

DATA SHEET

Coil Nuts Heavy Hex Coil Nuts

DESCRIPTION: High-Tensile Steel Coil Nuts and Heavy Hex Coil Nuts

APPLICATION: High-Tensile Steel Coil Nuts and Heavy Hex Coil Nuts are used with coil rod, she bolts and taper ties. In order to develop the safe working load of coil rod, it is necessary to use two standard Coil Nuts or one Heavy Hex Coil Nut. See chart below for load values.

PRODUCT CODE: 1/2" CON012 **WEIGHT:** .07 lbs.
5/8" CON058 .107 lbs.
3/4" CON034 .126 lbs.
Standard 1" CON100 .441 lbs.
1-1/4" CON114 .758 lbs.
1-1/2" CON112 1.283 lbs.

PRODUCT CODE: 1/2" HVYHEX12 **WEIGHT:** .23 lbs.
5/8" HVYHEX58 .28 lbs.
3/4" HVYHEX34 .30 lbs.
Heavy 1" HVYHEX10 .54 lbs.
1-1/4" HVYHEX114 1.50 lbs.
1-1/2" HVYHEX112 2.75 lbs.



| DIAMETER | 1/2" | 5/8" | 3/4" | 1" | 1-1/4" | 1-1/2" |
|---|-------|--------|--------|--------|--------|--------|
| S.W.L.-TENSION (lbs.) Using One Nut | 6,000 | 6,000 | 9,000 | 18,000 | 27,000 | 40,500 |
| S.W.L.-TENSION (lbs.) Using Two Nuts or One Heavy Nut | 9,000 | 12,000 | 18,000 | 37,500 | 56,000 | 67,500 |
| DIM. ACROSS FLATS | 7/8" | 1-1/8" | 1-1/8" | 1-5/8" | 2" | 2-3/8" |

Safe Working Load is based on approximately a 2 to 1 factor

SPECTRUM CONCRETE PRODUCTS

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