

DECLARATION OF PERFORMANCE

1. Description and determination of product:

Carriage Bolt DIN 603, Zn 4.8

2. Application:

The bolts are used during manufacturing or for repair of machinery and its equipment and for attaching elements and structures in a set with other fasteners.

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

KAM-04 Ltd.

176, Brezovsko Shousse str., 4003 Plovdiv, Bulgaria

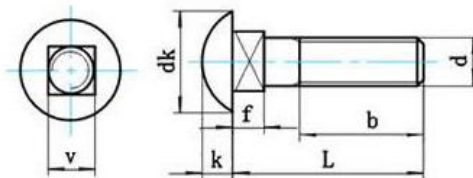
Trade mark



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

System 2+

5. Declared performance indicators:



Carriage Bolt DIN 603, Zn 4.8

Main indicators	Performance indicator					Technical specifications
1. Sizes						
d x L /mm/	dk /mm/	v /mm/	f /mm/	k /mm/	thread pitch /mm/	sizes DIN 603 thread DIN 13, part 12 ISO 965/1-1980
M5xL	12.45-13.55	4.52-5.48	2.9-4.1	2.7-3.3	0.8	
M6xL	15.45-16.55	5.52-6.48	3.4-4.6	3.12-3.88	1.0	
M8xL	19.35-20.65	7.42-8.58	4.4-5.6	4.12-4.88	1.25	
M10xL	23.35-24.65	9.42-10.58	5.4-6.6	4.62-5.38	1.5	
M12xL	29.35-30.65	11.3-12.7	7.25-8.75	6.05-6.95	1.75	
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: 19.05.2015

Place: Plovdiv

KAM-04 Ltd:
/ Product Manager /

