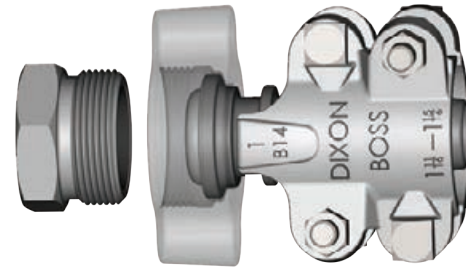


Features

- 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 1109 - 1114)
- Easy to seal
- Use with Boss clamps found on pages 161 - 162



Specification

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

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 ¹ | --- | --- |
| 3/8" | GF3 ¹ | --- | --- |
| 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 ² | RGF81 ² | --- |
| 2-1/2" | GF96 | --- | --- |
| 3" | GF111 | --- | --- |
| 4" | GF141 | --- | --- |
| 6" | GF201 ¹ | --- | --- |

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

² Not to be used with #250, #275, or #306 Boss clamps



Boss Ground Joint Stems

| Hose Shank x NPT | 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 | --- | --- |
| 1/2" x 3/4" | GB6-1 | 50 | --- | --- |
| 3/4" | GB6 | 50 | RGB6 | BGB6 |
| 1" | GB11 | 50 | RGB11 | BGB11 |
| 1-1/4" | GB16 | 25 | RGB16 | --- |
| 1-1/2" | GB21 | 25 | RGB21 | --- |
| 2" | GB26 ² | 10 | RGB26 ¹ | --- |
| 2-1/2" | GB31 | 5 | --- | --- |
| 3" | GB36 ² | 5 | --- | --- |
| 4" | GB46 | 5 | --- | --- |
| 6" | GB66 | 2 | --- | --- |



¹ Not to be used with #250, #275, or #306 Boss clamps

² GB26 / GB36 have machined shank to accept Boss clamps, King Crimp® 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, do not interchange other manufacturers' products with Dixon® 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.

