

# ARMOR-SEAL 2.0™ REPAIR CLAMP AND FLEXIBLE COUPLING

## SUBMITTAL INFORMATION

NSF61 Compliant.



## MATERIALS

### SHELL AND ARMORS

304L Stainless Steel.

### SIDEBARS

304L 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)	TOTAL ALLOWABLE DEFLECTION	WORKING PRESSURE	APPROXIMATE WEIGHT (LBS)
4"	4.50	4°	230	16
	4.80	4°		16
6"	6.63	6°	230	21
	6.90	6°		21
8"	8.63	6°	230	25
	9.05	6°		25
10"	10.75	6°	230	30
	11.10	6°		30
12"	12.75	6°	230	33
	13.20	6°		33
16"	17.40	6°	230	43
24"	25.80	6°	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.*