



ACCIAIERIE

weissenfels® SPA

Since 1462



Technical Bulletin: **Floating Ring Chain**

Description of chain:

Traditional Floating Ring Skidder Chain for general logging conditions including hill climbing and slope traverse on any terrain including snow, ice and mud.

Advantages:

- Main floating center rings with cleats turn with machine providing less torque on all chain components.
- Special design reduces risk of chain breakage.
- Provides superior traction on any terrain.
- Excellent self cleaning.
- Boron Manganese Steel ensures quality and maximum performance of all components.
- Special heat treatment provides exceptional strength and wear properties.



Material sizes:

| | |
|----------------|-----------------|
| Ring size: | Tag chain size: |
| 1" (26 mm) | 5/8" (16 mm) |
| 1 1/4" (32 mm) | 3/4" (20 mm) |

Material:

- High quality Boron Manganese Steel

Hardness and Strength: (values refer to cross chain)

- Surface Hardness: 62.0 HRc
- Core Hardness: 40.0 HRc
- Case Hardening Depth: 0.80 - 1.10 mm
- Strength: 160 KN (3/4" welded ring)

