

# Case Hardened Steel Bright Zinc Plated Kinmar® Permanent Bolt

### **Product Details**

### Steel Zinc Plated (CR-3) Kinmar® Permanent Bolt

The ultimate high security patented one-way Bolt.

This patented permanent bolt requires a matching driver socket for installation giving you guaranteed torque levels and can be re-torqued if required. Not governed by shear point and leaving no unplated surfaces, it leaves a clean smart finish.

- Also stocked in; Geomet®
- Other materials and finishes available to order, subject to minimum order quantities

GAUGE	LENGTH	H MATERIAL	FINISH	DRIVER SIZE	REF	SMALL BOX QTY
M8	25MM	CASE HARDENED STEEL	ZINC PLATED	KM8P	KMPM0825-Z	100
M8	40MM	CASE HARDENED STEEL	ZINC PLATED	KM8P	KMPM0840-Z	100

# Kinmar<sup>®</sup> Permanent

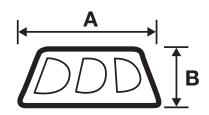








# Kinmar® Permanent Nut - A2 Stainless Steel





#### Dimensions (mm)

SIZE					
DIMENSIONS	M5	М6	M8	M10	M12
Α	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: A2 (304cu) Stainless Steel

**Heat Treatment:** None

Finish: Self Colour

#### Part Numbers & Driver Sizes

SIZE					
MATERIAL	M5	M6	<b>M</b> 8	M10	M12
PART NUMBER	KMPN05-S	KMPN06-S	KMPN08-S	KMPN10-S	KMPN12-S
DRIVER SIZE	KM06P	KM06P	KM08P	KM10P	KM12P

#### Additional Information

Patented Product: Hafren Fasteners

Installation: Kinmar® Driver Socket - see video

Removal: 1-Way Permanent fixing only



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.

# Kinmar<sup>®</sup> Permanent

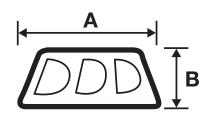








## Kinmar® Permanent Nut - Case Hardened Steel Geomet® Plated





#### Dimensions (mm)

SIZE					
DIMENSIONS	M5	М6	M8	M10	M12
Α	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	M8	M10	M12
PART NUMBER	KMPN08-GEO	KMPN10-GEO	KMPN12-GEO
DRIVER SIZE	KM08P	KM10P	KM12P

#### Additional Information

Patented Product: Hafren Fasteners

**Installation:** Kinmar® Driver Socket - see video

Removal: 1-Way Permanent fixing only



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# Kinmar<sup>®</sup> Permanent

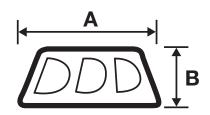








## Kinmar® Permanent Nut - Case Hardened Steel Zinc Plated





#### Dimensions (mm)

SIZE					
DIMENSIONS	M5	M6	M8	M10	M12
Α	12.1	12.1	16.1	20.1	24.2
В	5.6	5.6	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					
MATERIAL	M5	M6	<b>M</b> 8	M10	M12
PART NUMBER	KMPN05-Z	KMPN06-Z	KMPN08-Z	KMPN10-Z	KMPN12-Z
DRIVER SIZE	КМ06Р	KM06P	KM08P	KM10P	KM12P

#### Additional Information

Patented Product: Hafren Fasteners

Installation: Kinmar® Driver Socket - see video

Removal: 1-Way Permanent fixing only



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