DECLARATION OF PERFORMANCE

1. Description and determination of product:

Threaded Rod DIN 976, Zn 4.8, 1000mm

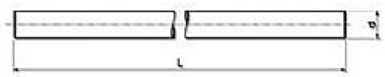
2. Application:
threaded rods are used for fastening of elements and constructions with another fastener

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

KAM-04 Ltd.
176, Brezovsko Shousse str., 4003 Plovdiv, Bulgaria
Trade mark
kamfix

4. System or systems for assessment and verification of constancy of performance.
System 2+

5. Declared performance indicators:



Threaded Rod DIN 976, Zn 4.8, 1000mm

Main indicators	Performance indicator		Technical specifications
1. Sizes			sizes DIN 976; thread DIN 13, part 12, ISO 965/1-1980
d x L /mm/	**L /%/**	**thread pitch /mm/**	
M4x1000	+/- 2%	0.7	
M5x1000	+/- 2%	0.8	
M6x1000	+/- 2%	1.0	
M8x1000	+/- 2%	1.25	
M10x1000	+/- 2%	1.5	
M12x1000	+/- 2%	1.75	
M14x1000	+/- 2%	2.0	
M16x1000	+/- 2%	2.0	
M18x1000	+/- 2%	2.5	
M20x1000	+/- 2%	2.5	
M22x1000	+/- 2%	2.5	
M24x1000	+/- 2%	3	
M27x1000	+/- 2%	3	
M30x1000	+/- 2%	3.5	
M36x1000	+/- 2%	4.0	
2. Grade	4.8		ISO 898-1:2013
3. Tensile strength	420 MPa		
4. Yield strength	340 MPa		
5. Brinell hardness	124 - 209		
6. 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: 28.02.2022
Place: Plovdiv

KAM-04 Ltd: .....
/ Product Manager /