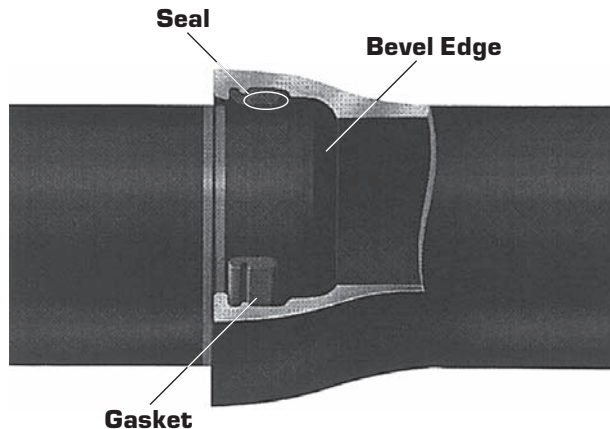


Pipe A-1

Ductile Iron Pipe

800-EJP-24 HR

Tyton Joint® (TPO)



The Tyton Joint® is very simple. A single rubber sealing type joint that employs a circular rubber gasket assures a tight, permanent seal. This “push-on” type joint is simple to assemble, fast to install and eliminates the need for bolts, nuts and glands. The rubber gasket fits the inside contour of the bell which seats the gasket. The plain end of pipe is slightly beveled to further ease assembly.

Tyton Joint® pipe is highly recommended wherever there is need for an easily assembled tight joint for ductile iron pressure pipe. It is particularly well suited for water or other liquid service, providing an almost bottle tight environment. The Tyton Joint® is listed by Underwriters’ Laboratories, Inc.

TYTON JOINT® is a registered trademark of U.S. Pipe and Foundry Co.

SHORT SPEC:

Ductile Iron pipe shall be Tyton Joint®, pressure class 350 (or special thickness class as requested), double cement lined ($\frac{1}{8}$ "), bituminous coated, 18-20 ft. lengths. Pipe shall be manufactured in full conformance with AWWA/ANSI C151/A21.51, AWWA/ANSI C111/A21.11 (for push-on joints) and AWWA/ANSI C104/A21.4 (for cement mortar lining and seal coating).

FOR YOUR CONVENIENCE:

We offer delivery, unloading, stringing and stockpiling of ductile iron pipe with our men and equipment at a small additional cost. Prices vary by order size. Please call your local EJP sales office for specific information.

Thickness Class Pipe

NOMINAL SIZE	THICKNESS CLASS	STANDARD LENGTHS	PRODUCT NUMBER
3"	51	18'-0"	20128 TPO
3"	52	18'-0"	20131 TPO
4"	51	18'-0"	20170 TPO
4"	52	18'-0"	20180 TPO
6"	50	20'-0"	20240 TPO
6"	52	20'-0"	20260 TPO
8"	50	20'-0"	20330 TPO
8"	52	20'-0"	20350 TPO
10"	50	20'-0"	20430 TPO
10"	52	20'-0"	20450 TPO
12"	50	20'-0"	20540 TPO
12"	52	20'-0"	20560 TPO
14"	50	20'-0"	20620 TPO
14"	52	20'-0"	20640 TPO
16"	50	20'-0"	20700 TPO
16"	52	20'-0"	20720 TPO
18"	52	20'-0"	20800 TPO
20"	52	20'-0"	20880 TPO
24"	52	20'-0"	20960 TPO
30"	52	20'-0"	21007 TPO
36"	52	20'-0"	21055 TPO

Pressure Class Pipe

SIZE	PRODUCT NUMBER			
	PRESSURE CLASS			
	200	250	300	350
3"	—	—	—	20134 TPO
4"	—	—	—	20186 TPO
6"	—	—	—	20264 TPO
8"	—	—	—	20356 TPO
10"	—	—	—	20514 TPO
12"	—	—	—	20567 TPO
14"	—	20683 TPO	20684 TPO	20685 TPO
16"	—	20724 TPO	20725 TPO	20726 TPO
18"	—	20804 TPO	20805 TPO	20806 TPO
20"	—	20887 TPO	20888 TPO	20889 TPO
24"	20962 TPO	20963 TPO	20964 TPO	20965 TPO

NOTES:

- See Section S, page S-6 for a comparison of wall thicknesses of Pressure Class vs Thickness Class Ductile Iron Pipe.
- See Section B for restraint devices and ductile iron mechanical joint fittings suitable for use with ductile iron pipe.
- Other sizes and classes of Tyton Joint® pipe are available upon request. Call your local EJP sales office for price and availability.
- Lubricant and gasket are furnished with pipe. Two bronze wedges are supplied per joint, if requested.
- For your convenience we carry bevel inserts. See Page A-49.