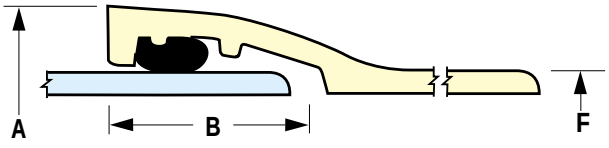
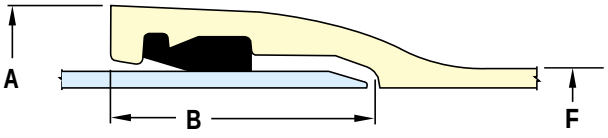
Griffin Push-On Joint Ductile Iron Pipe

The **TYTON JOINT®** and **FASTITE JOINT®** designs incorporate a single rubber sealing gasket assuring a tight, permanent seal. The "push-on" type joint is easy to assemble and fast to install. The push-on design eliminates the need for glands and fasteners. The rubber gasket fits inside the contour of the bell socket, which seats the gasket. The plain-end (spigot) of each pipe is beveled to further ease assembly.

TYTON JOINT® Pipe 3" — 24"



FASTITE JOINT® Pipe 30" — 48"



Nominal Pipe Size *(inches)*	"F" Pipe O.D. *(inches)*	"A" Pipe Bell O.D. *(inches)*	"B" Depth of Bell *(inches)*	Maximum Joint Deflection Angle *(degrees)*	Maximum Deflection per Joint *(inches)*	
					18 ft. Laying Length	20 ft. Laying Length
3	3.96	5.46	3.00	5	19	21
4	4.80	6.52	3.15	5	19	21
6	6.90	8.66	3.38	5	19	21
8	9.05	10.82	3.69	5	19	21
10	11.10	12.91	3.75	5	19	21
12	13.20	15.05	3.75	5	19	21
14	15.30	17.67	5.00	5	19	21
16	17.40	19.79	5.00	5	19	21
18	19.50	21.91	5.00	5	19	21
20	21.60	24.03	5.50	5	19	21
24	25.80	28.21	5.95	5	19	21
30	32.00	34.95	6.50	5	na	21
36	38.30	41.37	6.50	4	na	17
42	44.50	48.25	7.50	3	na	12
48	50.80	54.73	8.00	3	na	12

TYTON JOINT® is a registered trademark of U.S. Pipe and Foundry Co.
FASTITE® is a registered trademark of American Cast Iron Pipe Co.