

Blue

OX



AS STRONG AS AN OX

LOG FASTENERS

The Benefits you'll receive from Blue Ox

- 5/16" Hex Head with 1/2" washer
- 3/16" shank diameter
- Electro Deposit Coating
- Manufactured with Hardened Steel
- Unique wing design
- 2-1/2" threading

You save time and labor!

- Fast and easy installation.
- No pre-drilling.
- Easy removal and re-attachment.
- Lobular drive socket ensures fast engagement and non-slip turning.

You lower cost on your equipment!

- Wing design reduces torque during drilling—significantly reducing wear and tear on drilling equipment.

Your reputation for quality is enhanced because:

- Blue Ox design counter-sinks easier allowing logs to settle naturally.
- Strict control of the heat process allows steel to achieve optimum strength characteristics.
- Additional threading enhances pull out values exceeding most competitive products by 20% and increase strip out resistance.
- Special coating resists corrosion 30% longer than most other products per Kesternich SFW2.05 DIN50018.

Recommended installation tools:
0-900 or 0-1000 RPM electric drill gun

Typical Strength Characteristics Pull-out (5" penetration)

Red Cedar	2958 lbs. (Ultimate)
Pine, Fir	1715 lbs. (Ultimate)
Red Oak	2000 lbs. (Ultimate)

Torsional Strength	165 lbs. (in this case a lower number is better)
Tensile Strength	3500 lbs. (Nominal)
Shear (Fastener only)	2500 lbs. (Nominal)

NOTE: Tabulated values were obtained from laboratory testing of production fasteners. This data is provided as a guide to typical strength characteristics expected of like production. Strength data reflects ultimate values. Approximate factor of safety should be applied to obtain allowable values for design.

Size	Pack	Wt/Box
4"	250	9.75
6"	250	15.75
8"	250	19.75
10"	250	22.50
12"	250	27.00
14"	250	31.50
16"	250	35.50

Each box contains a lobular driving socket.
Always consult your engineer for proper placement procedures.

S A S H C O

Log Products for preserving your dream

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