

# SBPM/SBPML High Performance Hollow Core Rail Drill Bit, Powder Metal



## FEATURES

Designed for high-speed drilling applications

Withstands approximately 100 uses

Drill bits can be reground approximately five times

3/4" (19 mm) Weldon shank

Can be used on all rail types

Specifically developed for rail steel

Allows for short drill times

High durability provides extended lifetime

## SPECIFICATIONS

**Material:** High-Speed Steel

**Finish:** TIALN Multi-Layer Coating

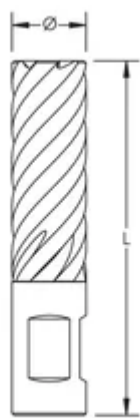
Table 1/1

| Catalog Number | Article Number | Drill Bit Diameter (Ø) | Length (L) |
|----------------|----------------|------------------------|------------|
| SBPM1270       | 716473         | 12"                    | 61mm       |
| SBPM1370       | 716474         | 13"                    | 61mm       |

| Catalog Number | Article Number | Drill Bit Diameter (Ø) | Length (L) |
|----------------|----------------|------------------------|------------|
| SBPM1470       | 716475         | 14"                    | 61mm       |
| SBPM1570       | 716476         | 15"                    | 61mm       |
| SBPM1870       | 715274         | 18"                    | 61mm       |
| SBPM2070       | 715272         | 20"                    | 61mm       |
| SBPM2270       | 715030         | 22"                    | 61mm       |
| SBPML1990      | 716310         | 19"                    | 90mm       |
| SBPML2090      | 716311         | 20"                    | 90mm       |
| SBPML2190      | 716477         | 21"                    | 90mm       |
| SBPML2290      | 715280         | 22"                    | 90mm       |
| SBPML2390      | 716478         | 23"                    | 90mm       |
| SBPML2490      | 716479         | 24"                    | 90mm       |
| SBPML2590      | 716480         | 25"                    | 90mm       |
| SBPML2690      | 716481         | 26"                    | 90mm       |
| SBPML2790      | 716482         | 27"                    | 90mm       |
| SBPML2890      | 716483         | 28"                    | 90mm       |
| SBPML2990      | 716484         | 29"                    | 90mm       |
| SBPML3090      | 716485         | 30"                    | 90mm       |
| SBPML3190      | 716486         | 31"                    | 90mm       |

| Catalog Number | Article Number | Drill Bit Diameter (Ø) | Length (L) |
|----------------|----------------|------------------------|------------|
| SBPML3290      | 716487         | 32"                    | 90mm       |
| SBPML3390      | 716488         | 33"                    | 90mm       |
| SBPML3490      | 716489         | 34"                    | 90mm       |
| SBPML3590      | 716490         | 35"                    | 90mm       |
| SBPML3690      | 716491         | 36"                    | 90mm       |

### DIAGRAMS



### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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