

2.0 PRODUCTIVITY COMPONENTS

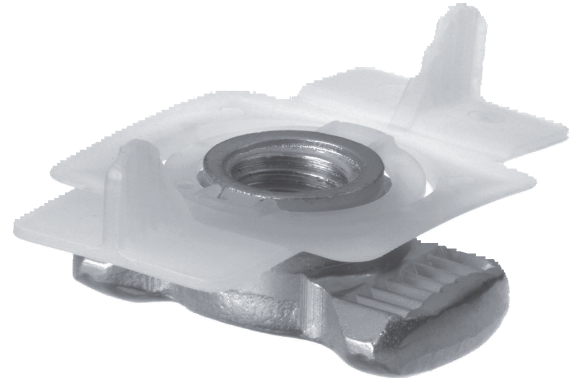
MQM WING NUT

Product Features

- Alternative to spring nut
- Fast, easy installation in all strut profiles
- Eliminates stocking of spring nuts for each depth of strut

Material Specifications

Materials	Carbon steel
Finishes	Electro-Galvanized



Ordering Information

Description	Connection Thread	Weight/Piece (lb)	Qty	Tinst (ft-lb)	Shear Load Value MFMA-4 (1) (lb)	Shear Load Value HS 12ga (lb)	Tension Load Value MFMA-4 (lb)	Tension Load Value HS 12ga (lb)	Item No.
MQM-F 1/4"	1/4"	0.077	50	7	180	415	755	755	2083887
MQM-F 3/8"	3/8"	0.075	50	30	240	1125	1460	1800	2083888
MQM-F 1/2"	1/2"	0.073	50	30	240	1125	1800	1800	377883

(1) Shear Load not permissible for sustained gravity loads per ASCE 7 7-2016 Section 13.4.6

Safety Factor

Description	Shear Load Value MFMA-4 Safety Factor	Shear Load Value HS 12ga Safety Factor	Tension Load Value MFMA-4 Safety Factor	Tension Load Value HS 12ga Safety Factor
MQM-F 1/4"	3.0	2.7	3.0	2.3
MQM-F 3/8"	3.0	2.7	3.0	2.3
MQM-F 1/2"	3.5	2.2	3.9	2.2