



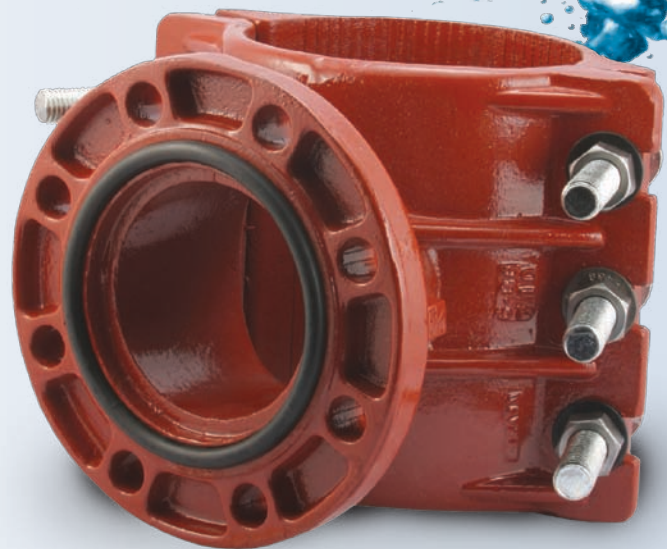
6404/6506

CAST DUCTILE IRON TAPPING SLEEVE

ROBAR **6404 / 6506** Tapping Sleeves are used to make a branch outlet off a main supply line on Ductile or Cast Iron pipe only. The outside diameters of Ductile Iron and Cast Iron are within the working range of this tapping sleeve.



6506



6404

MATERIAL SPECIFICATIONS

Body	Flange	Gaskets	Fasteners	Test Plug	Coating
Cast Ductile Iron.	Cast Ductile Iron, 150 lb. Drilling	NBR (Buna N) Rubber, c/w O-Ring.	6404 - 3/4" NC HSLA bolts. 6506 - 3/4" NC T304 Stainless Steel. Nuts coated with anti-galling compound. Torque is 75-80 ft. lbs.	3/4" NPT Mild Steel.	6404 - Two coats of enamel 6506 - Corrosion Protective Epoxy coating.

Note: Not recommended for use on Plastic pipe (PVC or HDPE) or asbestos Cement pipe.

waterworks@robarindustries.com

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6404/6506

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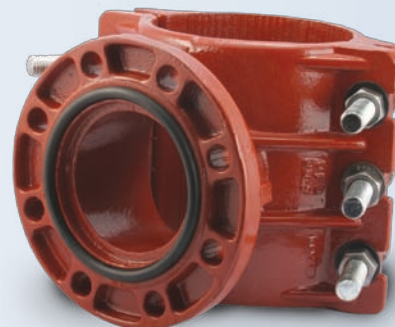
Nominal Pipe Size	Ordering Code*	Approx. Shipping Weight		Working Range
		LBS.	KG.	
4 x 4	PN - 4" x 4" x OD	39	17.1	4.74 - 5.10
6 x 4	PN - 6" x 4" x OD	45	20.4	6.86 - 7.10
6 x 6	PN - 6" x 6" x OD	51	23.1	6.86 - 7.10
8 x 4	PN - 8" x 4" x OD	64	29.0	8.99 - 9.30
8 x 6	PN - 8" x 6" x OD	68	30.9	8.99 - 9.30
8 x 8	PN - 8" x 8" x OD	80	36.4	8.99 - 9.30

Note: *PN stands for the Product Number (6404, etc)

All dimensions are in inches.

NOMINAL PIPE SIZE	OUTLET SIZE	SLEEVE LENGTH	FLANGE HEIGHT	SPIGOT OD	BRANCH ID	NUMBER OF BOLTS	BOLT SIZE
4	4	8	3 5/8	5 1/32	4 3/8	6	3/4
6	4	8 1/2	3 5/8	5 1/32	4 3/8	6	3/4
	6	8 1/2	3 5/8	7 1/32	6 3/8	6	3/4
8	4	9 1/2	3 3/4	5 1/32	4 3/8	6	3/4
	6	9 1/2	3 3/4	7 1/32	6 3/8	6	3/4
	8	9 1/2	3 3/4	9 1/32	8 3/8	6	3/4

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