

# Additional Information



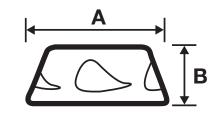


Every effort has been made to ensure the accuracy of information provided in this datasheet. Hafren Fasteners cannot warrant the information however, expressly or implied, and any liability arising from it is expressly excluded. Customers must satisfy themselves as to the suitability of products and the technical information relating to them, and it is recommended that you conduct your own tests to establish suitability. All sizes shown are in mm without min and max tolerances and are guide sizes. Hafren Fasteners reserve the right to change/alter sizes without notice. This does not effect your statutory rights.

www.hafrenfasteners.com



# Kinmar® Permanent Nut - Case Hardened Steel Geomet® Plated





#### **Dimensions (mm)**

SIZE DIMENSIONS	M5	M6	M8	M10	M12
А	12.1	12.1	16.1	20.1	24.2
В	5.6	5.6	7.3	9.2	10.6

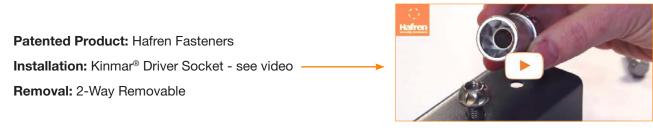
## Material and Finish

Material:	Steel C10C interannealed
Heat Treatment:	Case Hardened
Finish:	Geomet® 500B

# Part Numbers & Driver Sizes

SIZE MATERIAL	M6	M8	M10	M12
PART NUMBER	KMRN06-G	KMRN08-G	KMRN10-G	KMRN12-G
DRIVER SIZE	KM06R	KM08R	KM10R	KM12R

## Additional Information

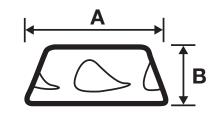


Every effort has been made to ensure the accuracy of information provided in this catalogue. Hafren Fasteners cannot warrant the information however, expressly or implied, and any liability arising from it is expressly excluded. Customers must satisfy themselves as to the suitability of products and the technical information relating to them, and it is recommended that you conduct your own tests to establish suitability. All sizes shown are in mm without min and max tolerances and are guide sizes. Hafren Fasteners reserve the right to change/alter sizes without notice. This does not effect your statutory rights.

www.hafrenfasteners.com



# Kinmar® Removable Nut - Case Hardened Steel Zinc Plated





#### **Dimensions (mm)**

SIZE					
DIMENSIONS	M5	M6	M8	M10	M12
Α	12.1	12.1	16.1	20.1	24.2
В	5.8	5.8	7.3	9.2	10.6

#### Material and Finish

Material: Steel:	C10C interannealed
Heat Treatment:	Case Hardened
Finish:	Zinc/Clear 5 µm min.

# Part Numbers & Driver Sizes

SIZE	М5	M6	M8	M10	M12
PART NUMBER	KMRN05-Z	KMRN06-Z	KMRN08-Z	KMRN10-Z	KMRN12-Z
DRIVER SIZE	KM05R	KM06R	KM08R	KM10R	KM12R

## Additional Information

Patented Product: Hafren Fasteners Installation: Kinmar<sup>®</sup> Driver Socket - see video -Removal: 2-Way Removable



Every effort has been made to ensure the accuracy of information provided in this catalogue. Hafren Fasteners cannot warrant the information however, expressly or implied, and any liability arising from it is expressly excluded. Customers must satisfy themselves as to the suitability of products and the technical information relating to them, and it is recommended that you conduct your own tests to establish suitability. All sizes shown are in mm without min and max tolerances and are guide sizes. Hafren Fasteners reserve the right to change/alter sizes without notice. This does not effect your statutory rights.





# Weight per Pack

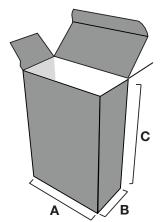
SIZE					
MATERIAL	M5	M6	M8	M10	M12
BOX WEIGHT	307g	271g	611g	1,174g	1,996g
BOX TYPE	12	9	18	22	27

\*All parts packed in 100pcs - Please see below pack dimension guide

## Pack Dimensions Guide

BOX SIZE DIMENSION	BOX 9	BOX 12	BOX 18	BOX 22	BOX 27	BOX 30	BOX 32
А	51mm	57mm	71mm	81mm	89mm	101mm	114mm
В	32mm	36mm	47mm	54mm	68mm	76mm	82mm
С	55mm	66mm	90mm	111mm	124mm	128mm	171mm

## Cardboard Box





Every effort has been made to ensure the accuracy of information provided in this datasheet. Hafren Fasteners cannot warrant the information however, expressly or implied, and any liability arising from it is expressly excluded. Customers must satisfy themselves as to the suitability of products and the technical information relating to them, and it is recommended that you conduct your own tests to establish suitability. All sizes shown are in mm without min and max tolerances and are guide sizes. Hafren Fasteners reserve the right to change/alter sizes without notice. This does not effect your statutory rights.