

Set-Screw Rigid Connectors & Couplings

For Threadless Rigid Conduit & IMC

Type 28

Use:

To connect threadless rigid conduit to boxes and enclosures.

Features:

- Concretetight.
- Available with insulated throat.
- Male hub thread (NPS)

Material/Finish:

Malleable Iron/Zinc Plated

Optional Finish:

- ½" - 1½" Mechanically Galvanized
- 2" - 6" Hot Dip Galvanized

Contact your local representative for pricing and availability.

Third Party Certification:



UL Listed: E-11853

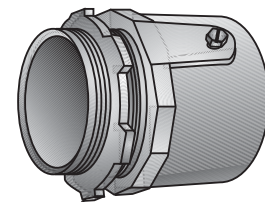
Applicable Third Party Standards:

UL Standard: 514B

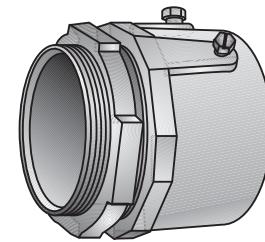
Fed. Spec./CID: A-A-50553

ANSI/NEMA: FB-1

Trade Size (inches)	Catalog Number	Insulated Throat Catalog Number	Dimensions in Inches		
			Body Length	Max Dia.	Thread Length
½	28-050	28-050T	3 ¹ / ₃₂	1¼	7 ¹ / ₁₆
¾	28-075	28-075T	1 ¹ / ₁₆	1 ¹ / ₁₆	7 ¹ / ₁₆
1	28-100	28-100T	1 ¹ / ₁₆	1¾	1 ¹ / ₃₂
1¼	28-125	28-125T	1 ¹ / ₁₆	2½	5 ¹ / ₈
1½	28-150	28-150T	1¾	2¾	5 ¹ / ₈
2	28-200	28-200T	1 ⁷ / ₈	2¾	5 ¹ / ₈
2½	28-250	28-250T	2 ¹ / ₈	3 ³ / ₁₆	1
3	28-300	28-300T	2 ³ / ₈	4¼	1
3½	28-350	28-350T	2¾	4¾	1 ¹ / ₈
4	28-400	28-400T	3	5¼	1 ¹ / ₈
5	28-500	28-500T	4	6¾	1¼
6	28-600	28-600T	4½	7 ¹ / ₈	1¼



Type 28-050 — Type 28-200



Type 28-250 — Type 28-600

Type 29

Use:

To couple sections of threadless rigid conduit together.

Features:

- Concretetight

Material/Finish:

Malleable Iron/Zinc Plated

Optional Finish:

- ½" - 1½" Mechanically Galvanized
- 2" - 6" Hot Dip Galvanized

Contact your local representative for pricing and availability.

Third Party Certification:



UL Listed: E-11853

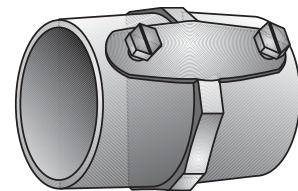
Applicable Third Party Standards:

UL Standard: 514B

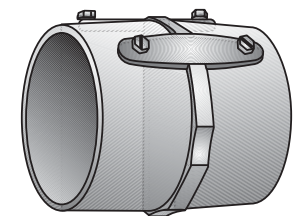
Fed. Spec./CID: A-A-50553

ANSI/NEMA: FB-1

Trade Size (inches)	Catalog Number	Dimensions in Inches	
		Length	Max. Dia.
½	29-050	1¾	1¼
¾	29-075	2 ¹ / ₈	1 ¹ / ₁₆
1	29-100	2 ⁵ / ₈	1¾
1¼	29-125	2¾	2 ¹ / ₈
1½	29-150	3 ¹ / ₈	2 ³ / ₈
2	29-200	3 ³ / ₈	2 ⁷ / ₈
2½	29-250	3 ⁷ / ₈	3 ³ / ₁₆
3	29-300	4 ³ / ₈	4 ¹ / ₃₂
3½	29-350	5	4¾
4	29-400	5½	5¼
5	29-500	7½	6¾
6	29-600	8½	7 ¹ / ₈



Type 29-050 — Type 29-200



Type 29-250 — Type 29-600

Compression Rigid Connectors & Couplings

For Threadless Rigid Conduit

Type 31

Gland Compression Connectors

Use:

To connect threadless rigid conduit to boxes and enclosures.

