

# CARBIDE TIPPED MASONRY (SPLINE SHANK) HAMMER DRILLS

**ICS** USA/EUR

**HEAVY DUTY**

HAMMER DRILL POINT

SPLINE SHANK



PARABOLIC FLUTE

Carbide Tipped Spline Shank Drive Masonry Hammer Drills with a single cutting edge are designed for use with spline-drive rotary hammers. Spline drive hammer bits have 12 splines cut into the 3/4" diameter shank to ensure a positive fit between the bit and the bit holder on a spline drive rotary hammer which makes possible the most power transmission to the cutting edge for high speed drilling of large diameter holes in concrete, masonry and stone.

| ITEM NO.      | NOMINAL SIZE x LENGTH | DRILLING DEPTH | PRICE   |
|---------------|-----------------------|----------------|---------|
| MD-S 024 x 12 | 3/8 x 12              | 6              | \$45.44 |
| MD-S 024 x 18 | 3/8 x 18              | 12             | 57.12   |
| MD-S 032 x 12 | 1/2 x 12              | 6              | 45.44   |
| MD-S 032 x 16 | 1/2 x 16              | 10             | 50.40   |
| MD-S 032 x 22 | 1/2 x 22              | 16             | 67.72   |
| MD-S 032 x 36 | 1/2 x 36              | 28             | 107.52  |
| MD-S 036 x 12 | 9/16 x 12             | 6              | 48.16   |
| MD-S 040 x 12 | 5/8 x 12              | 6              | 48.16   |
| MD-S 040 x 16 | 5/8 x 16              | 10             | 50.40   |
| MD-S 040 x 22 | 5/8 x 22              | 16             | 68.40   |
| MD-S 040 x 36 | 5/8 x 36              | 28             | 136.18  |
| MD-S 044 x 12 | 11/16 x 12            | 6              | 64.96   |
| MD-S 048 x 12 | 3/4 x 12              | 6              | 51.52   |
| MD-S 048 x 16 | 3/4 x 16              | 10             | 53.76   |
| MD-S 048 x 22 | 3/4 x 22              | 16             | 70.48   |
| MD-S 048 x 36 | 3/4 x 36              | 28             | 142.34  |
| MD-S 056 x 12 | 7/8 x 12              | 6              | 59.70   |
| MD-S 056 x 16 | 7/8 x 16              | 10             | 65.98   |
| MD-S 056 x 22 | 7/8 x 22              | 16             | 75.92   |

| ITEM NO.      | NOMINAL SIZE x LENGTH | DRILLING DEPTH | PRICE    |
|---------------|-----------------------|----------------|----------|
| MD-S 056 x 36 | 7/8 x 36              | 22             | \$144.48 |
| MD-S 100 x 12 | 1 x 12                | 6              | 62.72    |
| MD-S 100 x 16 | 1 x 16                | 10             | 71.68    |
| MD-S 100 x 22 | 1 x 22                | 16             | 84.56    |
| MD-S 100 x 36 | 1 x 36                | 28             | 179.20   |
| MD-S 108 x 16 | 1-1/8 x 16            | 10             | 81.76    |
| MD-S 108 x 22 | 1-1/8 x 22            | 16             | 95.20    |
| MD-S 108 x 36 | 1-1/8 x 36            | 28             | 199.22   |
| MD-S 116 x 16 | 1-1/4 x 16            | 10             | 58.12    |
| MD-S 116 x 22 | 1-1/4 x 22            | 16             | 105.28   |
| MD-S 116 x 36 | 1-1/4 x 36            | 28             | 218.26   |
| MD-S 124 x 16 | 1-3/8 x 16            | 10             | 95.20    |
| MD-S 124 x 22 | 1-3/8 x 22            | 16             | 122.08   |
| MD-S 124 x 36 | 1-3/8 x 36            | 28             | 255.48   |
| MD-S 132 x 16 | 1-1/2 x 16            | 10             | 112.00   |
| MD-S 132 x 22 | 1-1/2 x 22            | 16             | 140.00   |
| MD-S 132 x 36 | 1-1/2 x 36            | 28             | 292.74   |
| MD-S 200 x 16 | 2 x 16                | 10             | 196.00   |
| MD-S 200 x 22 | 2 x 22                | 16             | 221.76   |

**SPLINE DRIVE BITS (MD-S) FIT THE FOLLOWING HAMMERS**  
(Complete Global Reference on Pages 27-28)

| AEG®      | B&D® | BOSCH® | HITACHI® | METABO® | MILWAUKEE® |
|-----------|------|--------|----------|---------|------------|
| PH-350    | 5041 | 11202  | DH 38 YA | RH 66   | 47         |
| PH-350 D  | 5042 | 11203  | DS 50 SB | RH 99   | 48         |
| PH-350 HD | 5043 | 11204  | DS 50 SB | RH 99X  | 5343       |
| PH-2400   | 5044 | 11205  | DH 384 A | 1129    | 5344       |
| PH-38     | 2022 | 11206  |          | 1128    | 5347       |
| PHD-38    | 2032 | 11208  |          | 1130    | 5348       |
| PHD-26    | 2038 | 11209  |          | 1131    |            |
| PH-240 D  |      | 11214  |          |         |            |

| KANGO® | MAKITA® | ITT PHILIPS®     | PORTER CABLE® | RAMSET® | RYOBI®   |
|--------|---------|------------------|---------------|---------|----------|
| 637 S  | HR 3851 | 747-2            | 639           | 442     | ED 382 P |
| 950 S  |         | <b>RED HEAD®</b> |               | 445     |          |
|        |         | 747-2            |               |         |          |

## Quick Reference for Spline Shank (MD-S) Tools

| SDS ADAPTERS                | A & B TAPER ADAPTERS | HAMMER CORE BITS | HAMMER CHISELS |
|-----------------------------|----------------------|------------------|----------------|
| PAGE NO. OF ITEMS AVAILABLE |                      |                  |                |
| 148                         | 155                  | 140-141          | 160-161        |