

DECLARATION OF PERFORMANCE

1. Description and determination of product:

Pan Head Screw Cross Recessed DIN 967, Zn 4.8

2. Application:

A bolt with a half-round head and a wide head collar according to DIN 967. The wide head collar provides a large pressing area against the material. It is widely used in assemblies to various types of boards and light constructions. The main application of DIN 967 bolts with M4 diameter is in the installation of furniture handles therefore they are well known as "Furniture Handle Bolt".

3. Name, registered trade name or registered trademark and contact address:

KAM-04 Ltd.

176, Brezovsko Shousse str., 4003 Plovdiv, Bulgaria

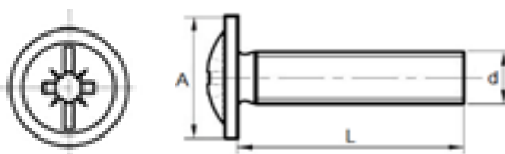
Trade mark



4. System or systems for assessment and verification of constancy of performance.

System 2+

5. Declared performance indicators:



Pan Head Screw Cross Recessed DIN 967, Zn 4.8

Main indicator	Performance indicator				Technical specification
1. Sizes					sizes DIN 967 thread DIN 13, part 12 ISO 965/1-1980 ISO 898-1:2013
d x L /mm/	A /mm/	L /%/	thread pitch /mm/	drive	
M3xL	6.92 – 7.50	+/- 2%	0.5	PZ 1	
M4xL	9.42 – 10.00	+/- 2%	0.7	PZ 2	
M5xL	10.80 – 11.50	+/- 2%	0.8	PZ 2	
M6xL	13.80 – 14.50	+/- 2%	1.0	PZ 3	
M8xL	18.16 – 19.00	+/- 2%	1.25	PZ 4	ISO 898-1:2013
2. Grade	4.8				ISO 898-1:2013
3. Durability	Zinc plated - 3,9÷5,7 µm				ISO 4042:1999

6. The performance of the product identified in p.1 corresponds to the declared performance in p.5

7. The current Declaration of Performance is issued entirely under the responsibility of the company, indicated in p.3 on the basis of a declaration of the manufacturer /supplier/.

Date: 25.05.2016
Place: Plovdiv

KAM-04 Ltd:
/ Product Manager /

