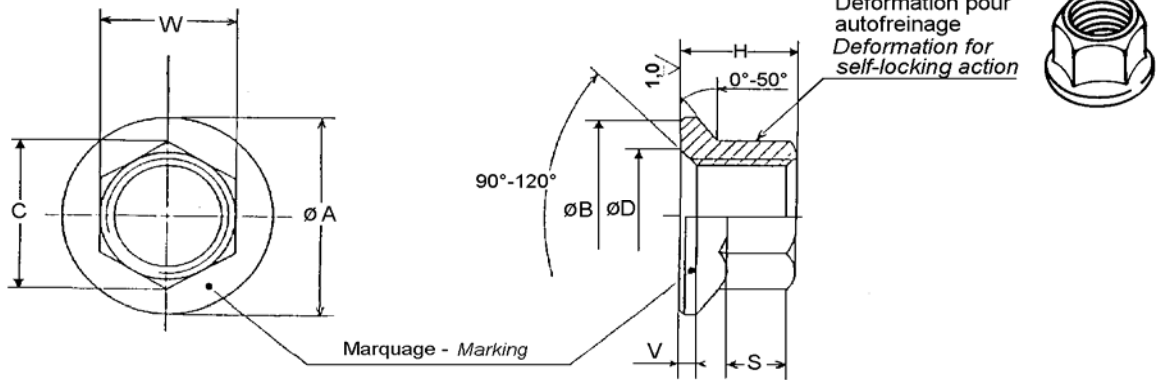


**Sicherungsmutter  
Quality products**

QP54xxxx



Ra max  $\sqrt{6,3}$  /  $\sqrt{1,6}$

Remove sharp edges 0,1 – 0,4

■ Dimension mm

QP PART NUMBER	THREAD	A max.	B min.	C min.	D		H max.	S min.	V ref.	W	MASSE WEIGHT Kg 100pcs APPROX
					max.	min.					
QP540401.M	M4 x 0,7 – 4H5H	8	6,5	5,3	4,5	4	4	1,5	0,6	5	0,070
QP540502.M	M5 x 0,8 – 4H5H	9,2	8	6,5	5,5	5	5	2,3	0,6	6	0,105
QP540603.M	M6 x 1,0 – 4H5H	10,5	9,4	7,6	6,5	6	5,4	2,3	0,9	6	0,150
QP540703.M	M7 x 1,0 – 4H5H	12,6	11,3	8,7	7,5	7	6,2	2,7	1	8	0,245
QP540803.M	M8 x 1,0 – 4H5H	12,6	12,3	10,9	8,5	8	7	3,3	1,1	10	0,360
QP540804.M	M8 x 1,25 – 4H5H	13,6	12,3	10,9	8,5	8	7	3,3	1,1	10	0,360
QP541003.M	M10 x 1,0 – 4H5H	16,6	15,2	13,2	10,5	10	8,5	4	1,3	12	0,475
QP541005.M	M10 x 1,5 – 4H5H	16,6	15,2	13,2	10,5	10	8,5	4	1,3	12	0,475
QP541205.M	M12 x 1,5 – 4H5H	19,8	18,7	15,5	12,5	12	10,5	4,5	2	14	1,035

**MATERIAL:**

Alloy Steel 1.7220.4 35CD4 heat treated for 40 – 43 HRC / max. 44 HRC.

**SURFACE TREATMENT:**

Znc / Cr-VI-fr-5u - Molycote 3402C Dry Film Lubricant

**CLASSIFICATION:**

1100 MPa (at room temperature) /235°C

**THREAD:**

PROFILE : ISO M in accordance with NFL 05220 or AICMA 0501A  
TOLERANCES: in accordance with NFL 05224 or AICMA 2011A.

**TOLERANCES OF FORM AND POSITION:**

In accordance with ISO 8788.

**MARKING:**

Ø 3 to 5 mm: - SD in accordance with NFL 22036 on the area indicated on the drawing.  
Ø ≥ 6 mm: - SD in accordance with NFL 22036 on the area indicated on the drawing

CRIMP-LOC NUT HEX – 1100 MPa / 235 °C – NO CADMIUM NO Cr-VI

**QP 54 M**

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ISO-M

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