

Barb-Tech™ IIc & III Data Sheet

Take the **PUSH** Out of Push-Lock

BARB-TECH™
PUSH-LOCK ASSEMBLY TOOLS

Barb-Tech™ Industrial is a portable and light weight tool to simplify the assembly of Push-Lok fittings commonly used in industrial applications.

Quickly install barbed fittings with ease by holding the fitting steady with our easy to change "Click-On" mandrels and guide the hose through the self gripping jaw system.

Barb-Tech™ IIc addresses fittings and hose sizes from 1/4" to 3/4" Inside diameter.

Barb-Tech™ III has a longer travel and wider jaw spacing to accommodate larger hose and fitting sizes



Specifications	IIc	III
Barb-Tech™ IIc Assembly Tool Item# 10-2002-00	X	
Barb-Tech™ III Assembly Tool Item# 08-2000-00		X
Carrying Case IIc Item# 20-1001-00 , III Item# 20-1003-00	X	X
Application		
1/2" to 1" inside diameter rubber hose		X
1/4" to 3/4" inside diameter rubber hose	X	

Kit includes straight fitting mandrels for Parker 82 Series

1/4" (#4) Mandrel Item# 75-1014-00	X	
3/8" (#6) Mandrel Item# 75-1012-00	X	
1/2" (#8) Mandrel Item# 75-1010-00	X	X
3/4" (#12) Mandrel Item# 75-1016-00	X	X
1" (#16) Mandrel Item# 75-1017-00		X

FEATURES

- ✓ Easy change Click-On mandrel system
- ✓ Portable & lightweight
- ✓ Mandrels securely hold fittings
- ✓ Reduce downtime
- ✓ Reduces physical effort to a 1/3
- ✓ Reduces installation time to a 1/3
- ✓ No external power source required



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We offer a range of optional mandrels for Parker 33782 & 33982 series fittings, along with custom mold and Parker Moldmate quick disconnect fittings. Below is a listing of optional mandrels for various Push-Lok fitting needs, with 'Y' indicating compatibility with the assembly tool.

Optional Mandrels	Y: Compatible N: Not Compatible	
	IIc	III

45° & 90° Elbow Fittings Mandrels (Parker 33782 & 33982 Series)

1/4" (#4) 45° & 90°	Item# 75-1005-00	Y	N
3/8" (#6) 45° & 90°	Item# 75-1006-00	Y	N
1/2" (#8) 45° & 90°	Item# 75-1007-00	Y	Y
45° & 90° Elbow Mandrel Set (includes 1/4"; 3/8"; and 1/2")	Item# 10-1003-00	Y	N
3/4" (#12) 45°	Item# 75-1042-00	N	Y
3/4" (#12) 90°	Item# 75-1040-00	N	Y
Machine Own Mandrel (2 blanks)	Item# 17-0200-00	Y	Y

Custom Mold QD 90° Fitting Mandrels

Custom Mold Compatible 90° QD Mandrel Set 200; 300 and 500 Series	Item# 08-1007-00	Y	N
200 Series 90° Quick Disconnect	Item# 75-1025-00	Y	N
300 Series 90° Quick Disconnect	Item# 75-1027-00	Y	N
500 Series 90° Quick Disconnect	Item# 75-1029-00	Y	N

Parker Moldmate QD 90° Fitting Mandrels

Moldmate Compatible 90° QD Mandrel Set (1/4" 3/8" and 1/2")	Item# 08-1008-00	Y	N
1/4" (#4)	Item# 75-1026-00	Y	N
3/8" (#6)	Item# 75-1028-00	Y	N
1/2" (#8)	Item# 75-1030-00	Y	N



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