

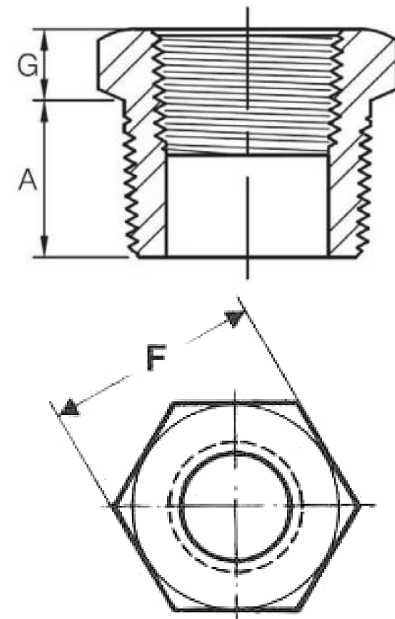
## Class 6000 reducer

### Item numbers covered by this datasheet

76241858	ASTM 6000 Reducer 1½" x 1" npt
76241841	ASTM 6000 Reducer 2" x 1½" npt
76241865	ASTM 6000 Reducer 2"x 1" npt

### General

High-strength galvanized cast iron fittings conforming to ASME B16.11, for use in high-pressure fire extinguishing systems. The class 6000 marking ensures mechanical properties of the fittings have been verified.



### Specifications

Nominal Size	DN	A	F	G	Thread	Mass
	mm	mm	mm	mm	inch	kg
1½"x 1"	40-25	21	50,80	8	1½"x 1"	0,48
2"x 1½"	50-40	22	63,50	9	2"x 1½"	-
2"x 1"	50-25	22	63,50	9	2"x 1"	-

### Marking

In line with ASME B16.11, the fittings are marked with the material grade, Class, size, and manufacturer.

### Installation

See data sheet: 51 Pipes - Pipes regarding details for pipe system and installation.

### Standards.

Pipe fittings are rated for working pressure up to 400bar in extinguishing system. Certificates with material composition and mechanical properties are available.

Dimensions: ASME B16.11

Thread: ASME B1.20.1

Material: ASTM A105