

## Knockout Hubs

### Description:

Plasti-Bond REDH<sub>2</sub>OT ST style knockout hubs are used to terminate conduit runs through the wall of a sheet metal electrical enclosure. They are available with or without grounding lug. STTB style hubs are "Through-Bulkhead" fittings used to pass conduit runs through firewalls or bulkheads up to 1/8" thick. STTTB style hubs perform the same function for unlimited wall thicknesses, (furnished without nipples).

### Features:

- 40 mil gray PVC exterior coating
- ST available in 12 trade sizes from 1/2" through 6"
- STTB available in 10 trade sizes from 1/2" through 4"
- STTTB available in 6 trade sizes from 1/2" through 2"
- Sealing sleeves on conduit side of hub
- Molded PVC gasket seals flush with enclosure wall
- O-ring gasket provides additional seal

### Standards:

#### Steel Only: ST, STG

- UL 514B (E200413)
- NEC/CEC:
  - Class I, Division 2
  - Class II, Division 1 & 2
  - Class III, Division 1 & 2

#### NOTE:

- All Screw-tight Hubs are listed for NEMA and UL type enclosures 2, 3, 3R, 4, 4x, 11 and 12
- Grounding and Bonding Hubs are listed for NEMA Enclosures 2, 3, 3R, 4 and 12

# Knockout Hubs

## Knockout Hubs Technical Data

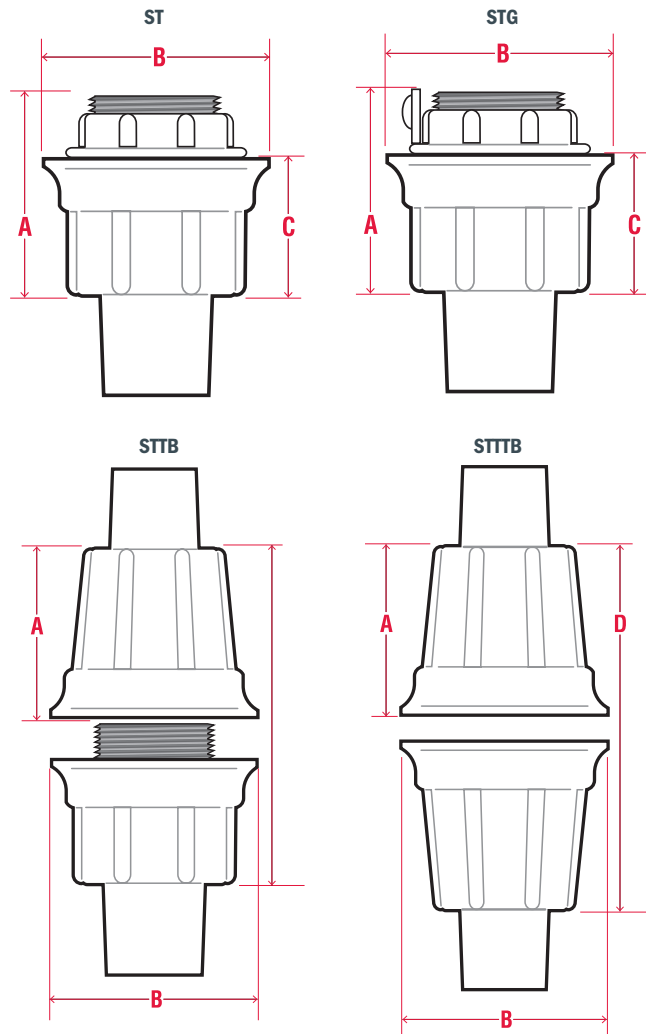
### ST

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	C	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRST1	0.2	1.34	2.00	0.81	0.19	PRSTA1
3/4"	PRST2	0.3	1.47	2.25	0.91	0.19	PRSTA2
1"	PRST3	0.4	1.66	2.50	1.03	0.25	PRSTA3
1-1/4"	PRST4	0.4	1.69	3.25	1.03	0.25	PRSTA4
1-1/2"	PRST5	0.6	1.69	3.50	1.03	0.25	PRSTA5
2"	PRST6	1.2	1.75	4.25	1.09	0.25	PRSTA6
2-1/2"	PRST7	1.5	2.22	4.75	1.28	0.25	PRSTA7
3"	PRST8	2.1	2.31	5.25	1.38	0.25	PRSTA8
3-1/2"	PRST9	3.0	2.38	5.50	1.44	0.25	PRSTA9
4"	PRST10	3.5	2.44	6.25	1.50	0.25	PRSTA10
5"	PRST11	5.4	2.94	7.50	2.00	0.25	PRSTA11
6"	PRST12	6.9	3.00	8.50	2.00	0.31	PRSTA12

