



# BLITZ BITS® - MECHANIC'S LENGTH

SUPER HIGH SPEED STEEL • RIGHT HAND SPIRAL

HEAVY DUTY  
3 FLAT SHANK DESIGN  
135° SPLIT POINT  
BLACK & GOLD FINISH

- The special 3-flat shank design provides a positive no-slip grip.
- Shorter overall length increases rigidity.
- No-slip positive grip is ideal for cordless, keyless and conventional power tools.
- A powerful combination of strength and performance.



Engineered for heavy duty work, BLITZ BITS® are high performance drills for production as well as tough maintenance applications.

- Made from a premium grade of M-7 molybdenum high speed steel, which has a special black and gold surface treatment to increase lubricity and reduce friction.
- The strong web construction provides greater strength and rigidity to drill in hard to drill materials like stainless steel and titanium alloys.

- The buttressed cutting edge, with an acute rake, makes the BLITZ BIT® cut cleanly & accurately with less effort. The extra clearance behind the side margin reduces friction, enabling balanced cutting action with closer hole tolerances, at higher speeds.
- Precision ground 135° split point is self-centering & reduces thrust.
- Designed for drilling the widest range of materials like mild steel, stainless steel, non-ferrous materials, and wood.

Inch Dimensions

### STRAIGHT SHANK

| SIZE   | FLUTE LENGTH | OVERALL LENGTH | ALFA USA STOCK # |
|--------|--------------|----------------|------------------|
| *1/16  | 7/8          | 1-7/8          | BBML74201        |
| *5/64  | 1            | 2              | BBML74202        |
| *3/32  | 1-1/4        | 2-1/4          | BBML74203        |
| *7/64  | 1-5/16       | 2-3/8          | BBML74204        |
| *1/8   | 1-7/16       | 2-1/2          | BBML74205        |
| *9/64  | 1-9/16       | 2-5/8          | BBML74206        |
| *5/32  | 1-11/16      | 2-3/4          | BBML74207        |
| *11/64 | 1-13/16      | 2-7/8          | BBML74208        |
| 3/16   | 1-7/8        | 3              | BBML74209        |
| 13/64  | 1-15/16      | 3-1/8          | BBML74210        |
| 7/32   | 2            | 3-1/4          | BBML74211        |
| 15/64  | 2-1/16       | 3-3/8          | BBML74212        |
| 1/4    | 2            | 3-1/2          | BBML74213        |
| 17/64  | 2-1/8        | 3-5/8          | BBML74214        |
| 9/32   | 2-1/4        | 3-3/4          | BBML74215        |
| 19/64  | 2-3/8        | 3-7/8          | BBML74216        |
| 5/16   | 2-1/2        | 4              | BBML74217        |
| 21/64  | 2-9/16       | 4-1/16         | BBML74218        |
| 11/32  | 2-5/8        | 4-1/8          | BBML74219        |
| 23/64  | 2-11/16      | 4-3/16         | BBML74220        |
| 3/8    | 2-11/16      | 4-1/8          | BBML74221        |
| 25/64  | 2-3/4        | 4-5/16         | BBML74222        |
| 13/32  | 2-13/16      | 4-3/8          | BBML74223        |
| 27/64  | 2-7/8        | 4-7/16         | BBML74224        |
| 7/16   | 2-15/16      | 4-1/2          | BBML74225        |
| 29/64  | 3            | 4-5/8          | BBML74226        |
| 15/32  | 3-1/8        | 4-3/4          | BBML74227        |
| 31/64  | 3-1/4        | 4-7/8          | BBML74228        |
| 1/2    | 3-3/8        | 5              | BBML74229        |

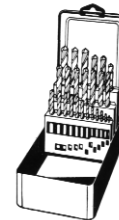
• 1/16" to 5/16", 12 per envelope \*sizes do not have flats on shank  
21/64" to 1/2", 6 per envelope

Inch Dimensions

### 3/8" REDUCED SHANK

| SIZE  | FLUTE LENGTH | OVERALL LENGTH | ALFA USA STOCK # |
|-------|--------------|----------------|------------------|
| 27/64 | 2-7/8        | 4-7/16         | BBML74224R       |
| 7/16  | 2-15/16      | 4-1/2          | BBML74225R       |
| 29/64 | 3            | 4-5/8          | BBML74226R       |
| 15/32 | 3-1/8        | 4-3/4          | BBML74227R       |
| 31/64 | 3-1/4        | 4-7/8          | BBML74228R       |
| 1/2   | 3-3/8        | 5              | BBML74229R       |

• 6 per envelope Note: 25/64" & 13/32" fit into a 3/8" capacity chuck.



### BLITZ BITS® MECHANIC'S LENGTH DRILL SETS IN METAL INDEX

| SET QTY.           | SIZE RANGE                                | ALFA USA STOCK # |
|--------------------|---|------------------|
| 13 Pc.             | Fractional Sizes<br>1/16" - 1/4" by 64ths | BBML74294        |
| 15 Pc.             | Fractional Sizes<br>1/16" - 1/2" by 32nds | BBML74293        |
| 21 Pc.             | Fractional Sizes<br>1/16" - 3/8" by 64ths | BBML74292        |
| 29 Pc.             | Fractional Sizes<br>1/16" - 1/2" by 64ths | BBML74290        |
| 3/8" REDUCED SHANK |   |                  |
| 15 Pc.             | Fractional Sizes<br>1/16" - 1/2" by 32nds | BBML74293R       |
| 29 Pc.             | Fractional Sizes<br>1/16" - 1/2" by 64ths | BBML74290R       |



• ALFA USA drills are manufactured in the United States.

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Blitz Bit® - Mechanic's Length