

Product details

Eye nut RM-G1/4" with Pipe-thread EN 228-1

With the following characteristics, distinctive in comparison to the conventional DIN - eye nuts;
An octagonal shape symbolising quality class 8
Colored red, the identification color of quality class 8



Identification : Clear WLL indication for the most unfavorable load direction F2 (not permissible for DIN 581).

Forged material 1.6541, high tensile and annealed, 100% electromagnetic crack detected according to EN 1677-1 and with a 4 :1 design factor.

Loaded in the direction F1, an up to four times higher factor of the value F2 is acceptable. Always make sure that the eye nut is tight before loading.

Swiveling movements must be avoided during transportation.

Not suitable for swiveling under load.

It does not automatically adjust to the direction of pull hence not permitted in the mining industry.

For the RUD RM - eye nuts, the threaded connector component must be of at least quality grade 8.8.

Without an additional washer, the seat - engaging surface (E) must evenly and completely lie onto the surface of the work piece.

Impact loaded or when operated in environments with vibrations, unintentional loosening can happen.

Securing possibilities: Use of a liquid thread securing medium eg. Loctite (follow the manufacturer's recommendations) or the positive bolt securing.

Order-no: 7998753

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weight:	0,16 kg	0,35 lbs
Nominal WLL:	400 kg	880 lbs
A:	14 mm	9/16"
B:	13 mm	1/2"
T:	41 mm	1-5/8"
C:	12 mm	15/32"
D:	60 mm	2-3/8"
E:	60 mm	2-3/8"
F:	G 1/4"	G 1/4"

