

### Panduct® Installation Tools

A.  
Cable  
Ties

- Panduit® Panduct® Bench Mount Wiring Duct Cutting Tool and Duct Cutting Tool easily cut Panduct® Wiring Duct and Cover
- DNT-100 notches duct sidewalls to bottom scoreline for tees and corner junctions
- TNR installs or removes Panduit nylon rivets, NR1-C and NR1-M, quickly and easily
- DFCT easily removes duct fingers in tight spaces

B.  
Stainless  
Steel



PBDCT



DCT



DFCT



DNT-100



TNR



NR1

D.  
Terminals  
and  
Reel  
Smart™  
System

E.  
Power  
Connectors  
and  
Grounding

F.  
Part  
Number  
Index

Part Number	Part Description	Std. Pkg. Qty.
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#### Duct Cutting Tools

PBDCT*	Panduit bench-mount duct cutting tool. Cuts slotted wiring ducts and wiring duct covers with up to 6" width and up to 5" height. Full 78.74" (2 meter) measuring scale. Includes safety guarding.	1
DCT	Hand-held duct cutting tool.	1

\*If ordering PBDCT outside the U.S., these part numbers must both be ordered: PBDCT-B and PBDCT-M.

#### Replacement Parts for Duct Cutting Tools

PBDCT-BLD	Replacement blade for PBDCT	1
WD25737B01	Replacement handle for PBDCT	1
DCT-BLD	Replacement blade kit with blade and nylon insert for DCT.	1
DCT-RI	Replacement nylon insert.	1

#### Duct Finger Cutting Tool (For use with all wide slotted duct types)

DFCT	Hand-held duct finger cutting tool	1
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#### Duct Notching Tool (For use with all wide slotted duct types)

DNT-100	Hand-held sidewall notching tool	1
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#### Nylon Rivet Installation Tool

TNR	Hand-held nylon rivet installation tool	1
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#### Nylon Rivets

NR1-C	Nylon rivet for use with TNR rivet tool Mean pull-off force PVC: 90 lbs. Type NE/Type NNC: 70 lbs Mean shear force: PVC 139 lbs. Type NE/Type NNC: 126 lbs	100
NR1-M	Nylon rivet for use with TNR rivet tool Mean pull-off force PVC: 90 lbs. Type NE/Type NNC: 70 lbs Mean shear force: PVC 139 lbs. Type NE/Type NNC: 126 lbs	1000

Notes:

- Always use approved safety goggles when using any tools.
- If ordering PBDCT outside the U.S., these part numbers must both be ordered: PBDCT-B and PBDCT-M.

Total Thickness of Panel and Duct		Panel Hole Dia. Needed		ANSI Standard Drill Bit
In.	mm	In.	mm	
0.158 – 0.187	4.0 – 4.7	0.187	4.7	#15
0.188 – 0.218	4.8 – 5.5	0.193	4.9	#11
0.219 – 0.250	5.6 – 6.4	0.203	5.2	#7
0.251 – 0.281	6.5 – 7.1	0.213	5.4	#4