



# PUSH RIVETS / INSTALLATION TOOLS

## RP/PPR/61PR Series (continued) Push Rivet

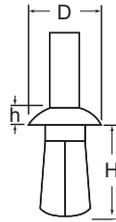


Fig. 1

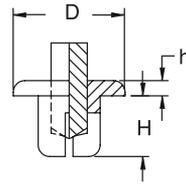
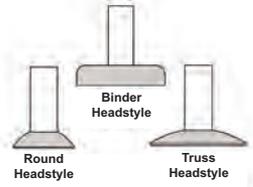


Fig. 2



**Specifications:**

- Material: See Table
- Color: See Table

**Features:**

- Install by placing rivet into hole and pushing plunger into the rivet to expand legs to lock in place
- See installation tools on pages 127 - 128



Item No.		Ø Hole		Total Holding Thickness		D		h		H		Fig.	Head Style	Material	Bulk Pack Qty	
Black	White	in	mm	in	mm	in	mm	in	mm	in	mm					
PPR-1B	---	PPR-1	0.217	5.5	0.098 - 0.157	2.5 - 4.0	0.370	9.4	0.079	2.0	0.449	11.4	1	---	Nylon 6/6	1000
---	---	61PR100200	0.218	5.5	0.094 - 0.312	2.4 - 7.9	0.437	11.1	0.100	2.5	0.464	11.8	1	Binder	Nylon 6/6	1000
---	---	61PR010000	0.218	5.5	0.187 - 0.250	4.8 - 6.4	0.375	9.5	0.080	2.0	0.343	8.7	1	Truss	Nylon 6/6	1000
---	---	61PR010110	0.226	5.7	0.125 - 0.312	3.2 - 7.9	0.375	9.5	0.080	2.0	0.468	11.4	1	Round	Nylon 6/6	1000
---	---	61PR100500	0.226	5.7	0.125 - 0.312	3.2 - 7.9	0.376	9.5	0.080	2.0	0.467	11.8	1	Truss	Nylon 6/6	1000
---	---	61PR700300	0.226	5.7	0.125 - 0.312	3.2 - 7.9	0.437	11.1	0.075	1.9	0.468	11.4	1	Truss	Nylon 6/6	500
---	---	61PR500500	0.227	5.8	0.031 - 0.062	0.8 - 1.6	0.375	9.5	0.223	5.7	0.170	4.3	1	Button	Nylon 6/6	1000
093015059902	---	093015000002	0.236	6.0	0.079 - 0.315	2.0 - 8.0	0.394	10.0	0.087	2.2	0.413	10.5	1	---	Nylon 6/6	250
PPR-6060B	---	---	0.236	6.0	0.098 - 0.157	2.5 - 4.0	0.429	10.9	0.059	1.5	0.240	6.1	2	---	LDPE/HDPE	1000
093002469902	---	093002400002	0.236	6.0	0.118 - 0.276	3.0 - 7.0	0.433	11.0	0.079	2.0	0.394	10.0	1	---	Nylon 6/6	250
---	---	61PR400700	0.245	6.2	0.140 - 0.550	6.6 - 14.0	0.375	9.5	0.100	2.5	0.625	15.9	1	Round	Nylon 6/6	1000
---	---	PPR-9	0.252	6.4	0.059 - 0.252	1.5 - 6.4	0.437	11.1	0.185	4.7	0.366	9.3	1	---	Nylon 6/6	1000
---	---	61PR700900	0.250	6.4	0.062 - 0.125	1.6 - 3.2	0.370	9.4	0.080	2.0	0.218	5.5	1	Round	Nylon 6/6	1000
---	---	61PR400900	0.250	6.4	0.078 - 0.275	2.0 - 7.0	0.494	12.6	0.305	7.8	0.375	9.5	1	Button	Nylon 6/6	1000
---	---	61PR800000	0.250	6.4	0.093 - 0.312	2.4 - 7.9	0.468	11.9	0.080	2.0	0.500	12.7	1	Truss	Nylon 6/6	500
---	---	61PR400300	0.250	6.4	0.093 - 0.312	2.4 - 7.9	0.468	11.9	0.080	2.0	0.500	12.7	1	Binder	Nylon 6/6	1000
---	---	61PR010300	0.250	6.4	0.093 - 0.312	2.4 - 7.9	0.625	15.9	0.109	2.8	0.485	12.3	1	Binder	Nylon 6/6	500