### STG

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	C	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTG1	0.2	1.34	2.00	0.81	0.19	PRSTAG1
3/4"	PRSTG2	0.3	1.47	2.25	0.91	0.19	PRSTAG2
1"	PRSTG3	0.4	1.66	2.50	1.03	0.25	PRSTAG3
1-1/4"	PRSTG4	0.4	1.69	3.25	1.03	0.25	PRSTAG4
1-1/2"	PRSTG5	0.6	1.69	3.50	1.03	0.25	PRSTAG5
2"	PRSTG6	1.2	1.75	4.25	1.09	0.25	PRSTAG6
2-1/2"	PRSTG7	1.5	2.22	4.75	1.28	0.25	PRSTAG7
3"	PRSTG8	2.1	2.31	5.25	1.38	0.25	PRSTAG8
3-1/2"	PRSTG9	3.0	2.38	5.50	1.44	0.25	PRSTAG9
4"	PRSTG10	3.5	2.44	6.25	1.50	0.25	PRSTAG10
5"	PRSTG11	5.4	2.94	7.50	2.00	0.25	PRSTAG11
6"	PRSTG12	6.9	3.00	8.50	2.00	0.31	PRSTAG12

### KNOCKOUT HUB CONFIGURATIONS



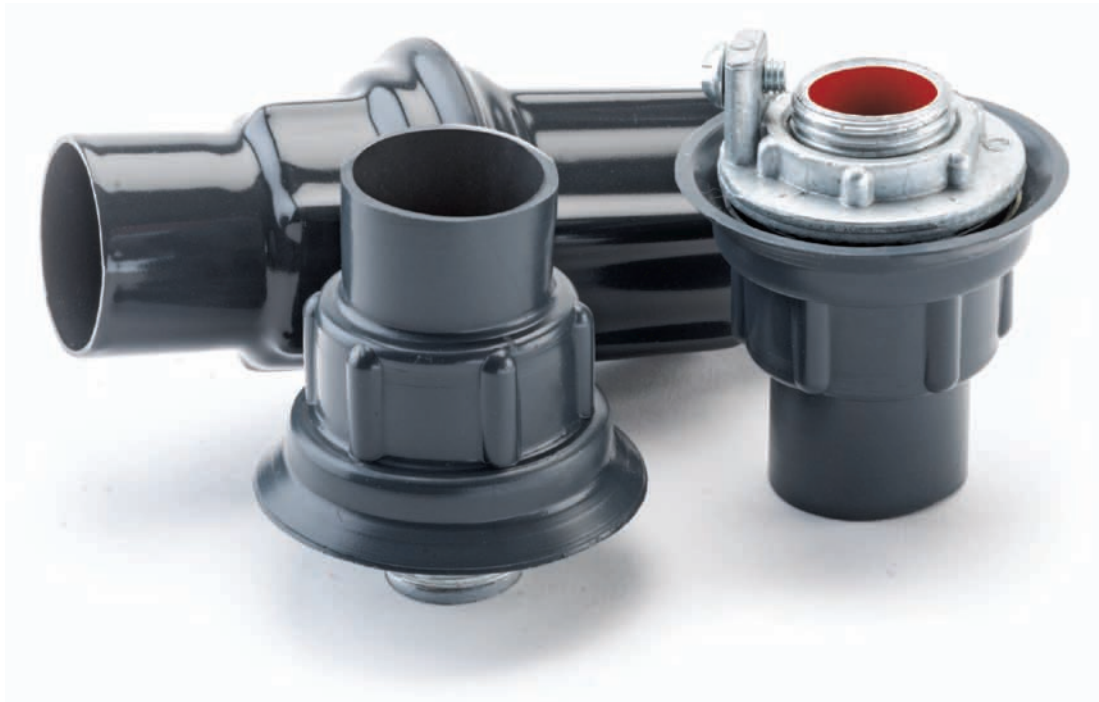
### STTB

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTTB1	0.5	1.34	2.00	0.19	PRSTTB1
3/4"	PRSTTB2	0.5	1.47	2.25	0.19	PRSTTB2
1"	PRSTTB3	0.7	1.66	2.50	0.25	PRSTTB3
1-1/4"	PRSTTB4	1.0	1.69	3.25	0.25	PRSTTB4
1-1/2"	PRSTTB5	1.2	1.69	3.50	0.25	PRSTTB5
2"	PRSTTB6	1.7	1.75	4.25	0.25	PRSTTB6
2-1/2"	PRSTTB7	2.5	2.22	4.75	0.25	PRSTTB7
3"	PRSTTB8	3.0	2.31	5.25	0.25	PRSTTB8
3-1/2"	PRSTTB9	4.2	2.38	5.50	0.25	-
4"	PRSTTB10	5.9	2.44	6.25	0.25	-

