# Introducing the IBR2 Small Diameter Riser

Built with the same Ames precision engineering as the larger diameter In-Building Riser (IBR), the IBR2 is used to connect a 2", 2 ½", or 3" water supply into the building by passing under the foundation and up through the floor without mechanical joints. The UL Listed, FM Approved, and NSF Certified IBR2 replaces numerous fitting, elbows, and spools to reduce the possibility of failures or leaks in comparison to traditional methods and materials, making it ideally suited for fire protection systems.

# **Higher Integrity**

- Single-piece construction removes the mechanical joint beneath the foundation
  - Made from corrosion resistant 300 Series stainless steel
    - All Watts and Ames risers 100% tested against leaks
      - UL Listed, FM Approved, and NSF Certified

## **Easier Installation**

- Eliminates threading, grooving, brazing, and assembling
  - Fewer joints to restrain
  - Lightweight

# **Fully Customizable**

- 3'-16' leg lengths (not exceeding a combined 19')
  - · Grooved or Male NPT end connections
    - MNPT to FNPT and MNPT to Flange adapters available

## Lower Total Cost

- Eliminate labor costs used to construct traditional risers
- Easy and faster installation
  - Long and reliable life

#### Approvals

Fittings FM Class 1920 UL HKQA (2"-10")





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#### **Risers**

Nominal Size	Lengths (Vertical x horizontal)	Connections (Inlet x Outlet)	Ordering Code
2"	4x4	MNPT x MNPT	88006366
		Groove x MNPT	88006367
		Groove x Groove	88006368
	4x6	MNPT x MNPT	88006369
		Groove x MNPT	88006370
		Groove x Groove	88006371
	5x6	Groove x MNPT	88006385
	6x6	MNPT x MNPT	88006372
		Groove x MNPT	88006373
		Groove x Groove	88006374
2 1/2"	4x4	MNPT x MNPT	88006661
		Groove x MNPT	88006659
		Groove x Groove	88006660
	4x6	MNPT x MNPT	88006662
		Groove x MNPT	88006664
		Groove x Groove	88006663
	5x6	Groove x MNPT	88006386
	6x6	MNPT x MNPT	88006667
		Groove x MNPT	88006665
		Groove x Groove	88006666
3"	4x4	MNPT x MNPT	88006689
		Groove x MNPT	88006690
		Groove x Groove	88006691
	4x6	MNPT x MNPT	88006692
		Groove x MNPT	88006693
		Groove x Groove	88006694
	5x6	Groove x MNPT	88006387
-	6x6	MNPT x MNPT	88006695
		Groove x MNPT	88006696
		Groove x Groove	88006697

# **Adapters**

Nominal Size	Туре	Ordering Code
2"	Flange	88008100
	FNPT	88008103
2 1/2"	Flange	88008101
	FNPT	88008104
3"	Flange	88008102
	FNPT	88008105



A WATTS Brand

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