. |
| 5 | c1917 | Photograph of Drawing Office staff |
| 6 | 1919 | Instructions for Working the Robey-Smith Patent Bevel Gear Planer and the Preparation of Blanks. Enclosed : supplementary notes on the 48" Robey-Smith |
| 7 | 1919 Jul | 'The Gresley Magazine' ; the works magazine of Smith & Coventry Ltd. |
| 8 | c1920s | Instructions for Operating the Robey-Smith Patent Bevel Gear Planers And the Preparation of Blanks; operator's handbook, 2nd ed. |
| 9 | c1920s | Blue prints relating to Smith & Coventry machine work in Paris |
| 10 | c1920s | Folder titled Machine Tools with blank cards for Data for Spiral Bevel Gears And instructions Levelling and Grouting for Horizontal Milling Machines |
| 11 | 1920 | Form Relieved Milling Cutters, extracts from a paper read by IH Wright before the Coventry Engineering Society, 3 copies |
| 12 | 1920 | No. 16 Spiral Bevel Gear Planing Machine: notebook with initials WGM |
| 13 | 1922 May | Smith & Coventry Ltd. Robey-Smith Bevel Gear Planer |
| 14 | 1922 Aug | Producing Spiral Bevil Gears on the Smith and Coventry Patent Spiral Bevel Planer |

| | | |
|---|---|---|
| 15 | 1922 Aug | Instructions for Operating the Smith & Coventry Patent Worm Gear Generator |
| 16 | 1922 Sep | The Smith & Coventry Ltd. Robey-Smith Bevel Gear Planer: instructions for Producing various forms of teeth |
| 17 | 1924-26 | Folder titled Machine Tools containing catalogues |
| 18 | 1926 Apr | The S&C Patent Spiral Bevel Gear Planer: operators instructions |