

## Deflection and Expansion Couplings for RMC and IMC

### Applications

- These couplings, for rigid metal conduit or IMC will provide a flexible and watertight connection for protection from damage due to any type movement.

- For installation indoors, outdoors, buried underground or in concrete (center of fitting is to be in the center of the joint between two sections of concrete).

### Features

- Designed for linear expansion (up to 3/4") or contraction (up to 3/4") of conduit or for misalignment of axes of coupled conduit runs in any direction angular (up to 30°) or parallel (up to 3/4").

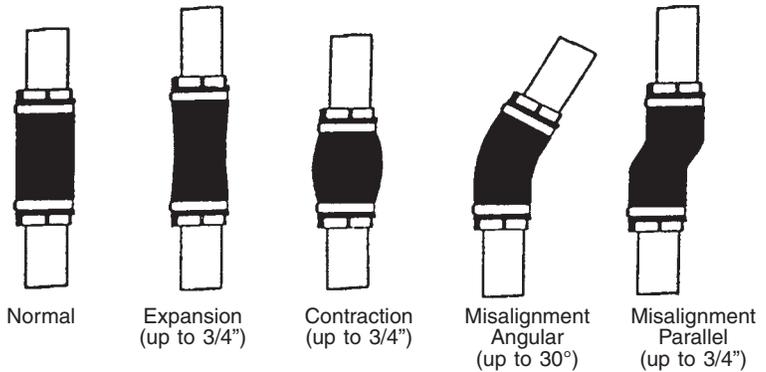
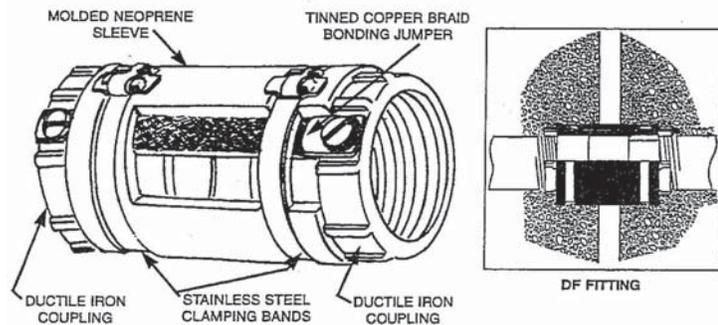
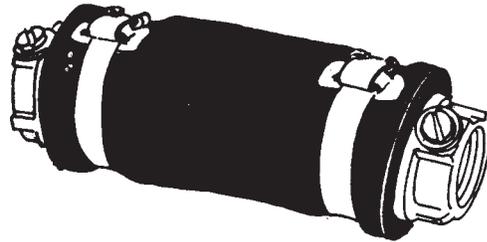
- Dampens vibrations between two sections of coupled conduit. The internal copper bonding jumper has the capacity to carry ground fault currents equal to the conductor sizes required by UL and the NEC.

### Standard Materials

- Hot-dip galvanized finished ductile iron couplings.
- Molded Neoprene sleeve.
- Tinned flexible copper braid bonding jumper.
- Stainless steel clamping bands.

### Compliances

- Watertight (NEMA 4), raintight and concretetight.
- U.L. Listed, File No. E14814.



Catalog Number	Size (In.)	Dimensions (In.)	
		A	B
DF-50	1/2	2-3/8	6-3/4
DF-75	3/4	2-3/8	6-3/4
DF100	1	2-3/4	7-1/4
DF-125	1-1/4	3	7-3/8
DF-150	1-1/2	3-3/8	7-3/8
DF-200	2	3-7/8	8-1/8
DF-250	2-1/2	4-1/4	8-1/8
DF-300	3	5	8-3/4
DF-350	3-1/2	6-3/8	9-1/4
DF-400	4	6-3/8	9-1/4
DF-500	5	7-1/2	9-1/4
DF-600	6	8-3/8	9-1/4

