

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

Table 1/1					
Catalog Number	Finish	Drill Bit Diameter (Ø)	Length (L)		
DHC12IN	TIALN Coating	1/2"	72mm		
DHC916IN	TIALN Coating	9/16"	72mm		
DHC58IN	TIALN Coating	5/8"	72mm		

Catalog Number	Finish	Drill Bit Diameter (Ø)	Length (L)
DHC1116IN	TIALN Coating	11/16"	72mm
DHC1IN16	TIALN Coating	11/16"	72mm
DHC34IN	TIALN Coating	3/4"	72mm
DHC1316IN	TIALN Coating	13/16"	72mm
DHC78IN	TIALN Coating	7/8"	72mm
DHC1516IN	TIALN Coating	15/16"	72mm
DHC1IN	TIALN Coating	1"	72mm
DHC1IN8	TIALN Coating	1 1/8"	72mm
DHC1IN316	TIALN Coating	1 3/16"	72mm
DHC1IN14	TIALN Coating	1 1/4"	72mm
DHC1IN516	TIALN Coating	1 5/16"	72mm
DHC1IN38	TIALN Coating	1 3/8"	72mm
SBPM1270	TIALN Multi-Layer Coating	12"	61mm
SBPM1370	TIALN Multi-Layer Coating	13"	61mm
SBPM1470	TIALN Multi-Layer Coating	14"	61mm
SBPM1570	TIALN Multi-Layer Coating	15"	61mm
SBPM1870	TIALN Multi-Layer Coating	18"	61mm
SBPM2070	TIALN Multi-Layer Coating	20"	61mm

Catalog Number	Finish	Drill Bit Diameter (Ø)	Length (L)
SBPM2270	TIALN Multi-Layer Coating	22"	61mm
SBPML1990	TIALN Multi-Layer Coating	19"	90mm
SBPML2090	TIALN Multi-Layer Coating	20"	90mm
SBPML2190	TIALN Multi-Layer Coating	21"	90mm
SBPML2290	TIALN Multi-Layer Coating	22"	90mm
SBPML2390	TIALN Multi-Layer Coating	23"	90mm
SBPML2490	TIALN Multi-Layer Coating	24"	90mm
SBPML2590	TIALN Multi-Layer Coating	25"	90mm
SBPML2690	TIALN Multi-Layer Coating	26"	90mm
SBPML2790	TIALN Multi-Layer Coating	27"	90mm
SBPML2890	TIALN Multi-Layer Coating	28"	90mm
SBPML2990	TIALN Multi-Layer Coating	29"	90mm
SBPML3090	TIALN Multi-Layer Coating	30"	90mm
SBPML3190	TIALN Multi-Layer Coating	31"	90mm
SBPML3290	TIALN Multi-Layer Coating	32"	90mm
SBPML3390	TIALN Multi-Layer Coating	33"	90mm
SBPML3490	TIALN Multi-Layer Coating	34"	90mm
SBPML3590	TIALN Multi-Layer Coating	35"	90mm

Catalog Number	Finish	Drill Bit Diameter (Ø)	Length (L)
SBPML3690	TIALN Multi-Layer Coating	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 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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