### STTTB

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTTTB1	1.0	1.34	2.00	*	PRSTTTB1
3/4"	PRSTTTB2	1.0	1.47	2.25	*	PRSTTTB2
1"	PRSTTTB3	1.4	1.66	2.50	*	PRSTTTB3
1-1/4"	PRSTTTB4	2.0	1.69	3.25	*	PRSTTTB4
1-1/2"	PRSTTTB5	2.4	1.69	3.50	*	PRSTTTB5
2"	PRSTTTB6	3.4	1.75	4.25	*	PRSTTTB6

\* Unlimited wall thickness - determined by nipple used.



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3/4"	PRST2	0.3	1.47	2.25	0.91	0.19	PRSTA2
1"	PRST3	0.4	1.66	2.50	1.03	0.25	PRSTA3
1-1/4"	PRST4	0.4	1.69	3.25	1.03	0.25	PRSTA4
1-1/2"	PRST5	0.6	1.69	3.50	1.03	0.25	PRSTA5
2"	PRST6	1.2	1.75	4.25	1.09	0.25	PRSTA6
2-1/2"	PRST7	1.5	2.22	4.75	1.28	0.25	PRSTA7
3"	PRST8	2.1	2.31	5.25	1.38	0.25	PRSTA8
3-1/2"	PRST9	3.0	2.38	5.50	1.44	0.25	PRSTA9
4"	PRST10	3.5	2.44	6.25	1.50	0.25	PRSTA10
5"	PRST11	5.4	2.94	7.50	2.00	0.25	PRSTA11
6"	PRST12	6.9	3.00	8.50	2.00	0.31	PRSTA12

### STG

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	C	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTG1	0.2	1.34	2.00	0.81	0.19	PRSTAG1
3/4"	PRSTG2	0.3	1.47	2.25	0.91	0.19	PRSTAG2
1"	PRSTG3	0.4	1.66	2.50	1.03	0.25	PRSTAG3
1-1/4"	PRSTG4	0.4	1.69	3.25	1.03	0.25	PRSTAG4
1-1/2"	PRSTG5	0.6	1.69	3.50	1.03	0.25	PRSTAG5
2"	PRSTG6	1.2	1.75	4.25	1.09	0.25	PRSTAG6
2-1/2"	PRSTG7	1.5	2.22	4.75	1.28	0.25	PRSTAG7
3"	PRSTG8	2.1	2.31	5.25	1.38	0.25	PRSTAG8
3-1/2"	PRSTG9	3.0	2.38	5.50	1.44	0.25	PRSTAG9
4"	PRSTG10	3.5	2.44	6.25	1.50	0.25	PRSTAG10
5"	PRSTG11	5.4	2.94	7.50	2.00	0.25	PRSTAG11
6"	PRSTG12	6.9	3.00	8.50	2.00	0.31	PRSTAG12

### KNOCKOUT HUB CONFIGURATIONS



### STTB

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTTB1	0.5	1.34	2.00	0.19	PRSTTB A1
3/4"	PRSTTB2	0.5	1.47	2.25	0.19	PRSTTB A2
1"	PRSTTB3	0.7	1.66	2.50	0.25	PRSTTB A3
1-1/4"	PRSTTB4	1.0	1.69	3.25	0.25	PRSTTB A4
1-1/2"	PRSTTB5	1.2	1.69	3.50	0.25	PRSTTB A5
2"	PRSTTB6	1.7	1.75	4.25	0.25	PRSTTB A6
2-1/2"	PRSTTB7	2.5	2.22	4.75	0.25	PRSTTB A7
3"	PRSTTB8	3.0	2.31	5.25	0.25	PRSTTB A8
3-1/2"	PRSTTB9	4.2	2.38	5.50	0.25	-
4"	PRSTTB10	5.9	2.44	6.25	0.25	-

### STTTB

PIPE SIZE	CATALOG #	NOMINAL WEIGHT	A	B	MAX WALL THICK	ALUMINUM CATALOG #
1/2"	PRSTTTB1	1.0	1.34	2.00	*	PRSTTTB A1
3/4"	PRSTTTB2	1.0	1.47	2.25	*	PRSTTTB A2
1"	PRSTTTB3	1.4	1.66	2.50	*	PRSTTTB A3
1-1/4"	PRSTTTB4	2.0	1.69	3.25	*	PRSTTTB A4
1-1/2"	PRSTTTB5	2.4	1.69	3.50	*	PRSTTTB A5
2"	PRSTTTB6	3.4	1.75	4.25	*	PRSTTTB A6

\* Unlimited wall thickness - determined by nipple used.