

AMELOCK - SCREW LOCKING NUT

The AMELOCK is a hexagonal metal safety nut that locks thanks to the deformed part of a screw locking AMECOIL AF® stainless steel Wire Thread Insert which is placed in the nut.

APPLICATIONS

It is suitable for maintenance operations requiring speed while maintaining the advantages of a safety nut.



ADVANTAGES

- No need for pins, locknuts, or washers
- Lock retention guaranteed for 15 assembly/disassembly operations
- High resistance to vibration
- Resistance to high temperatures, up to 1112°F (600°C) depending on the model
- The symmetry of the Wire Thread Insert does not affect the direction of installation

REFERENCES

Nominal diameter d	Pitch mm P	Overall dimensions		Reference	
		On flats mm	Height mm	STEEL Z nut	Stainless steel nut
M 5	0.80	8	5	3300805080	3330305080
M 6	1.00	10	6	3300806100	3330306100
M 8	1.25	13	8	3300808125	3330308125
M 10	1.50	16	10	3300810150	3330310150
M 12	1.75	18	12	3300812175	3330312175
M 14	2.00	21	14	3300814200	3330314200
M 16	2.00	24	16	3300816200	3330316200

- Other dimensions, materials, and coatings on request.