Features:

- Concretetight
- Male hub threads (NPS ½" through 2"; NPT above 2").

Material/Finish:

Malleable Iron/Zinc Electroplated

Optional Finish:

For additional corrosion protection, specify Mechanically Galvanized
Contact your local representative for pricing and availability.

Third Party Certification:



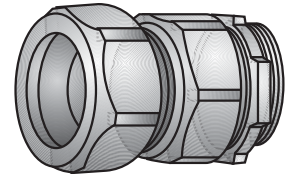
UL Listed: E-11853

Applicable Third Party Standards:

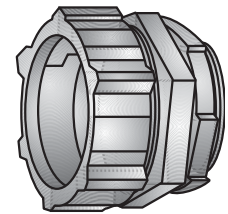
UL Standard: 514B
Fed. Spec: W-F-408E
NEMA: FB-1

Trade Size (inches)	Catalog Number	Insulated Throat Catalog Number	Dimensions in Inches		
			Body Length	Max Dia.	Thread Length
½	31-050	31-050T	¾	1⅜	⅞
¾	31-075	31-075T	⅞	1⅞	⅞
1	31-100	31-100T	1⅞	1⅞	⅞
1¼	31-125	31-125T	1⅞	2⅞	⅞
1½	31-150	31-150T	1⅞	2⅞	⅞
2	31-200	31-200T	1½	3⅞	1⅞
2½	31-250•	31-250T•	2⅞	4⅞	1
3	31-300•	31-300T•	2⅞	4⅞	1
3½	31-350•	31-350T•	2⅞	5½	1⅞
4	31-400•	31-400T•	2⅞	6⅞	1¼
5	31-500•	31-500T•	2⅞	7⅞	1⅞
6	31-600•	31-600T•	2⅞	8⅞	1⅞

•Not UL Listed



Type 31-050 — Type 31-200



Type 31-250 — Type 31-600

Type 30

Gland Compression Couplings

Use:

To couple sections of threadless rigid conduit together.

Features:

- Concretetight

Material/Finish:

Malleable Iron/Zinc Electroplated

Optional Finish:

For additional corrosion protection, specify Mechanically Galvanized
Contact your local representative for pricing and availability.

Third Party Certification:



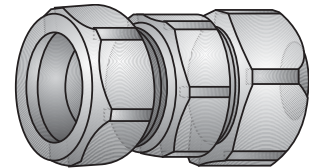
UL Listed: E-11853

Applicable Third Party Standards:

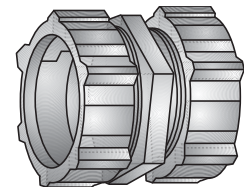
UL Standard: 514B
Fed. Spec: W-F-408E
NEMA: FB-1

Trade Size (inches)	Catalog Number	Dimensions in inches	
		Length	Max. Dia.
½	30-050	1⅞	1⅞
¾	30-075	1¾	1⅞
1	30-100	1⅞	1⅞
1¼	30-125	2½	2⅞
1½	30-150	2⅞	2⅞
2	30-200	2⅞	3⅞
2½	30-250•	3⅞	4⅞
3	30-300•	4⅞	4⅞
3½	30-350•	4½	5½
4	30-400•	4⅞	6⅞
5	30-500•	3⅞	7⅞
6	30-600•	4¼	8⅞

•Not UL Listed



Type 30-050 — Type 30-200



Type 30-250 — Type 30-600