| D | D | c | Appro | Overal | ngth ol | Product | TC Shank Diameter |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7/16 | 11.0 | 25.0 | 57.0 |  | 69.0 | 3/7 | $£ 30.56$ |  | £29.90 |
| 15/32 | 12.0 | 19.0 | 51.0 | 51.0 | 61.0 | 3/8 | £30.30 | £23.22 + | + $£ 30.30$ |
| 15/32 | 12.0 | 19.0 | 66.0 | - |  | 3/8L | H £30.30 | - |  |
| 15/32 | 12.0 | 25.0 |  | - | 68.0 | 3/71 |  | - | $£ 27.79$ |
| 15/32 | 12.0 | 32.0 | 65.0 | - | 73.0 | 3/74 | $£ 32.68$ | - | $£ 32.68$ |
| 15/32 | 12.0 | 38.0 | - | - | 80.0 | 3/72 | - | - | £32.68 |
| 15/32 | 12.0 | 50.0 | - | - | 84.0 | 3/73DM | - | - | £42.09 |
| 15/32 | 12.0 | 50.0 | - |  | 109.0 | 3/73 | - | - | - $£ 39.70$ |
| 15/32 | 12.0 | 50.0 | - | - | 109.0 | 3/73D | - | - | £43.15 |
| 15/32 | 12.0 | 63.0 | - | - | 114.0 | 3/75 | - | - | L £45.25 |
| 15/32 | 12.0 | 63.0 |  | - | 100.0 | 3/75M |  | - | $£ 47.27$ |
| 31/64 | 12.55 | 25.4 | 67.0 | - | - | 3/76 | $£ 32.68$ | - | - |
| 1/2 | 12.7 | 19.0 | 51.0 | - |  | 3/80 | £27.13 | - |  |
| 1/2 | 12.7 | 25.0 | 55.0 | - | 68.0 | 3/08 | £27.79 | - | £27.79 |
| 1/2 | 12.7 | 32.0 | 64.0 | - | 74.0 | 3/81 | £34.14 | - | £27.79 |
| 1/2 | 12.7 | 32.0 |  | - | 73.0 | 3/81DC |  | - | £27.79 |
| 1/2 | 12.7 | 32.0 | - | - | 77.0 | S3/81 | - | - | £85.49 |
| 1/2 | 12.7 | 37.0 | - | - | 79.0 | 3/82 |  | - | £38.24 |
| 1/2 | 12.7 | 50.0 |  | - | 108.0 | 3/83 |  | - W | w - $£ 35.73$ |
| 1/2 | 12.7 | 50.0 | - | - | 99.0 | 3/83D | - | - | W $£ 38.36$ |
| 1/2 | 12.7 | 48.0 |  | - | 99.0 | 3/83DU |  | - | W £38.62 |
| 1/2 | 12.7 | 50.0 |  | - | 99.0 | 3/83DC |  | - | w $£ 38.36$ |
| 1/2 | 12.7 | 63.0 | - | - | 115.0 | 3/85 | - | w | W- £47.27 |
| 1/2 | 12.7 | 75.0 | - | - | 133.0 | 3/86C | - | - | - C £52.12 |
| 33/64 | 13.0 | 20.0 | 52.0 |  |  | 3/9 | £30.56 | - |  |
| 33/64 | 13.0 | 26.0 | 57.0 | 57.0 | 72.0 | 4/0 | £43.15 | - | £43.15 |
| 35/64 | 14.0 | 20.0 | 58.0 | - |  | 4/05 | £31.90 | - |  |
| 35/64 | 14.0 | 25.0 | 56.0 | - | 67.0 | 4/01 | $£ 32.68$ | - | £32.68 |
| 35/64 | 14.0 | 50.0 | - | - | 95.0 | 4/03 |  | - | $£ 61.92$ |
| 9/16 | 14.3 | 25.0 | 58.0 |  | 69.0 | 4/02 | £28.07 + | - | $£ 36.14$ |
| 19/32 | 15.0 | 25.0 | 57.0 | 57.0 | 67.0 | 4/1 | £47.49 | - | £47.49 |
| 19/32 | 15.0 | 35.0 | . | . | 76.0 | 4/04 | - | - | $£ 47.49$ |
| 19/32 | 15.0 | 63.0 |  | - | 115.0 | 4/09 | - | - | £56.96 |
| 5/8 | 15.9 | 25.0 | 57.0 | - | 66.0 | 4/26 | £43.81 | - | £43.81 |
| 5/8 | 15.9 | 32.0 |  | - | 74.0 | 4/20 |  | - | $£ 36.92$ |
| 5/8 | 15.9 | 37.0 | - | - | 79.0 | 4/21 | - | - | £48.04 |
| 5/8 | 15.9 | 50.0 | - | - | 96.0 | 4/22 | - | - | $£ 52.80$ |
| 5/8 | 15.9 | 63.0 |  |  | 105.0 | 4/24 |  | - | $£ 59.81$ |
| 5/8 | 16.0 | 19.0 | 52.0 | 52.0 | 60.0 | 4/2 | £29.90 | - | $£ 35.46$ |
