

# HSS GROUND TWIST DRILLS

Precision ground steel drill bits for a wide range of applications

## FEATURES

Manufactured to DIN338 standards

135° split point tip for spot drilling without pre-centring

Ground cutting edge offers fast drilling and perfect finishing

Ground flute ensures fast chip removal

Right hand cutting at 30°, Type N

Industrial quality drill bits manufactured from high quality High Speed Steel and hardened for superb strength

Suitable for drilling cast iron, sheet metal, non-ferrous metal, steel, wood and PVC



## HSS GROUND TWIST DRILL PACKS (METRIC)

| Product Code | Size mm | Overall Length mm | Working Length mm | Qty    | Product Code | Size mm | Overall Length mm | Working Length mm | Qty    |
|--------------|---------|-------------------|-------------------|--------|--------------|---------|-------------------|-------------------|--------|
| BHSS100      | 1.0     | 34                | 12                | Pk. 10 | BHSS530      | 5.3     | 86                | 52                | Pk. 10 |
| BHSS150      | 1.5     | 40                | 18                | Pk. 10 | BHSS550      | 5.5     | 93                | 57                | Pk. 10 |
| BHSS200      | 2.0     | 49                | 24                | Pk. 10 | BHSS570      | 5.7     | 93                | 57                | Pk. 10 |
| BHSS230      | 2.3     | 53                | 29                | Pk. 10 | BHSS590      | 5.9     | 93                | 57                | Pk. 10 |
| BHSS250      | 2.5     | 57                | 30                | Pk. 10 | BHSS600      | 6.0     | 93                | 57                | Pk. 10 |
| BHSS280      | 2.8     | 61                | 33                | Pk. 10 | BHSS640      | 6.4     | 101               | 63                | Pk. 10 |
| BHSS300      | 3.0     | 61                | 33                | Pk. 10 | BHSS650      | 6.5     | 101               | 63                | Pk. 10 |
| BHSS320      | 3.2     | 65                | 36                | Pk. 10 | BHSS680      | 6.8     | 109               | 69                | Pk. 10 |
| BHSS330      | 3.3     | 65                | 36                | Pk. 10 | BHSS700      | 7.0     | 109               | 69                | Pk. 10 |
| BHSS350      | 3.5     | 70                | 39                | Pk. 10 | BHSS750      | 7.5     | 109               | 69                | Pk. 10 |
| BHSS360      | 3.6     | 70                | 39                | Pk. 10 | BHSS800      | 8.0     | 117               | 75                | Pk. 10 |
| BHSS370      | 3.7     | 70                | 39                | Pk. 10 | BHSS850      | 8.5     | 117               | 75                | Pk. 10 |
| BHSS380      | 3.8     | 75                | 43                | Pk. 10 | BHSS900      | 9.0     | 125               | 81                | Pk. 5  |
| BHSS400      | 4.0     | 75                | 43                | Pk. 10 | BHSS950      | 9.5     | 125               | 81                | Pk. 5  |
| BHSS410      | 4.1     | 75                | 43                | Pk. 10 | BHSS1000     | 10.0    | 133               | 87                | Pk. 5  |
| BHSS420      | 4.2     | 75                | 43                | Pk. 10 | BHSS1050     | 10.5    | 133               | 87                | Pk. 5  |
| BHSS430      | 4.3     | 80                | 47                | Pk. 10 | BHSS1100     | 11.0    | 142               | 94                | Pk. 5  |
| BHSS450      | 4.5     | 80                | 47                | Pk. 10 | BHSS1150     | 11.5    | 142               | 94                | Pk. 5  |
| BHSS480      | 4.8     | 86                | 52                | Pk. 10 | BHSS1200     | 12.0    | 151               | 101               | Pk. 5  |
| BHSS490      | 4.9     | 86                | 52                | Pk. 10 | BHSS1250     | 12.5    | 151               | 101               | Pk. 5  |
| BHSS500      | 5.0     | 86                | 52                | Pk. 10 | BHSS1300     | 13.0    | 151               | 101               | Pk. 5  |
| BHSS520      | 5.2     | 86                | 52                | Pk. 10 |              |         |                   |                   |        |

## HSS GROUND TWIST DRILL SETS (METRIC)

| Product Code | Size mm                               | Quantity |
|--------------|---------------------------------------|----------|
| BHSSSET19    | 19 Piece, 1 - 10 mm (in ½ increments) | 1        |
| BHSSSET25    | 25 Piece, 1 - 13 mm (in ½ increments) | 1        |





