

# MUELLER® Maxi-Range™ Pipe Couplings

Universal Fit • Ready to Use

**C**onnect two pieces of any pipe of similar nominal size with this extended range coupling as it comes from the factory. Save time and money because there's no need to disassemble or change-out parts, and there's no need to inventory extra bolts, adapter rings and gaskets to accommodate different types or classes of pipe.

In the ditch, installation is quick and easy – merely stab-in square cut pipe ends and tighten the bolts to a typical 70-90 ft-lbs of torque. The track head bolts have a special shoulder under the head to prevent spinning. The gaskets allow pipe ends to slide in easily during installation and provide a sure seal.

The Mueller Maxi-Range Pipe Coupling is rated at 250 psig (1724 kPa) and available in 2" through 12" sizes. Each coupling allows  $\pm 5$  degrees of pipe deflection and accommodates normal pipe expansion and contraction. The coupling exterior has a fluidized bed applied Nylon 11 coating that provides protection during shipping, storage and installation and resists corrosion without having to use separate wrapping.

**Get the "most" with the "minimum" of inventory and installation time with the Mueller Maxi-Range Pipe Coupling.**



## Mueller® Maxi-Range™ Pipe Coupling – sizes and dimensions – inches

Nominal Size	O.D. Range	Center Ring Length	Overall Laying Length	5/8" Bolt Quantity	Approximate Weight - lbs.
2	2.34-2.85	7.00	11.50	2	22
3	3.46-4.21	7.00	11.50	3	29
4	4.46-5.60	7.00	11.50	4	41
6	6.54-7.65	7.00	11.50	4	53
8	8.54-9.85	7.00	11.50	4	66
10	10.65-12.20	8.00	13.00	6	101
12	12.70-14.41	8.00	13.00	8	129

### Coupling Materials

Center Ring – Full-wall Ductile Iron ASTM A536 65-45-12

End Rings – Full-wall Ductile Iron ASTM A536 65-45-12

Gaskets – EPDM

Track Head Bolts – Cor-Ten with Flash Zinc Coating; 304 Stainless Steel Optional

### Installation Note

Compression couplings of this type do not resist pipe pull-out. If pull-out resistance is required, discuss the Mueller® Aqua-Grip™ Restrained Coupling System with your authorized Mueller Distributor or Mueller Sales Representative.



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