

# ARMOR-SEAL 2.0™ REPAIR CLAMP AND FLEXIBLE COUPLING

## SUBMITTAL INFORMATION

Sizes 6 inch nominal and larger are NSF61 Compliant.



## MATERIALS

NSF61/372 Certified.

### SHELL AND ARMORS

304L Stainless Steel

### SIDEBARS

304 Stainless Steel

### BOLTS

304 Stainless Steel. 4-16" sizes uses 3/4" hex head bolts, 24" uses metric socket head cap screws. Hardware coated to prevent galling.

### GASKET

(EPDM) compounded for water and sewer service. Temperature rating is - 4°F to 212°F.

### WELDS

GMAW and GTAW welds. 316L Stainless Steel filler wire used as appropriate. All welds fully passivated for enhanced corrosion resistance.

## PROPERTIES

NOM. PIPE SIZE	O.D. (INCHES)	ALLOWABLE DEFLECTION	WORKING PRESSURE	APPROXIMATE WEIGHT (LBS)
4"	4.50	4°	230	16
	4.80	4°		16
6"	6.63	2°	230	21
	6.90	2°		21
8"	8.63	2°	230	25
	9.05	2°		25
10"	10.75	2°	230	30
	11.10	2°		30
12"	12.75	2°	230	33
	13.20	2°		33
16"	17.40	2°	230	43
24"	25.80	2°	230	84

Test pressure is 1.5 times that of working pressure.

## STANDARDS

Complies with AWWA C227 Bolted, Split Sleeve Couplings for Plain End Pipe.

## SIZES & RANGES

See catalog.

*This information is based on the best data available at the date printed above. Please check with Romac Engineering Department for any updates or changes.*



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11/25/2024

Document # 10-8-0030