## HSS GROUND TWIST DRILLS (METRIC) - SINGLES

| Product Code   | Size mm | Overall Length mm | Working Length mm | Qty   |
|----------------|---------|-------------------|-------------------|-------|
| <b>SGTD100</b> | 1.0     | 34                | 12                | Pk. 2 |
| <b>SGTD150</b> | 1.5     | 40                | 18                | Pk. 2 |
| <b>SGTD200</b> | 2.0     | 49                | 24                | Pk. 2 |
| <b>SGTD250</b> | 2.5     | 57                | 30                | Pk. 2 |
| <b>SGTD300</b> | 3.0     | 57                | 30                | Pk. 1 |
| <b>SGTD350</b> | 3.5     | 65                | 36                | Pk. 1 |
| <b>SGTD400</b> | 4.0     | 70                | 39                | Pk. 1 |
| <b>SGTD450</b> | 4.5     | 75                | 43                | Pk. 1 |
| <b>SGTD500</b> | 5.0     | 80                | 47                | Pk. 1 |
| <b>SGTD550</b> | 5.5     | 86                | 52                | Pk. 1 |
| <b>SGTD600</b> | 6.0     | 93                | 57                | Pk. 1 |

| Product Code    | Size mm | Overall Length mm | Working Length mm | Qty   |
|-----------------|---------|-------------------|-------------------|-------|
| <b>SGTD650</b>  | 6.5     | 93                | 57                | Pk. 1 |
| <b>SGTD700</b>  | 7.0     | 109               | 69                | Pk. 1 |
| <b>SGTD750</b>  | 7.5     | 109               | 69                | Pk. 1 |
| <b>SGTD800</b>  | 8.0     | 117               | 75                | Pk. 1 |
| <b>SGTD850</b>  | 8.5     | 117               | 75                | Pk. 1 |
| <b>SGTD900</b>  | 9.0     | 125               | 81                | Pk. 1 |
| <b>SGTD950</b>  | 9.5     | 125               | 81                | Pk. 1 |
| <b>SGTD1000</b> | 10.0    | 133               | 87                | Pk. 1 |
| <b>SGTD1100</b> | 11.0    | 142               | 94                | Pk. 1 |
| <b>SGTD1200</b> | 12.0    | 151               | 101               | Pk. 1 |
| <b>SGTD1300</b> | 13.0    | 151               | 101               | Pk. 1 |



## HSS GROUND TWIST DRILL PACKS (IMPERIAL)

| Product Code    | Size inches | Overall Length mm | Working Length mm | Qty    |
|-----------------|-------------|-------------------|-------------------|--------|
| <b>IHSS0116</b> | 1/16"       | 43                | 20                | Pk. 10 |
| <b>IHSS0564</b> | 5/64"       | 49                | 24                | Pk. 10 |
| <b>IHSS0332</b> | 3/32"       | 57                | 30                | Pk. 10 |
| <b>IHSS0764</b> | 7/64"       | 61                | 33                | Pk. 10 |
| <b>IHSS0108</b> | 1/8"        | 65                | 36                | Pk. 10 |
| <b>IHSS0964</b> | 9/64"       | 70                | 39                | Pk. 10 |
| <b>IHSS0532</b> | 5/32"       | 75                | 43                | Pk. 10 |
| <b>IHSS1164</b> | 11/64"      | 80                | 47                | Pk. 10 |
| <b>IHSS0316</b> | 3/16"       | 86                | 52                | Pk. 10 |
| <b>IHSS1364</b> | 13/64"      | 86                | 52                | Pk. 10 |
| <b>IHSS0732</b> | 7/32"       | 93                | 57                | Pk. 10 |
| <b>IHSS1564</b> | 15/64"      | 93                | 57                | Pk. 10 |
| <b>IHSS0104</b> | 1/4"        | 101               | 63                | Pk. 10 |
| <b>IHSS1764</b> | 17/64"      | 109               | 69                | Pk. 10 |
| <b>IHSS0932</b> | 9/32"       | 109               | 69                | Pk. 10 |
| <b>IHSS1964</b> | 19/64"      | 109               | 69                | Pk. 10 |

| Product Code    | Size inches | Overall Length mm | Working Length mm | Qty    |
|-----------------|-------------|-------------------|-------------------|--------|
| <b>IHSS0516</b> | 5/16"       | 117               | 75                | Pk. 10 |
| <b>IHSS2164</b> | 21/64"      | 117               | 75                | Pk. 10 |
| <b>IHSS1132</b> | 11/32"      | 125               | 81                | Pk. 10 |
| <b>IHSS2364</b> | 23/64"      | 125               | 81                | Pk. 10 |
| <b>IHSS0308</b> | 3/8"        | 125               | 81                | Pk. 10 |
| <b>IHSS2564</b> | 25/64"      | 133               | 87                | Pk. 5  |
| <b>IHSS1332</b> | 13/32"      | 133               | 87                | Pk. 5  |
| <b>IHSS2764</b> | 27/64"      | 142               | 94                | Pk. 5  |
| <b>IHSS0716</b> | 7/16"       | 142               | 94                | Pk. 5  |
| <b>IHSS2964</b> | 29/64"      | 142               | 94                | Pk. 5  |
| <b>IHSS1532</b> | 15/32"      | 151               | 101               | Pk. 5  |
| <b>IHSS3164</b> | 31/64"      | 151               | 101               | Pk. 5  |
| <b>IHSS0102</b> | 1/2"        | 151               | 101               | Pk. 5  |
| <b>IHSS0916</b> | 9/16"       | 169               | 114               | Pk. 5  |
| <b>IHSS0508</b> | 5/8"        | 178               | 120               | Pk. 5  |