| 5/8 | 16.0 | 25.0 | . | . | 67.0 | 4/27 | - | - | $£ 42.73$ |
| 5/8 | 16.0 | 35.0 |  | - | 67.0 | 4/28 |  | - | £40.02 |
| 43/64 | 17.0 | 25.0 | 54.0 | - | 65.0 | 4/25 | £41.02 | - | £41.02 |
| 45/64 | 18.0 | 25.0 | 57.0 | - | 67.0 | 4/29 | $£ 41.69$ | - | $£ 41.69$ |
| 45/64 | 18.0 | 50.0 |  | - | 92.0 | 4/30 |  | - | $£ 58.35$ |
| 23/32 | 18.2 | 21.0 | 53.0 | . | 62.0 | 4/4 | £33.34 | - | £37.57 |
| 23/32 | 18.2 | 32.0 |  | - | 74.0 | 4/40 |  | - | £50.00 |
| 3/4 | 19.1 | 25.0 | 58.0 | 58.0 | 67.0 | 4/5 | $£ 40.37$ | - | £40.37 |
| 3/4 | 19.1 | 37.0 | - | - | 79.0 | 4/50 | - | - | $£ 48.71$ |
| 3/4 | 19.1 | 50.0 | - | - | 92.0 | 4/51 | - | - | £53.60 |
| 3/4 | 19.1 | 63.0 | - | - | 105.0 | 4/52 | - | - | £71.32 |
| 25/32 | 20.0 | 20.0 | 53.0 |  |  | 4/63 | £44.15 | - |  |
| 25/32 | 20.0 | 25.0 | 57.0 | 57.0 | 66.0 | 4/6 | $£ 45.25$ | - | £45.25 |
| 53/64 | 21.0 | 19.0 | 50.0 |  | 59.0 | 4/62 | £47.27 | - | £47.27 |
| 55/64 | 22.0 | 19.0 | 50.0 | 50.0 | 57.0 | 4/60 | £33.34 | - | $£ 33.34$ |
| 55/64 | 22.0 | 25.0 |  |  | 66.0 | 4/66 |  | - | $£ 37.55$ |
| 7/8 | 22.2 | 19.0 | 51.0 | - |  | 4/07 | £36.14 | - |  |
| 7/8 | 22.2 | 31.0 |  | - | 73.0 | 4/7 | - | - | £47.27 |
| 29/32 | 23.0 | 19.0 | 50.0 |  | 57.0 | 4/71 | £45.92 |  | £45.92 |
| 61/64 | 24.0 | 19.0 | 50.0 | 50.0 | 59.0 | 4/72 | $£ 47.27$ | £36.71 + | + £47.27 |
| 63/64 | 25.0 | 25.0 | 56.0 | 56.0 | 65.0 | 4/70 | £46.58 | $£ 36.18$ + | + £46.58 |
| 1 | 25.4 | 19.0 | 51.0 | . | 60.0 | 4/08 | $£ 43.81$ | - | £43.81 |
| 1 | 25.4 | 25.0 |  |  | 68.0 | 4/8 |  | - | £48.04 |
| 1 | 25.4 | 37.0 | - | - | 79.0 | 4/80 | - | - | £59.81 |
| 1-1/32 | 26.0 | 25.0 |  |  | 65.0 | 4/82 | - | - | £60.48 |
| 1-1/16 | 27.0 | 32.0 |  |  | 72.0 | 4/83 |  | - | £63.24 |
| 1-7/64 | 28.0 | 25.0 | - | - | 66.0 | 4/85 | - | - | £66.03 |
| 1-1/8 | 28.6 | 25.0 |  |  | 67.0 | 4/9 |  | - | £66.03 |
| 1-3/16 | 30.0 | 25.0 |  | - | 67.0 | 4/91 | - | - | £67.49 |
| 1-1/4 | 31.8 | 25.0 |  |  | 67.0 | 4/90 | - | - | £67.49 |
| 1-3/8 | 35.0 | 25.0 | - | - | 67.0 | 4/10 | - | - | $£ 70.93$ |
| 1-1/2 | 38.1 | 25.0 | - | - | 66.0 | 4/12 | - | - | £68.91 |
| 1-37/64 | 40.0 | 25.0 |  |  | 66.0 | 4/92 | - | - | £68.91 |
| 1-5/8 | 41.3 | 25.0 |  |  | 66.0 | 4/93 | - | - | £72.05 + |
| 1-3/4 | 44.5 | 32.0 | - | - | 73.0 | 4/94 | - | - | £74.21 |
| 1-31/32 | 50.0 | 25.0 |  |  | 63.0 | 4/96 | - | - | 4 £74.21 |
| 2 | 50.8 | 25.0 | - | - | 66.0 | 4/15 | - | - | $4 £ 74.21$ |



| 5 Piece | Product Ref. | Price |
| :--- | :--- | :---: |
| $1 / 2^{\prime \prime}$ shank | KFP/3/83D* | $£ 176.98$ |

## COMPRISES

|  | D mm | C mm | Product Ref. |
| :--- | :--- | :--- | ---: |
| ${ }^{*} 5 \times$ | 12.7 | 50.0 | 3/83DX1/2TC |

