

DECLARATION OF PERFORMANCE

1. Description and determination of product:

Hexagon Nut DIN 934, A2

2. Application:

for fasten elements and constructions in a set with another fastener.

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

KAM-04 Ltd.

176, Brezovsko Shousse str., 4003 Plovdiv, Bulgaria

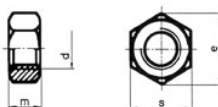
Trade mark

kamfix

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

System 2+

5. Declared performance indicators:



Hexagon Nut DIN 934, A2

Main indicator	Performance indicator					Technical specifications
1. Sizes						sizes DIN 934 thread DIN 13, part 12 ISO 965/1-1980
d /mm/	m /mm/	s /mm/	e min /mm/	thread pitch /mm/		
M3	2.15 – 2.40	5.32 – 5.50	6.01	0.5		
M4	2.90 – 3.20	6.78 – 7.00	7.66	0.7		
M5	3.70 – 4.00	7.78 – 8.00	8.79	0.8		
M6	4.70 – 5.00	9.78 – 10.00	11.05	1.0		
M8	6.14 – 6.50	12.73 – 13.00	14.38	1.25		
M10	7.64 – 8.00	16.73 – 17.00	18.90	1.5		
M12	9.64 – 10.00	18.67 – 19.00	21.10	1.75		
M14	10.30 – 11.00	21.67 – 22.00	24.49	2.0		
M16	12.30 – 13.00	23.67 – 24.00	26.75	2.0		
M18	14.30 – 15.00	26.16 – 27.00	29.56	2.5		
M20	14.90 – 16.00	29.16 – 30.00	32.95	2.5		
M22	16.90 – 18.00	31.00 – 32.00	35.03	2.5		
M24	17.70 – 19.00	35.00 – 36.00	39.55	3.0		
M27	20.70 – 22.00	40.00 – 41.00	45.20	3.0		
M30	22.70 – 24.00	45.00 – 46.00	50.85	3.5		
M33	24.70 – 26.00	49.00 – 50.00	55.37	3.5		
M36	27.40 – 29.00	53.80 – 55.00	60.79	4.0		
2. Durability	Steel type A2-70 /AISI 304/					DIN ES ISO 3506-1

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: 09.04.2015

Place: Plovdiv

KAM-04 Ltd:

/ Product Manager /

