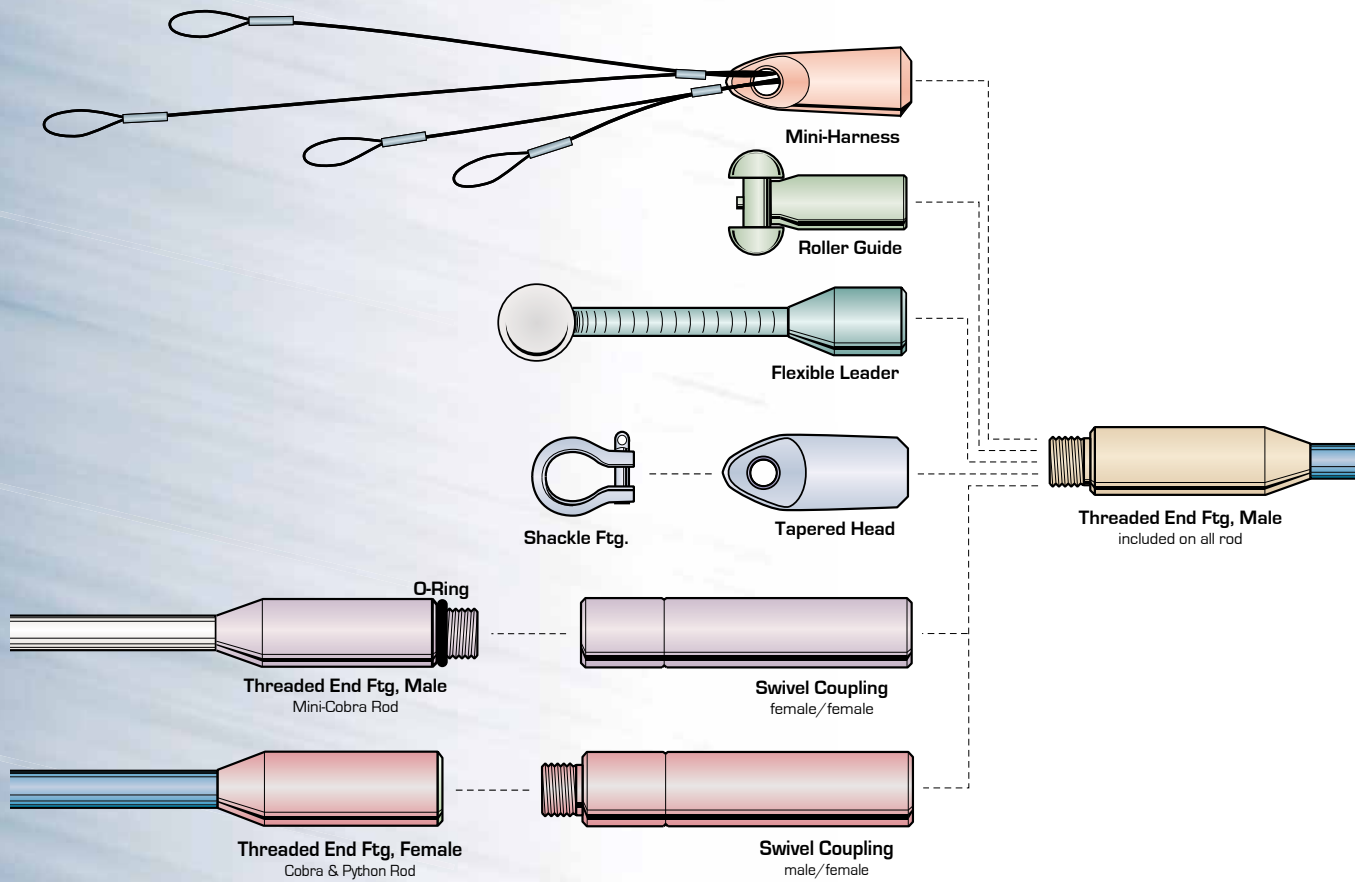


Duct Rodder Accessories



Accessory Kit

Popular accessories available in a convenient bag that attaches to the cage. Kit Includes: Canvas Bag, Roller Guide, Splice Kit, Epoxy, Swivel Coupling, Tapered head, and Threaded End Fittings.

Rod Dia., in (mm)	3/16 (5)*	1/4 (6)*	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Accessory Kit	08033498	08033499	08033497	08033494	08033488
Metric Thread	M5	M8	M12	M12	M12
Accessory Kit	08033492	08033493	08033496	08033495	08033489

*Kits for 3/16 (5 mm) and 1/4 (6 mm) rod also include a Flexible Leader and O-Rings.

