

MALLEABLE IRON/HOT DIPPED GALVANIZED EXPANSION FITTINGS

FOR THREADED RIGID CONDUIT AND IMC

APPLICATION:

- To allow for expansion and contraction in a run of rigid metal conduit.
- For applications involving IMC, a 15" min. length of rigid conduit should be used entering the expansion fitting due to the slightly smaller O.D. of the IMC.
- Type AX provides for maximum of 4" conduit movement (2" in either direction), or 8" conduit movement (4" in either direction).

FEATURES:

- Weatherproof.
- Concrete tight.
- Wet or dry locations.
- Includes insulating bushing.
- Bonding jumpers (Sold separately, see page 7, example BJ-5075).

STANDARD MATERIALS:

Malleable Iron

STANDARD FINISH:

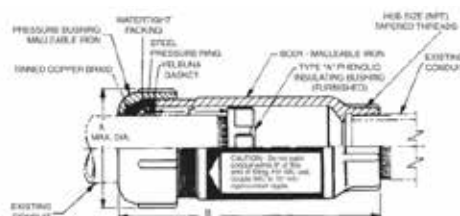
Hot Dipped Galvanized/
Zinc Plated



CERTIFICATIONS AND COMPLIANCES

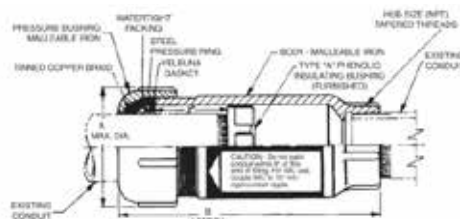


UL LISTED E198258
UL Standard: UL514B
NEMA FB-1
ASTM Rated



TYPE AX-50 - 4" CONDUIT MOVEMENT - 2" IN EITHER DIRECTION

CATALOG NUMBER	TRADE SIZE	MAX DIA	LENGTH	UNIT PACK	MASTER PACK	LBS./ PER 100	UPC#
AX-50	1/2"	2"	6 3/8"	2	10	145	10699
AX-75	3/4"	2 1/4"	6 3/8"	1	5	220	10674
AX-100	1"	2 5/8"	6 5/8"	1	2	295	10679
AX-125	1 1/4"	3 1/8"	6 5/8"	1	2	375	10684
AX-150	1-1/2"	3 1/2"	6 5/8"	1	2	505	10689
AX-200	2"	4"	7 1/8"	1	2	655	10694
AX-250	2 1/2"	4 1/2"	7 1/2"	—	1	900	10699
AX-300	3"	5 3/8"	8 1/8"	—	1	1200	10704
AX-350	3 1/2"	6"	8 1/2"	—	1	1445	10709
AX-400	4"	6 5/8"	8 5/8"	—	1	1655	10714
AX-500	5"	8"	9 1/2"	—	1	1955	10720



TYPE AX-8-50 - 8" CONDUIT MOVEMENT - 4" IN EITHER DIRECTION

CATALOG NUMBER	TRADE SIZE	MAX DIA	LENGTH	UNIT PACK	MASTER PACK	LBS./ PER 100	UPC#
AX-8-50	1/2"	2"	10 1/3"	2	10	280	10671
AX-8-75	3/4"	2 1/2"	10 1/3"	1	5	358	10676
AX-8-100	1"	2 13/16"	10 1/3"	1	2	460	10681
AX-8-125	1 1/4"	3 7/32"	10 3/4"	1	2	605	10686
AX-8-150	1-1/2"	3 3/4"	11 1/8"	1	2	760	10690
AX-8-200	2"	4 1/2"	11 1/8"	1	2	1020	10695
AX-8-250	2 1/2"	4 7/8"	11 2/3"	—	1	1320	10700
AX-8-300	3"	5 5/8"	12"	—	1	1760	10705
AX-8-350	3 1/2"	6 5/16"	12"	—	1	2020	10710
AX-8-400	4"	6 13/16"	12 1/4"	—	1	2370	10715

