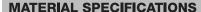


1508 / 1506

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.



Center Sleeve:	Cast Ductile Iron
End Rings:	Cast Ductile Iron
Gaskets:	Nitrile (NBR) Rubber Other compounds available
Fasteners:	1508—5/8" NC HSLA Steel 1506—5/8" NC T304 Stainless Steel Nuts coated with anti-galling compund Torque is 70–80 ft. lbs.
Coating:	Corrosion Protective Epoxy coating
PSI Rating:	2" through 12" – 300psi 14" through 24" – 150 psi



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:

Product Number		OD (Actual)		OD (Actual)
1506	-	6.63"	x	6.90"
i.e. 1506 - 6.	63 x 6.90 or	1506 - 6D3 x A1		



1508R / 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:	Cast Ductile Iron		
End Rings:	Cast Ductile Iron		
Gaskets:	Nitrile (NBR) Rubber Other compounds available		
Fasteners:	1508R-5/8" NC HSLA Steel 1506R-5/8" NC T304 Stainless Steel Nuts coated with anti-galling compund Torque is 70–80 ft. lbs.		
Coating:	Corrosion Protective Epoxy coating		
PSI Rating:	2" through 12" – 300psi 14" through 24" – 150 psi		



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

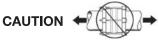


HOW TO ORDER

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:

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



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

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1.3.1 Effective: March 1, 2023