Bag Only 08033490

Mini Harness

Screws onto the threaded end fitting to allow for easy wire attachment when pulling wire into conduit.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Mini Harness	08033433	08033434	08033435	08033435	08033436
Metric Thread	M5	M8	M12	M12	M12
Mini Harness	08033432	08033431	08033437	08033437	08033437



Roller Guide

Helps guide the duct rod around bends, sweeps, and duct misalignments. Also used when the conduit is already occupied by other cables.

US Duct Rodders Rod Diameter (in)	USC Thread	Roller Guide Part Number	Duct Range I.D. (in)
3/16	#12-24	08037430	.50 - 1.25
1/4	5/16-18	08037440	1.00 - 2.50
5/16	3/8-16	08037460	1.50 - 6.00
5/16	3/8-16	08037401	2.50 - 6.00
7/16	3/8-16	08037401	2.50 - 6.00
9/16	3/4-10	08037400	3.00 - 8.00
Metric Duct Rodders Rod Diameter (mm)	Metric Thread	Roller Guide Part Number	Duct Range I.D. (mm)
(5)	M5	08037428	12.7 - 32
(6)	M8	08037450	25 - 63
(8)	M12	08037405	63 - 152
(11)	M12	08037405	63 - 152
(13)	M12	08037405	76 - 203



5/16" (8 mm) to 9/16" (13 mm)



3/16" (5 mm) to 1/4" (6 mm)

Flexible Leader

Helps guide the duct rod around bends, sweeps, and duct misalignments.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Flexible Ldr.	08033423	08033443	08037538	08037538	08037534
Metric Thread	M5	M8	M12	M12	M12
Flexible Ldr.	08033448	08033444	08037512	08037512	08037512



3/16" (5 mm) to 1/4" (6 mm)



5/16" (8 mm) to 9/16" (13 mm)



Shackle Fitting

Fits onto Tapered Head to provide a larger pulling loop for attaching the rope or pull line.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Shackle Fitting	-	-	08031101	08031101	08031100
Metric Thread	M5	M8	M12	M12	M12
Shackle Fitting	-	-	08031101	08031101	08031101



Female/Female



Male/Female

Swivel Coupling

Used to connect two duct rods pushed into the conduit from the same end. Used when one length of duct rod is not long enough for the full conduit run. Also used as a rotating swivel when pulling wire or rope with the Tapered Head or Mini-Harness.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Female/Female	08033470	08033459	-	-	-
Male/Female	08033422	08033442	08036800	08036800	08036700
Metric Thread	M5	M8	M12	M12	M12
Female/Female	08033429	08033483	-	-	-
Male/Female	08033426	08033485	08036806	08036806	08036806



Sonde Adapter

Couples a locating sonde or other device with an M10 male thread to the male end fitting of the duct rod. Specify sonde, thread and rodder.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Sonde Adapter	-	08036500	08036503	08036503	08036504
Metric Thread	M5	M8	M12	M12	M12
Sonde Adapter	-	08036505	08036501	08036501	08036501

Custom adapters available upon request.



Repair Kit

Replacement repair kit that comes standard with duct rod. Accessories available in a convenient bag that attaches to the cage.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
Replacement Kit	08035770	08035772	08035774	08035776	08035778

Duct Rodder Replacement Brake Handles

Use Condux Duct Rodder Replacement Brake Handles to replace missing or damaged handles on existing cages.

Part No.	Description
02218300	16" (406 mm) Duct Rodder Replacement Brake Handle
08081547	24" (610 mm) Duct Rodder Replacement Brake Handle
08081547	30" (762 mm) Duct Rodder Replacement Brake Handle
08081567	45" (1,143 mm) Duct Rodder Replacement Brake Handle



FISHING & RODDING

Duct Rodder Replacement Cages

Use Condux Duct Rodder Replacement Cages to update older cages or to replace damaged cages. Fits all major manufacturers' fiberglass rods.

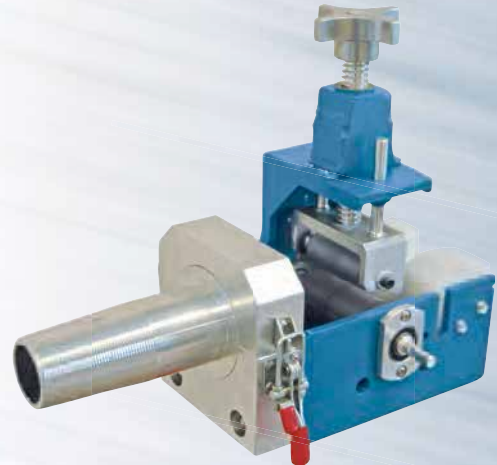
Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
Replacement Cage	08081516R	08081524R	08081530R	08081550R	08081550R
Cage Diameter	16" (406)	24" (610)	30" (762)	45" (1,143)	45" (1,143)



Duct Rod Pusher

The Condux Rod Pusher, which has been designed for the purpose of installing duct rod into conduit. The conduit must previously have been installed underground or overhead to receive the duct rod and must be of sufficient length on exit to be received by the machine. The duct rod is continuously pushed into the conduit by a roller drive powered by a cordless, corded or pneumatic drill. Screw adapter into conduit and clamp pusher to the adapter.

