508 / 1506 ROBAR CAST DUCTILE IRON COUPLING

APPLICATIONS:

ROBAR 1508 / 1506 Straight and Transition couplings are used to make a non-restrained connection between two pipes of the same nominal size but with same or different ODs. Used in areas where corrosion is a factor, the **1506** body is Epoxy coated with Stainless Steel fasteners.

MATERIAL SPECIFICATIONS:

Center Sleeve: End Rings: Gaskets:	Cast Ductile Iron. Cast Ductile Iron. SBR (Buna S) Rubber.
	Other compounds available.
Fasteners:	1508 - 5/8" NC HSLA Steel.
	1506 - 5/8" NC T304 Stainless Steel.
	Nuts coated with anti-galling compound.
	Torque is 70-80 ft. lbs.
Coating:	Corrosion Protective Epoxy coating.

HOW TO ORDER:

Determine the product number (1506, etc.) and the pipe OD or end plate combination for each end of the coupling (see page 1.1.1, 1.1.2), and then use the appropriate ordering code as shown in the following example.

To couple a 6" Steel pipe (6.63" OD) to a 6" C900 PVC pipe (6.90" OD), using SS Bolts the ordering code is:

1506	-	6.63"	 6.90"		1506 - 6.63 x 6.90
product number		OD (Actual)	OD (Actual)	or	1506 - 6 D3 x A1

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508R / 1506R CAST DUCTILE IRON REDUCING COUPLING



APPLICATIONS:

ROBAR 1508R / 1506R Straight and Transition couplings are used to make a non-restrained connection between two pipes of the different nominal sizes. Used in areas where corrosion is a factor, the **1506R** body is Epoxy coated with Stainless Steel fasteners.

MATERIAL SPECIFICATIONS:

Center Sleeve: End Rings: Gaskets:	Cast Ductile Iron. Cast Ductile Iron. SBR (Buna S) Rubber.
	Other compounds available.
Fasteners:	1508R - 5/8" NC HSLA Steel.
	1506R - 5/8" NC T304 Stainless Steel.
	Nuts coated with anti-galling compound.
	Torque is 70-80 ft. lbs.
Coating:	Corrosion Protective Epoxy coating.

These products are tested and certified by WQA to NSF/ANSI standard 61

HOW TO ORDER:

Determine the product number (1506R, etc.) and pipe OD or end plate combination for each end of the coupling (see page 1.2.1, 1.2.2), and then use the appropriate ordering code as shown in the following example.

To couple an 8" Ductile Iron pipe (9.05" OD) to a 6" C900 PVC pipe (6.90" OD) using SS Bolts, the ordering code is:

1506R	-	9.05"	х	6.90"
product		OD (Actual)		OD (A
number				

i.e. 1506R - 9.05 x 6.90 OD (Actual) or 1506R - 8A1 x 6A1



Couplings do not prevent pipe pullout. Suitable restraint should be used when required.

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