

## RUBBER ISOLATING BOOT

### **APPLICATIONS**

ROBAR **1180** Isolating Boots are used in conjunction with ROBAR couplings to separate pipe ends in cathodically protected systems. Can also be used to increase the OD of an existing pipe by 1/4". Isolating Boots are 7" long.

### **MATERIAL SPECIFICATIONS**

Boot:

Nitrile (NBR) Rubber compounded for water service and high dielectric value



### **HOW TO ORDER**

Determine the product number (1180) and actual OD of the pipe to be isolated and then use the appropriate ordering code as shown in the following example.

For a 6" Ductile Iron Pipe (6.90" OD), the ordering code is:

Product Number		Pipe OD
1180	-	6.90"
ie 1180 x 6.90		



Cap:

# 1510

## CAST DUCTILE IRON COUPLING END CAPS

### **APPLICATIONS**

ROBAR **1510** End Caps are used in conjunction with a standard ROBAR Coupling (ordered separately) for the purpose of:

- Temporary stops for mains to be extended in future.
- Blind ending sections of main for testing. The 2" IP outlet allows for:
- A 'take off' of 2" (or less) from the main.
- Air relief or overflow top mount.
- Blow off or drainage bottom mount.
- Chlorinating of lines.



NOMINAL	CAP	END	OUTLET PLUG	APPROXIMATE S	HIPPING WEIGHT
PIPE SIZE	OD	ASSEMBLY	QUANTITY	LBS.	KG.
4	5.10	4A1	1	3.0	1.4
6	7.10	6A1	1	5.0	2.3
8	9.30	8A1	1	6.8	3.0
10	11.40	10B2	2	15.0	6.8
12	13.60	12B2	2	23.8	10.8

All dimensions are in inches.

#### **MATERIAL SPECIFICATIONS**

Plug:	Cast Ductile Iron
Coating:	1510—Corrosion Protective Epoxy coating

Cast Ductile Iron

Note: End capped couplings must be suitably blocked or restrained to resist hydraulic end thrust.

### **HOW TO ORDER**

Determine the product number (1510), nominal pipe size (see table above), and then use the appropriate ordering code as shown in the following example.

For an enamel coated 8" End Cap, the ordering code is:

Product Number		Nominal Pipe Size
1510	-	8"
i.e. <b>1510 x 8</b>		

### **ROBAR INDUSTRIES LTD.**

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