

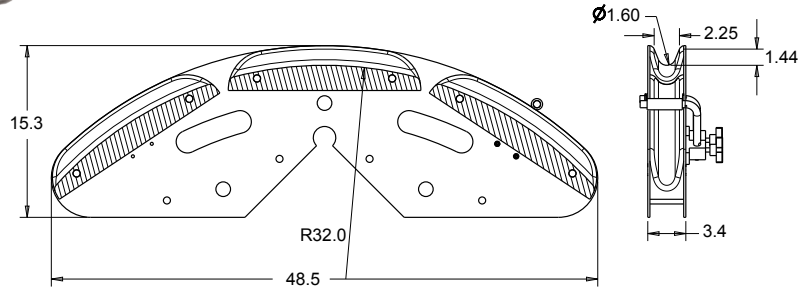


UHFC (ULTRA-HIGH FIBER COUNT) CABLE GUIDES



64 Inch Diameter 32 Inch Quad Block

Our latest Fiber Optic Quad Block protects high density fiber count cable during installation. Replacing traditional aluminum rollers with three sections of high density nylon provides over 45 contact inches of cable support - significantly reducing the occurrence of micro bends during installation. The 64" (81 cm) pulling diameter allows cables up to 1.60" (4.1 cm) to make a gradual 90° turn for stress free pulling. Lightweight, corrosion-resistant aluminum side plates reduce the weight to a very manageable 37 lb (16.8 kg).



Part Number	Description	Max Fiber Cable Diameter*	Rated Load	Length	Height	Width	Weight
08539715	64" Fiber Quad Block	1.6 in/4.1 cm	600 lb/272 kg	48.5 in/123.2 cm	15.3 in/38.9 cm	3.4 in/8.6 cm	37 lb/16.8 kg

* Always refer to mfg's specifications for minimum bend radius under tension during installation.



36 Inch and 45 Inch Diameter Split Sheaves for Fiber Optic Cable

These larger diameter split sheaves are designed for safe installation of high fiber count cables in multiple applications. High fiber count cables require larger diameter service equipment so to not violate the minimum bend radius of the cable. Split sheaves can be easily carried below the surface in two pieces and then quickly assembled making them among the most versatile on the market and an ideal solution for mid-point installation situations. Available with or without hanger brackets adds even more flexibility to the installation process.

Features:

- Deep cable races that protect and cradle the cable on the sheave
- Meets minimum bend radius requirements of most fiber optic cables
- Alignment markings and 4 tethered thumb screws make reassembly fast
- Self-lubricating bearings
- Cable retention guide pins

Part Number	Description	Max Fiber Cable Diameter	Sheave Land Width	Sheave Diameter	Weight	Rated Load
08637500	36" Split Sheave	0.9 in/2.3 cm	3.3 in/8.3 cm	36 in/91.4 cm	31 lb/14 kg	600 lb/272 kg
08637501	36" Split Sheave w/ Hanger Brackets	0.9 in/2.3 cm	3.3 in/8.3 cm	36 in/91.4 cm	59 lb/27 kg	600 lb/272 kg
08637505	45" Split Sheave	1.125 in/2.9 cm	3.3 in/8.3 cm	45 in/114.3 cm	38 lb/17 kg	600 lb/272 kg
08637506	45" Split Sheave w/ Hanger Brackets	1.125 in/2.9 cm	3.3 in/8.3 cm	45 in/114.3 cm	69 lb/31 kg	600 lb/272 kg

* Always refer to mfg's specifications for minimum bend radius under tension during installation.