



RAMPA® Insert SKD30 - Zinc-Plated Steel

Bolt Diameter/Size

1/4 in	5/16 in	n° 10	n° 8
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Thread Count (Pitch/TPI)

18	20	24	32
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Outer Diameter

5/16 in*	13/32 in*	15/32 in*	9/16 in*
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Length

15/32 in*	23/32 in*
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Packaging format

Bag of 10 units	Bag of 100 units	Bag of 500 units	Bag of 1000 units
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DESCRIPTION

This insert features a sealing collar, hex drive, and patented outside thread. With its optimal retaining function, the insert works for a wide range of substrates and has 100% control of all functional dimensions.

ADVANTAGES AND BENEFITS

Advantages: - Fast processing and high torque transmission by hex drive - Outside patented thread profile provides optimum cutting effect - High grade steel metal bushing provides superior strength Benefits: - Provides strong stable connections to support heavy-duty workloads - Unthreaded lead aids in straighter installation, providing easier and consistent assembly - One insert could support up to 1300 lb (589.67 kg) depending on substrate - Insert will not break or tear out compared to standard die-cast style inserts - Hex drive promotes easy installation - Allows for reliable long-lasting connections that can be assembled numerous times without any wear or tear

AVAILABLE PRODUCTS

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Outer Diameter	Length	Packaging format
439142012SA	1/4 in	20	15/32 in*	15/32 in*	Bag of 10 units
439142012100	1/4 in	20	15/32 in*	15/32 in*	Bag of 100 units
4391420121000	1/4 in	20	15/32 in*	15/32 in*	Bag of 1000 units
439142018SA	1/4 in	20	15/32 in*	23/32 in*	Bag of 10 units
439142018100	1/4 in	20	15/32 in*	23/32 in*	Bag of 100 units
439142018500	1/4 in	20	15/32 in*	23/32 in*	Bag of 500 units
4395161818SA	5/16 in	18	9/16 in*	23/32 in*	Bag of 10 units
4395161818100	5/16 in	18	9/16 in*	23/32 in*	Bag of 100 units
4395161818500	5/16 in	18	9/16 in*	23/32 in*	Bag of 500 units
439102412SA	n° 10	24	13/32 in*	15/32 in*	Bag of 10 units
439102412100	n° 10	24	13/32 in*	15/32 in*	Bag of 100 units
4391024121000	n° 10	24	13/32 in*	15/32 in*	Bag of 1000 units
439083212SA	n° 8	32	5/16 in*	15/32 in*	Bag of 10 units
439083212100	n° 8	32	5/16 in*	15/32 in*	Bag of 100 units
4390832121000	n° 8	32	5/16 in*	15/32 in*	Bag of 1000 units

TECHNICAL SPECIFICATIONS

Finish	Zinc
Brand	Rampa

Disclaimer

Measures shown with an asterisk (*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, [click here](#).

APPLICATION

Suitable for wide range of substrates: - Hardwood - Softwood - Plywood - Chipboard - MDF board

IMPORTANT INFORMATION

The sealing collar provides a smooth, clean-looking finish and a stopping point for the insert. Drilling of holes should be minimum 1/16 in (1 mm) to 1/8 in (3 mm) deeper than length of the insert. For example, a 25/32 in (20 mm) length (L) should have a pilot hole that is at minimum 27/32 in (21 mm) to 29/32 in (23 mm) deep.

PRODUCT PHOTOS

