

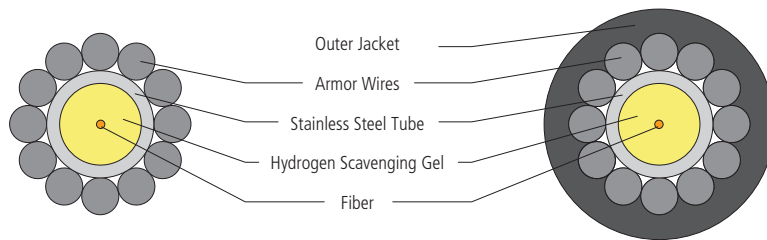
Armored Stainless Steel Tubes

Armored Stainless Steel Cables from AFL are based on our patented tube technology which provides for a hermetic seal. The armor wires provide improved crush and tensile performance while maintaining good flexibility. Armored Stainless Steel Tubes can be used in a variety of applications such as temperature sensing and surface cable.

Features

- Hermetic Stainless Steel Tube
- High Strength Wire
- Jacket Options
- Gel Options
- Flexible
- Rugged

Cable Components



Options and Specifications

FIBER COUNT	TUBE O.D. (mm)	FINAL O.D. (mm)	WEIGHT (kg/km)	BREAKING STRENGTH (kg)	BEND RADIUS (mm)
4	1.32	2.12	16	222	132
6	2.00	3.20	38	526	200
12	2.40	3.60	45	619	240

Based on 200 kpsi Gips wire, gel filled tube

Encapsulation Option

PARAMETER	VALUE
Materials	Polypropylene, Nylon, PVDF, Hytrel™
Diameter	To customer specifications
Cable markings	To customer specifications