





# TECHNICAL DATA SHEET

## **WATER Series**

COUPLING FOR HIGH PRESSURE STEEL PIPE WORKING PRESSURE 330PSI







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### WATER series



## COUPLING FOR HIGH PRESSURE STEEL PIPE WORKING PRESSURE 330PSI

**Ref.616A** 

#### **APPLICATION:**

Water, HVAC installations, irrigation, industry, others

#### **WORKING CONDITIONS:**

Working Temperature: -  $10 \,^{\circ}\text{C}$  -  $120 \,^{\circ}\text{C}$ . for EPDM -  $10 \,^{\circ}\text{C}$  -  $82 \,^{\circ}\text{C}$ . for NBR

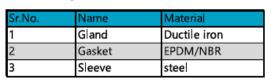
#### Material specification

#### **GENERAL CHARACTERISTICS:**

working pressure 330PSI Powder Epoxy Cured coating 250 Mic Angular deflection +-6° Suitable for potable water, neutral liquid and sewage. WRAS approved

#### **STANDARDS**:

Comply with EN545 Coating EN30677 Pressure Test: EN 12266-1.



Options:Grade 4.8/6.8/8.8 carbon steel bolts with galvanization/dacromet/teflon etc Stainless steel SS304/SS316/SS316L/A2/A4 etc bolts FBE coating and Nylon 11 coating is available

#### Dimensions

Size	Pipe OD	OD	Length	n-M
2*	2.375*	60.3	5*	3X5/8*
2*	2.375*	60.3	7"	3X5/8*
2*	2.375*	60.3	12"	3X5/8*
2"	2.375*	60.3	14"	3X5/8*
3*	3.5*	88.9	5*	4X5/8*
3*	3.5"	88.9	7°	4X5/8*
3"	3.5"	88.9	12"	4X5/8*
3*	3.5"	88.9	27"	4X5/8*
4*	4.5"	114.3	5*	4X5/8*
4*	4.5"	114.3	7"	4X5/8*
4*	4.5"	114.3	12"	4X5/8*
4*	4.5"	114.3	24"	4X5/8*
6*	6.625*	168.3	5*	6X5/8*
6*	6.625*	168.3	7*	6X5/8*
6*	6.625*	168.3	12"	6X5/8*
6*	6.625*	168.3	16"	6X5/8*
6"	6.625"	168.3	24"	6X5/8*

Please note dimension may vary at our discretion

All the components can be substituted with equivalent or higher-class materials.

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"For profesionals who wants more"

