

Mogul Conduit Bodies

For Rigid Conduit & IMC

Types C8X, T8X, LB6X, UB6X, LL6X, LR6X

Use:

To provide access to large and heavy conductors for pulling, splicing, maintenance and future changes / upgrades. Allows connection of straight conduit runs, branch conduit runs and 90° bends.

Features:

- Meets NEC section 314.28 rule for 6X or 8X the conduit trade size between hubs.
- Supplied with built-in cable-pulling rollers on 1-1/4" and larger LB, C and UB series.
- Supplied completely assembled with cover, gasket and captive stainless steel screws.
- Raintight - suitable for use in wet locations.
- Suitable for use in Class I, Div.2 hazardous locations per NEC section 501.4(B).
- Threaded NPT tapered hubs for rigid conduit and IMC.
- Smooth integral hub bushings protect conductor insulation.
- Replacement covers and gaskets available, see page AD2.



Material/Finish:

Malleable Iron: Zinc Electroplated, Dichromate, Epoxy Powder Coat.
Copper-free Aluminum: Epoxy Powder Coat.
Gaskets: Neoprene
Cover Screws: Stainless Steel

Optional Finish:

For additional corrosion protection, specify Hot Dip Galvanized: add suffix "G" to Malleable Iron Catalog Number.
Example - C8X100MG. Contact your local representative for price and availability.

Third Party Certification:

-  UL Listed: E-18095
Raintight-Suitable for wet locations.
-  CSA Certified: 009795
Raintight-Suitable for wet locations.

Applicable Third Party Standards:

UL Standard: 514A
CSA Standard: C22.2 No. 18
Fed Spec: A-A-50563
NEMA: FB-1, FB-2.10

Dimensional Data:

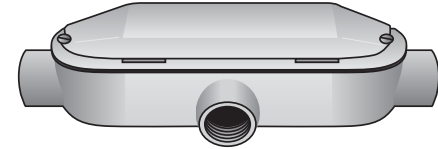
See Page AD3 and AD4

Trade Size (inches)	Catalog Number Malleable Iron	Catalog Number Aluminum
1	C8X-100M	C8X-100MA
1¼*	C8X-125M	C8X-125MA
1½*	C8X-150M	C8X-150MA
2*	C8X-200M	C8X-200MA
2½*	C8X-250M	C8X-250MA
3*	C8X-300M	C8X-300MA
3½*	C8X-350M	C8X-350MA
4*	C8X-400M	C8X-400MA
1	T8X-100M	T8X-100MA
1¼	T8X-125M	T8X-125MA
1½	T8X-150M	T8X-150MA
2	T8X-200M	T8X-200MA
2½	T8X-250M	T8X-250MA
3	T8X-300M	T8X-300MA
3½	T8X-350M	T8X-350MA
4	T8X-400M	T8X-400MA
1	LB6X-100M	LB6X-100MA
1¼*	LB6X-125M	LB6X-125MA
1½*	LB6X-150M	LB6X-150MA
2*	LB6X-200M	LB6X-200MA
2½*	LB6X-250M	LB6X-250MA
3*	LB6X-300M	LB6X-300MA
3½*	LB6X-350M	LB6X-350MA
4*	LB6X-400M	LB6X-400MA
1	UB6X-100M	UB6X-100MA
1¼*	UB6X-125M	UB6X-125MA
1½*	UB6X-150M	UB6X-150MA
2*	UB6X-200M	UB6X-200MA
2½*	UB6X-250M	UB6X-250MA
3*	UB6X-300M	UB6X-300MA
3½*	UB6X-350M	UB6X-350MA
4*	UB6X-400M	UB6X-400MA
1	LL6X-100M	LL6X-100MA
1¼	LL6X-125M	LL6X-125MA
1½	LL6X-150M	LL6X-150MA
2	LL6X-200M	LL6X-200MA
1	LR6X-100M	LR6X-100MA
1¼	LR6X-125M	LR6X-125MA
1½	LR6X-150M	LR6X-150MA
2	LR6X-200M	LR6X-200MA

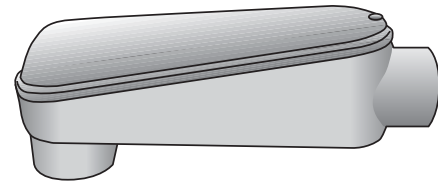
* Furnished with rollers for easier cable pulling.



Type C8X



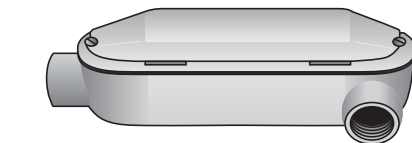
Type T8X



Type LB6X



Type UB6X



Type LL6X



Type LR6X



Rollers make cable-pulling easier, eliminate insulation damage.