

TECHNICAL DATA SHEET

FS-EX310-1 Ring Anchor

9 in (228.6 mm) .25 in (6.35 mm)

| Description | Reusable roof anchor for wood or metal. Installs with 3 threaded fasteners. Fasteners may be used multiple times if pilot hole is drilled prior to installation. Used for fall protection-anchor point. |
|--------------------------|---|
| Fasteners | (3) 3 in x 5/16 in Stainless Hex Lag Screws included for wood installation |
| Length | 9 in (228.6 mm) |
| Width | 3 in (76.2 mm) |
| Weight | 1.75 lbs (0.79 kg) |
| Thickness | 0.25 in (6.35 mm) |
| Ring | 3 in (76.2 mm) with opening diameter of 2.25 in (57.15 mm) |
| Maximum Capacity | Single person - 310 lbs (140.61 kg) including person, tools, and materials |
| Materials | Forged steel |
| Minimum Tensile Strength | 5000 lbs (2267.96 kg) |
| Applicable Standards | Meets OSHA 1926.502 - ANSI Z359.1 - ANSI A10.32 |

*Anchorages used for attachment of personal fall arrest equipment shall be independent of any anchorage being used to support or suspend platforms and be capable of supporting at least 5,000 (22.2kN) pounds per employee attached.