

Location: _____



MI-FLEX-SO

FLEXIBLE COUPLINGS- PLASTIC SOCKET TO PL / CI

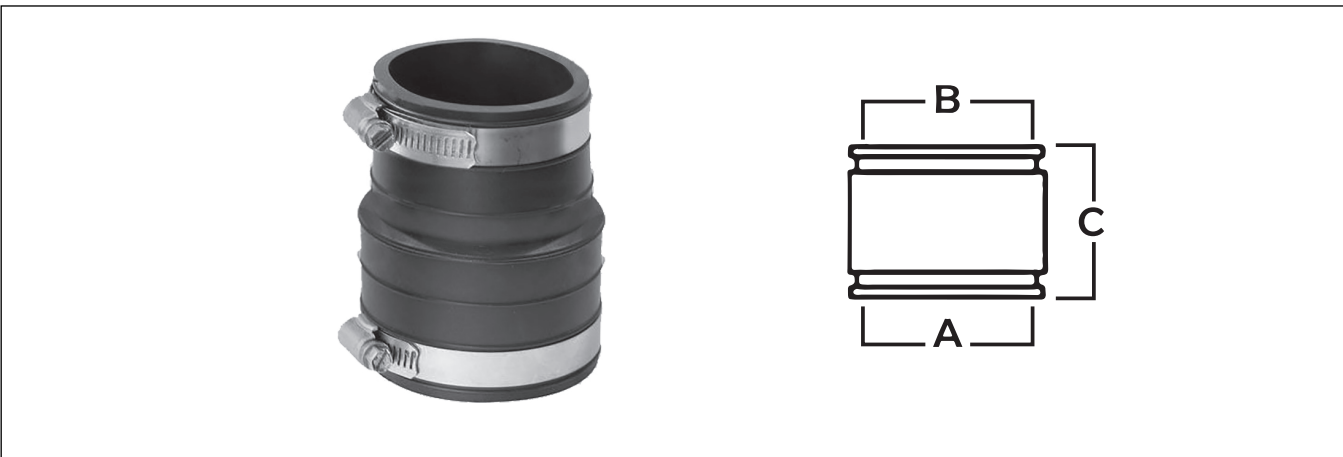


Specification: MIFAB® Series MI-FLEX-SO (specify size) of flexible rubber couplings are manufactured from neoprene compound that meets the requirements of ASTM C564 and 300 Series of stainless steel clamps tightened with 5/16" Type 300 stainless steel hex head screws. MI-FLEX Series of flexible couplings are tested and certified to ASTM Standard C1173 and CSA Standard B602 and listed with IAPMO.

Function: MI-FLEX-SO Series of flexible rubber couplings are used to connect plastic socket to plastic or cast iron. For couplings with two bands, tighten 1-2, alternately until minimum 60 inch lbs. of torque is attained for each band. Tested to maintain 4.3 p.s.i. maximum line pressure (10' head pressure). Conforms to ASTM Standard #C1173. Non constant temperature rating is 140 degrees F. Stainless Steel Clamp and 5/16" hex head bolt are made from Type 300 Stainless Steel.

Material Specifications:

- Bands** – Type 300 AISI stainless steel (Minimum tensile 165,000 psi).
- Gasket** – Elastomeric compound that meets the requirements of ASTM C564.
- Screw Housing** – Type 300 AISI stainless steel.
- Screw** – Type 300 AISI stainless steel, 5/16" Hex head / Shoulder.



MODEL NUMBER	PIPE SIZE	A		B		C HEIGHT
		MIN	MAX	MIN	MAX	
MI-FLEX-SO-150	1 1/2" Plastic Socket x 1 1/2" Plastic / C.I.	1.97" (50)	2.30" (58)	2.26" (57)	2.56" (65)	3.90" (99)
MI-FLEX-SO-2	2" Plastic Socket x 2" Plastic / C.I.	2.40" (61)	2.73" (69)	2.69" (68)	2.99" (76)	3.90" (99)
MI-FLEX-SO-3	3" Plastic Socket x 3" Plastic / C.I.	3.49" (88)	3.90" (99)	3.90" (99)	4.26" (108)	3.99" (101)
MI-FLEX-SO-4	4" Plastic Socket x 4" Plastic / C.I.	4.50" (114)	4.92" (125)	4.92" (125)	5.29" (134)	3.99" (101)

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: _____ Page No: _____
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