

## Rod Grapple

An excellent tool for rodding duct, especially for long runs when working from either end.

- ▶ Two loops on one half and four hooks on the other half lock together when they meet in the conduit
- ▶ The connecting ends of each half is outfitted with 3/4 in. -10NC threads for easy attaching to our Hickory or Fiberglass Duct Rods

Use the loop section of the Rod Grapple as a leader on the first rod, and push the rod into the duct. Then screw or attach additional rods to the last one in the duct and push them into the duct. Repeat this operation until the leader appears in the next manhole.

In the case of a long duct section, rods may be pushed into the duct from each end. The first rod entering the duct from one manhole should be equipped with the loop part of the Rod Grapple, and the first rod entering from the other manhole should be equipped with the hook part. When the rods meet, twisting will engage the two halves and then all of the rods can be pulled through the duct.



Rod Grapple



Rod Grapple Adapter

P/N	Description	Weight
06931	Rod Grapple	2 lbs. (.9 kg)
31501	Rod Grapple Adaptor - Male	3.68 oz (.105 kg)
31502	Rod Grapple Adaptor - Female	3.68 oz (.105 kg)
89386	Rod Grapple Adaptor - Set (both Male and Female)	7.36 oz (.210 kg)

The rod grapple adapters provide for the quick and easy attachment of our rod grapples with the 3/4 in.-10 NC thread to the 3/8 in.-16 thread found on the continuous duct rod fittings.



## Rubber Conduit Plugs

Solid conduit plugs are used to seal auxiliary holes in ducts. Expansive rubber is sandwiched between two steel disks joined by a carriage bolt. As the bolt is tightened the rubber expands creating a seal around the diameter. A tab is provided to secure a pulling rope for future use.

Rubber Conduit Plug



## Split Rubber Plugs

Are used to seal the ends of ducts occupied by cables. The rubber has a diagonal slit to allow its placement over cable. Sealing occurs as the rubber is compressed by tightening of carriage bolts which extend through steel segmented plates on either side of the rubber gasket.

Plugs are designated for the nominal duct and cable size and for either square or round duct. Refer to our website at [www.gmptools.com](http://www.gmptools.com) or consult our factory for available sizes.

Split Rubber Plug

