

COIL EYE BOLTS

TECHNICAL DATA SHEET

DESCRIPTION:

Coil Eye Nuts are made of cast iron for lifting precast items.

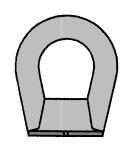
APPLICATION:

Coil Eye Bolts consists of a Coil Eye Nut with a piece of Coil Rod welded inside to provided coil threads to screw into a cast-in-place insert for lifting.

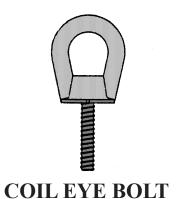
Coil Eye Nuts and Bolts comply with ASTM-A536 and ASTM-A108

SAFETY NOTE:

- Safe Working Loads are approximately based on a straight tension loading only
- Lifting with any angle on the lifting chain of cable will greatly affect the Safe Working Load
- See reference charts for load ratings.



COIL EYE NUT



BOLT DIAMETER	APPROX. SAFE WORK LOAD TENSION 5:1
1/2"	2,700 LBS.
3/4"	3,600 LBS.
1"	7,200 LBS.
1-1/4"	10,600 LBS.

