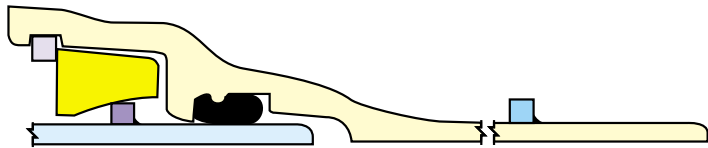


Griffin SNAP-LOK™ Restrained Push-On Joint

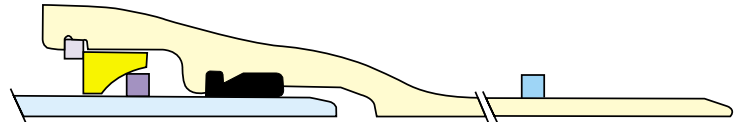
When joint restraint is specified, Griffin's **SNAP-LOK** is the system that has been designed to meet a variety of requirements for 6" through 48" pipe sizes. The **SNAP-LOK** restrained joint assembles with a simple, positive locking system that prevents joint separation. The design of the **SNAP-LOK** joint allows joint deflection after assembly while maintaining uniform load distribution. The **SNAP-LOK** joint may be easily disassembled should the need arise.

The completely boltless **SNAP-LOK** joint features a fast, easily installed push-on configuration. **SNAP-LOK** restrained joint pipe utilizes the **TYTON® JOINT** for 6" through 24" pipe sizes and the **FASTITE®** joint for the larger 30" through 48" pipe sizes. The restraining assembly consists of an integrally cast restrained joint bell, a spigot end with a factory-welded alloy steel ring, and a ductile iron "**SNAP-LOK**" restraining ring.

Griffin ductile restrained joint pipe is available in pressure class 350 for 6" through 24" sizes. The 30" - 36" sizes are available in pressure class 250 and 42" - 48" sizes are available in pressure class 200 or 250. All sizes of **SNAP-LOK** pipe are available in any of the special thickness classes.



6" - 24" SNAP-LOK™
with TYTON® JOINT



30" - 48" SNAP-LOK™
with FASTITE® Joint

Pipe Size (in.)	Maximum Bell Diameter (in.)	Laying Length	Deflection Angle (degrees)
6	11.44	19'11"	4
8	13.97	19'10"	4
10	16.44	19'10"	4
12	18.75	19'10"	4
14	20.96	19'9"	3
16	23.22	19'8"	3
18	25.72	19'8"	3
20	27.85	19'7"	3
24	32.54	19'6"	3
30	38.15	19'7"	2
36	44.50	19'7"	2
42	50.82	19'7"	1/2
48	57.22	19'7"	1/2