# Ground Joint COUPLINGS & ACCESSORIES





GJF



GMS

### **VIEW ONLINE**



SCAN FOR INFO or visit
KOA.link/GJF-GMS

### GJF Series (Female NPT x Male NPS)

Female Spud with Copper Seal

## GMS Series (Male NPT x Male NPS)

Male Spud with Copper Seal

### **FEATURES AND ADVANTAGES**

- Designed for use in medium to high-pressure applications using steam, air, and fluids.
- The metal-to-metal design provides for optimum sealing at high temperatures.
- Used in conjunction with interlocking bolt clamps.
- Couplings with hose barbs come with an interlocking collar to connect with the interlocking bolt clamps.
- Couplings with wing nut female NPS threads connect with male NPS threaded adapters known as spuds. Spuds come with multiple threaded options on the other end, and a copper seal for optimum sealing.

### MATERIAL SPECIFICATIONS

- Ductile iron plated.
- ASTM A536, Grade 65/45/12.

#### MAXIMUM SERVICE TEMPERATURE

+450°F (+232°C)

Part Number	Size (in)	Water (psi)	Steam (psi)	Air (psi)	Weight Each (lbs)	Standard Carton
GJF-050	1/2	600	250	600	0.29	200
GJF-075	3/4	600	250	600	0.64	100
GJF-100	1	600	250	400	0.57	100
GJF-125	1 1/4	600	250	400	1.21	40
GJF-150	1 1/2	600	250	350	1.04	40
GJF-200	2	600	250	300	1.39	32
GJF-250	2 1/2	450	250	300	4.23	12
GJF-300	3	450	250	300	5.51	10
GJF-400	4	450	250	300	8.88	5
GMS-050	1/2	600	250	600	0.29	100
GMS-075	3/4	600	250	600	0.75	60
GMS-100	1	600	250	400	0.79	50
GMS-125	1 1/4	600	250	400	1.43	30
GMS-150	1 1/2	600	250	350	1.70	30
GMS-200	2	600	250	300	2.23	30

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

