



## Features

- Positive metal-to-polymer seal
- Leakproof seal forms when the metal head of the stem makes contact with the patented polymer seat in the spud
- Non-metallic polymer seat resists most chemicals found in manufacturing facilities (reference corrosion resistance chart on pages 1119-1124)
- Easy to seal
- Use with Boss clamps found on pages 167-168

## Specification

Recommended for steam service up to 450°F (232°C)



Plated iron / steel





Brass



Plated iron / steel



316 stainless steel



Brass

**Boss Ground Joint Couplings with Female Spud** 

Hose Shank x NPT	Plated Steel and / or Iron Part #	316 Stainless Steel Part #	Brass Part #
1/4"	GF1 <sup>1</sup>		
3/8"	GF31		
1/2"	GF6		
1/2" x 3/4"	GF26-1		
3/4"	GF26	RGF26	BGF26
1"	GF36	RGF36	BGF36
1-1/4"	GF51	RGF51	
1-1/2"	GF61	RGF61	
2"	GF81 <sup>2</sup>	RGF81 <sup>2</sup>	
2-1/2"	GF96		
3"	GF111 <sup>2</sup>		
4"	GF141		
6"	GF2011		

<sup>1</sup> 1/4", 3/8", and 6" available only with copper seat spuds

<sup>2</sup> Not to be used with #250, #275, or #306 Boss clamps Boss Ground Joint Stems

Size	Plated Steel and / or Iron Part #	Optional Qty	316 Stainless Steel Part #	Brass Part #
1/4"	GBA	100		
3/8"	GCA	100		
1/2"	GB1	100		
/2" x 3/4"	GB6-1	50		
3/4"	GB6	50	RGB6	BGB6
1"	GB11	50	RGB11	BGB1
1-1/4"	GB16	25	RGB16	
1-1/2"	GB21	25	RGB21	
2"	GB26 <sup>2</sup>	10	RGB26 <sup>1</sup>	
2-1/2"	GB31	5		
3"	GB36 <sup>2</sup>	5		
4"	GB46	5		
6"	GB66	2		

<sup>1</sup> Not to be used with #250, #275, or #306 Boss clamps

<sup>2</sup> GB26 / GB36 have machined shank to accept Boss clamps, King Crimp<sup>®</sup> sleeves, ferrules. Use only Boss clamps on GB26 / GB36 for steam service.

Only use the crimp style shanks with the crimp style sleeves and ferrules. Due to differences in dimensions and tolerances for safety reasons, <u>do not</u> interchange other manufacturers' products with Dixon<sup>®</sup> products. Pressure rating is based on the seal of the mating part. Reference dixonvalve.com for a complete list of ratings.

The King Crimp sleeve and ferrule are not intended for steam service.