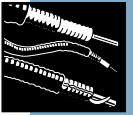
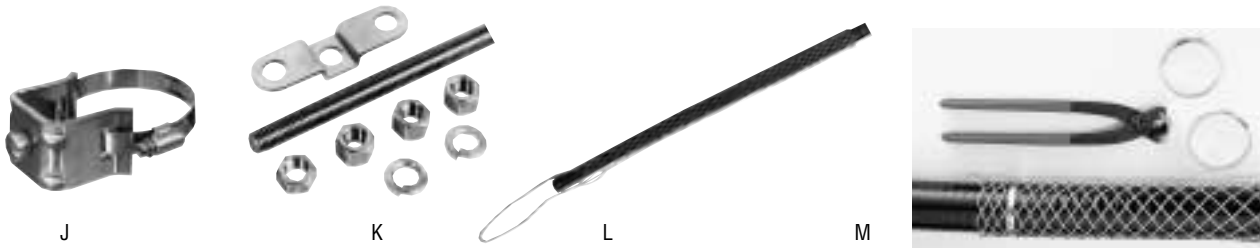


## Standard Hangers and Adapters



HELIX<sup>®</sup> Coaxial Cables



**J Tower Standoff Kit** of 10 pieces. Adapters with round member clamps and hardware for 1/2" to 4" hangers. All parts are stainless steel or galvanized.

Member Diameter in (mm)	1 in (25 mm) Standoff	2.5 in (60 mm) Standoff
0.75 - 1.5 (20 - 40)	30848-5	—
1.5 - 3.0 (40 - 75)	30848-4	—
3 - 4 (75 - 100)	30848-1	41108A-1
4 - 5 (100 - 125)	30848-2	41108A-2
5 - 6 (125 - 150)	30848-3	41108A-3

**K Threaded Rod Support Kit.** Use to mount hangers away from supporting structure, under cable bridge and inside equipment room. Includes 3/8" diameter threaded rod, galvanized ceiling mounting plate, nuts and washers. Attach to angle tower members with 31768A angle adapters. Attach to round tower members with 30848 series tower standoffs. All components are stainless steel, except ceiling mounting plate.

Rod Length in (mm)	Kit of 1	Kit of 5
12 (305)	31771	31771-4
24 (610)	31771-9	31771-6
36 (915)	—	31771-10

**L Hoisting Grip.** Use at 200 ft (60 m) intervals to raise cable on tower. Use with optional support clamp to achieve optimum cable grip.

Cable Size	Hoisting Grip Type Number	Optional Support Clamp Type Number
1/2"	43094	F4SGRIP-4IK
5/8"	29958	L45SGRIP-45IK
7/8"	19256B	L5SGRIP-5IK
1-1/4"	29961	L6SGRIP-6IK
1-5/8"	24312A	L7SGRIP-7IK
2-1/4"	31535	L12SGRIP-12IK
3"	26985A	—
4"	34759	—
5"	31031-1	—

**M Support/Hoisting Grip.** Use at 200 ft (60 m) intervals to raise cable and provide permanent cable support. Basic kit includes one grip and one support clamp. Support clamps are also available in kits of 10. Installation tool is required .....Type **SG-IT**

For Cable Type	Grip with One Clamp	Support Clamp Kit of 10
1/4" FSJ1	F1SGRIP	F1SGRIP-11K
1/4" LDF1	L1SGRIP	L1SGRIP-11K
3/8" EFX2	E2SGRIP	E2SGRIP-21K
3/8" LDF2	L2SGRIP	L2SGRIP-21K
3/8" FSJ2	F2SGRIP	F2SGRIP-21K
1/2" FSJ4	F4SGRIP	F4SGRIP-41K
1/2" LDF4	L4SGRIP	L4SGRIP-41K
5/8" LDF4.5	L45SGRIP	L45SGRIP-45IK
7/8" LDF5/VXL5	L5SGRIP	L5SGRIP-51K
1-1/4" LDF6/VXL6	L6SGRIP	L6SGRIP-61K
1-5/8" LDF7/VXL7	L7SGRIP	L7SGRIP-71K
2-1/4" LDF12	L12SGRIP	L12SGRIP-121K

### Standard Hangers and Adapters for 5" Cables

Hangers for 5" HELIX<sup>®</sup> cables use 1/2" hardware for attachment to towers or adapters.

**Hanger Kit** of 10 pieces. Galvanized steel. 1/2" mounting hardware not included. Refer to page 594 for maximum spacing .....Type **33598-5**

**A Hardware Kit** of 10 pieces 1/2" x 1-1/4" (32 mm) bolts, lockwashers, and nuts for attachment of 5" hangers to drilled tower members .....Type **31769-4**

**B Angle Adapter Kit** of 10 pieces. Stainless steel. For mounting 5" cable hangers to angle tower members up to 7/8" (22 mm) thick .....Type **33981A-1**

