

## GROUND JOINT COUPLINGS

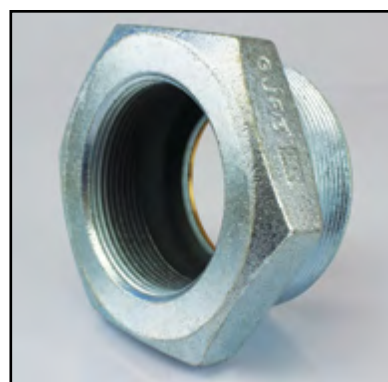
An all purpose coupling, the female ground joint consists of a MALE STEM, WING NUT and FEMALE SPUD. The female spud has NPT threads to accept the NPT threads of a rigid connection or male NPT nipple. Widely used for air, water or steam, the ground joint is secured with an interlocking clamp.

By replacing the female spud of a ground joint coupling with a double or male spud, hose to hose ground joint connections or hose to rigid connections are simplified. Double spuds for hose to hose connections are threaded NPS MALE X NPS MALE. (GJ wing nut is also NPS). For hose to rigid connection, the male spud is threaded NPS MALE X NPT MALE.



**GROUND JOINT FEMALE<sup>1</sup>**

Hose Size* (inch)	Part No.
1/2	GJ050F
3/4	GJ075F
1	GJ100F
1-1/4	GJ125F
1-1/2	GJ150F
2	GJ200F
2-1/2	GJ250F
3	GJ300F
4	GJ400F



**FEMALE SPUD<sup>1</sup>**

Hose Size* (inch)	Part No.
1/2	GFS050
3/4	GFS075
1	GFS100
1-1/4	GFS125
1-1/2	GFS150
2	GFS200
2-1/2	GFS250
3	GFS300
4	GFS400

\*Size also represents Wing Nut and Spud thread size.



**DOUBLE SPUD**



**MALE SPUD**

Hose Size* (inch)	Double Spud Part Number	Male Spud Part Number
1/2	GDS050	GMS050
3/4	GDS075	GMS075
1	GDS100	GMS100
1-1/4	GDS125	GMS125
1-1/2	GDS150	GMS150
2	GDS200	GMS200



<sup>1</sup>This product can expose you to chemicals including carbon black, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information visit [www.P65WARNINGS.ca.gov](http://www.P65WARNINGS.ca.gov)

**All sizes may not be stocked in all locations. Check with customer service for availability.**  
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