Part Number	Description
08081301	Duct Rod Pusher



Split Threaded Adapter Part No.	Duct Size (in)	Duct I.D. Range
08201108	.75	0.83 - 1.00
08201110	1	0.90 - 1.13
08201112	1.25	1.25 - 1.40
08201115	1.5	1.40 - 1.65
08201020	2	1.91 - 2.10
08201025	2.5	2.29 - 2.47
08201030	3	2.83 - 3.10
08201041	4	3.80 - 4.06
08201051	5	4.71 - 5.08
08201061	6	5.61 - 6.10



CONDUX

FISHING & RODDING

Female End Fitting



Male End Fitting

FYI
Don't forget to order the Epoxy.

Replacement/Repair Accessories

Threaded End Fittings

Use as a replacement to the factory installed end fittings if the end fitting breaks off or if the duct rod breaks close to the end of the rod. Installation instructions are included with the end fittings. Epoxy is required for installation and is ordered separately.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Male	08033420K	08033440K	08036307K	08036303K	08036005K
Female	-	-	08036306K	08036304K	08036006K
Metric Thread	M5	M8	M12	M12	M12
Male	08033487	08033486	08036318	08036319	08036316
Female	-	-	08036317	08036314	08036315

Splice Kit

Use to repair the duct rod if it breaks. Kit includes: Splice Tube, Epoxy and installation instructions.



Splice Kit

Splice Tube

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
Splice Kit	08033457	08033465	08035753	08035751	08035752
Splice Tube Only	08033455	08033463	08035703	08035701	08035702

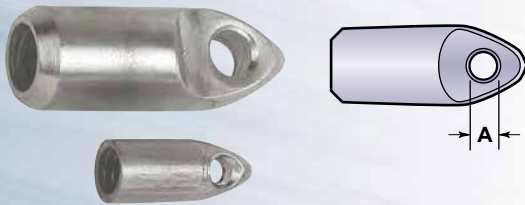
Epoxy

Use with End Fittings or Splice Tubes to repair Duct Rodders.

Part Number	Description
08035851	Single pack for replacing end fittings
08035852	Double pack for splice tubes

Tapered Head

Attaches to the end fitting on the duct rod. Guides duct rod through the conduit and allows a pull line (diameter A) to be attached to the duct rod. Comes standard with each of the duct rodders.



Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Tapered Head	08033421	08033441	08038400	08038400	08038300
Diameter A	.156 (4)	.156 (4)	.281 (7)	.281 (7)	.343 (9)
Metric Thread	M5	M8	M12	M12	M12
Tapered Head	08033410	08033480	08038301	08038301	08038301
Diameter A	.156 (4)	.156 (4)	.281 (7)	.281 (7)	.281 (7)

O-Rings

Used to help keep accessories on the end fitting while rodding. Comes standard with the Mini-Cobra rodders.



Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
O-Rings	02163600	02215000	-	-	-
Metric Thread	M5	M8	M12	M12	M12
O-Rings	02163600	02215000	-	-	-

Fiberglass Hand Rods

Screw together fiberglass duct rods for straight runs. All rods equipped with 3/4"-10 end fittings, which work with 3/4"-10 duct rodder accessories (see pgs. 24-29). 2,500 lbs. (11,120 N) pull rating.

Part Number	Size (in x ft)	Size (mm x m)
08032026	5/8 x 5	16 x 1.5
08032022	5/8 x 10	16 x 3



FISHING & RODDING

Replacement Brass Hand Rod End Fittings

Requires Epoxy: 08035851

Part Number	Size/Type in (mm)
08036157	3/4"-10 male end for 5/8" (16 mm) rod
08036156	3/4"-10 female end for 5/8" (16 mm) rod



Basket Combination

Used to connect two hand rods pushed into the conduit from opposite ends of the conduit run. Both rods can then be pulled out in one direction. Used instead of a swivel coupling when the full length of the rod is difficult to push from one end. Works in 4" (102 mm) or larger conduit only. Does not negotiate tight bends.

Rod Dia., in (mm)	3/16 (5)	1/4 (6)	5/16 (8)	7/16 (11)	9/16 (13)
USC Thread	#12-24	5/16-18	3/8-16	3/8-16	3/4-10
Basket Comb.	-	-	08031400	08031400	08031300
Metric Thread	M5	M8	M12	M12	M12
Basket Comb.	-	-	08033700	08033700	08033700