---	---	61PR800300	0.250	6.4	0.109 - 0.156	2.8 - 4.0	0.500	12.7	0.313	7.9	0.375	9.5	1	Round	Nylon 6/6	1000
---	---	61PR400800	0.250	6.4	0.125 - 0.437	3.2 - 11.1	0.468	11.9	0.080	2.0	0.585	14.9	1	Binder	Nylon 6/6	500
---	---	61PR400200	0.250	6.4	0.156 - 0.330	4.0 - 8.4	0.468	11.9	0.080	2.0	0.375	9.5	1	Binder	Nylon 6/6	1000
093002669902	---	093002600002	0.252	6.4	0.157 - 0.374	4.0 - 9.5	0.433	11.0	0.079	2.0	0.472	12.0	1	---	Nylon 6/6	250
---	---	PPR-4	0.252	6.4	0.280 - 0.500	7.1 - 12.7	0.569	11.9	0.079	2.0	0.622	15.8	1	---	Nylon 6/6	1000
---	---	61PR800100	0.250	6.4	0.281 - 0.500	7.1 - 12.7	0.468	11.9	0.080	2.0	0.620	15.8	1	Truss	Nylon 6/6	1000
---	---	61PR010400	0.250	6.4	0.281 - 0.500	7.1 - 12.7	0.615	15.6	0.109	2.8	0.620	15.8	1	Binder	Nylon 6/6	1000
---	---	61PR400100	0.250	6.4	0.350 - 0.500	8.9 - 12.7	0.370	9.4	0.080	2.0	0.620	15.8	1	Round	Nylon 6/6	1000
---	---	61PR400000	0.250	6.4	0.350 - 0.500	8.9 - 12.7	0.468	11.9	0.080	2.0	0.620	15.8	1	Binder	Nylon 6/6	500
---	---	61PR300900	0.275	7.0	0.062 - 0.600	1.6 - 15.2	0.370	9.4	0.080	2.0	0.640	16.3	1	Round	Nylon 6/6	500
---	---	61PR010100	0.275	7.0	0.093 - 0.350	2.4 - 8.9	0.620	15.8	0.109	2.8	0.480	12.2	1	Binder	Nylon 6/6	500
---	---	61PR010200	0.280	7.1	0.062 - 0.350	1.6 - 8.9	0.485	12.3	0.075	1.9	0.468	11.9	1	Truss	Nylon 6/6	500
093001869902	---	093001800002	0.280	7.1	0.157 - 0.472	4.0 - 12.0	0.669	17.0	0.098	2.5	0.689	17.5	1	---	Nylon 6/6	250
---	---	61PR010500	0.290	7.4	0.093 - 0.187	2.4 - 4.8	0.620	15.8	0.109	2.8	0.300	7.6	1	Binder	Nylon 6/6	1000
093017059902	---	093017000002	0.315	8.0	0.118 - 0.394	3.0 - 10.0	0.531	13.5	0.118	3.0	0.512	13.0	1	---	Nylon 6/6	250

## 61PRT Push Rivet Installation Tool

**Specifications:**

- Material: ABS
- Color: Tools are color coded for identification

**Features:**

- Tough and lightweight
- Provides faster assembly and more accurate placement of push rivets
- Large plunger head and easy grip handle reduce operator fatigue
- Multiple sizes available to cover all standard drive rivets
- Rivets do not have to be predriven
- To install; the rivet is loaded in tool and inserted in prepared hole, pressure on the plunger frees the pin and expands the rivet in the assembly



Item No.	Pin OD		Color
	in	mm	
61PRT0075	0.075	1.9	Red
61PRT0093	0.093	2.4	Black
61PRT0125	0.125	3.2	Yellow
61PRT0150	0.150	3.9	Green