

HSS Taps & Dies

085 Group



BSP(F) Threading Set

HSSGT Straight Flute Taps:

Taper: 1/8" x 28, 1/4" x 19, 3/8" x 19 and 1/2" x 14.

Second: 3/4" x 14.

Plug: 1/8" x 28, 1/4" x 19, 3/8" x 19 and 1/2" x 14.

Outside Diameter HSS Dies BSPF x 1 5/16":

1/8" x 28, 1/4" x 19 and 3/8" x 19.

BSPF HSS Hexagon Die Nuts:

1/2" x 14 and 3/4" x 14.

HSS Straight Shank Jobber Drills: 8.80 and 11.80mm,

Parallel Shank Drills 1/2": 15.25, 19.00 and 24.50mm.

Holders: 1 5/16" outside diameter diestock.

Traditional Tap Wrenches: 1/16" - 1/4" and 1/4" - 3/4".

BSPT (British Standard Pipe Taper) HSS Ground Thread Taps

ISO 529

Straight Flute



R = With Reamer
NR = Without Reamer

| Size - Pitch | Thread Length (mm) | Shank Diameter (mm) | Overall Length (mm) | Weight each | Square AF | Tap Drill Size R | Tap Drill Size NR | Order Code SHR-085 | Order Code SHR-085 | Order Code SHR-085 | Price/1 THB |
|--------------|--------------------|---------------------|---------------------|-------------|-----------|------------------|-------------------|--------------------|--------------------|--------------------|-------------|
| 1/8" x 28 | 15.0 | 8.0 | 59.0 | 29g | 6.30 | 8.00 | 8.40 | - | - | -2200C | 1113.00 |
| 1/4" x 19 | 19.0 | 10.0 | 67.0 | 50g | 8.00 | 10.80 | 11.20 | - | - | -2210C | 1481.00 |
| 3/8" x 19 | 21.0 | 12.5 | 75.0 | 66g | 10.00 | 14.25 | 14.75 | - | - | -2220C | 2195.00 |
| 1/2" x 14 | 26.0 | 16.0 | 87.0 | 142g | 12.50 | 17.75 | 18.25 | - | - | -2230C | 3098.00 |
| 3/4" x 14 | 28.0 | 20.0 | 96.0 | 241g | 16.00 | 23.00 | 23.75 | - | - | -2240C | 4652.00 |
| 1" x 11 | 33.0 | 25.0 | 109.0 | 267g | 20.00 | 29.00 | 30.00 | - | - | -2250C | 7749.00 |



| Range | Number of Pieces | Order Code SHR-086 | Price/1 THB |
|-------------------|------------------|--------------------|-------------|
| 1/16" - 3/4" BSPF | 22 | -9989K | 14927.00 |

BSP HSS

22 PIECES

Metalworking

BSPT HSS



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Left Hand Also Available



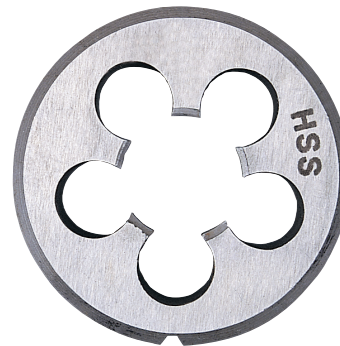
Taper Second Plug

BSPT (British Standard Pipe Taper) HSS Ground Thread Dies

ISO 2284

For use in diestocks to produce external screw threads.

| Size - Pitch | Outside Diameter | Thickness | Weight each | Order Code SHR-086 | Price/1 THB |
|--------------|------------------|-----------|-------------|--------------------|-------------|
| 1/8" x 28 | 1" | 3/8" | 26g | -9150K | 1940.00 |
| 1/4" x 19 | 1 5/16" | 7/16" | 62g | -9170K | 2680.00 |
| 3/8" x 19 | 1 1/2" | 1/2" | 75g | -9200K | 3200.00 |
| 1/2" x 14 | 2" | 5/8" | 175g | -9230K | 3890.00 |



BSPT HSS



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Left Hand Also Available

NPTF (National Pipe Taper Fuel) HSS Ground Thread Taps

ANSI 94.9

Straight Flute

NPTF HSS



NPT (National Pipe Taper) HSS Ground Thread Taps

ANSI 94.9

Straight Flute



| Size - Pitch | Thread Length | Overall Length | Shank Diameter | Weight each | Order Code SHR-085 | Price/1 THB |
|--------------|---------------|----------------|----------------|-------------|--------------------|-------------|
| 1/16" x 27 | 1 1/16" | 0.312 | 2 1/8" | 20g | -3010C | 1155.00 |
| 1/8" x 27 | 3/4" | 0.437 | 2 1/8" | 50g | -3020C | 1008.00 |
| 1/4" x 18 | 1 1/16" | 0.562 | 2 7/16" | 70g | -3030C | 1334.00 |
| 3/8" x 18 | 1 1/16" | 0.700 | 2 9/16" | 100g | -3040C | 1985.00 |
| 1/2" x 14 | 1 3/8" | 0.687 | 3 1/8" | 180g | -3050C | 2825.00 |
| 3/4" x 14 | 1 3/8" | 0.906 | 3 1/4" | 230g | -3060C | 5166.00 |
| 1" x 11.5 | 1 3/4" | 1.125 | 3 3/4" | 420g | -3070C | 8652.00 |