

## **Grooved Connections Submittal Sheet**

Fitting/Coupling Housing Material: Ductile Iron per ASTM A536 Grade 65-45-12

SAE J429, Grade 5, Zinc Electroplating

Pre-lubricated Grade E EPDM

**Specifications** 

AWWA-C606

**Groove Specification:** 

**Approval Standards:** 

UL 213, FM 1920

**Gasket Material:** 

## The selected products are being submitted for approval:



RGD1 Rigid Angle Pad Coupling



FLX1 Flexible Coupling





RCD1 Reducing Coupling









CRS1 Grooved

Cross Short Radius

FA1 Grooved

Flange



Maximum Working Pressure: Up to 300 psi (20.7 bar) (depending on specific model number and size)

**Bolts:** 

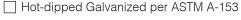


-30 °F to 230 °F





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**Gasket Style:** 

☐ Standard C-profile



☐ Flush Gap profile



Not applicable



E901 Grooved Elbow 90° Standard Radius

E221 22.5° Elbow



E90S1 Grooved Elbow Short Radius

E111 11.25° Elbow



EOR1 End Elbow

TE1 Grooved Tee

Standard Radius



DR901 Grooved

Drain Elbow

TESR1 Grooved Tee Short Radius





ECP1 Cap w/ Eccentric Hole NPT









GRTG1 Grooved

041 U Bolt Threaded Mech Tee



CP1 Cap

MTT2 Threaded Mech Tee



MTG1 Grooved Mech Tee

