





Ground Joint Couplings

Ground joint couplings supply a convenient threaded fitting to connect two lengths of hose, or a single length to a male or female threaded (NPT) outlet.

The female ground joint consists of a female hose end, wing nut and female spud.

The female spud has NPT threads to accept the NPT threads of a rigid connection or male NPT nipple.

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.

Application

Ground joint couplings are secured with an interlocking clamp, widely used for heavy-duty applications such as steam, air supply for construction.

Material

Zinc plated carbon steel or mallea



Ground Joint Couplings from Carbon steel

Ground joint female hose end


BOD Name	Size	BOD Code	Price / Euro
GJH13CS	1/2"	GJH13CS	
GJH20CS	3/4"	GJH20CS	
GJH25CS	1"	GJH25CS	
GJH32CS	1-1/4"	GJH32CS	
GJH38CS	1-1/2"	GJH38CS	
GJH50CS	2"	GJH50CS	
GJH65CS	2-1/2"	GJH65CS	
GJH75CS	3"	GJH75CS	
GJH100CS	4"	GJH100CS	

Male steam


BOD Name	Size	BOD Code	Price / Euro
GJM13CS	1/2"	GJM13CS	
GJM20CS	3/4"	GJM20CS	
GJM25CS	1"	GJM25CS	
GJM32CS	1-1/4"	GJM32CS	
GJM38CS	1-1/2"	GJM38CS	
GJM50CS	2"	GJM50CS	

Male spud


BOD Name	Size	BOD Code	Price / Euro
GJM20CS	3/4"	GJM20CS	
GJM25CS	1"	GJM25CS	
GJM32CS	1-1/4"	GJM32CS	
GJM38CS	1-1/2"	GJM38CS	
GJM50CS	2"	GJM50CS	



Ground Joint Couplings from Carbon steel

Double spud


BOD Name	Size	BOD Code	Price / Euro
GJDS20CS	3/4"	GJDS20CS	
GJDS25CS	1"	GJDS25CS	
GJDS32CS	1-1/4"	GJDS32CS	
GJDS38CS	1-1/2"	GJDS38CS	
GJDS50CS	2"	GJDS50CS	

Interlock boss clamps


BOD Name	Size	Hose min/mm	Hose max/mm	BOD Code	Price / Euro
GJB4CS	1/2" B-4	24	27	GJB4CS	
GJB5CS	1/2" B-5	27	30	GJB5CS	
GJBU9CS	3/4" BU-9	30	33	GJB9CS	
GJB9CS	3/4" B-9	33	38	GJB9CS	
GJB10CS	3/4" B-10	38	43	GJB10CS	
GJBU14CS	1" BU-14	39	44	GJBU14CS	
GJB14CS	1" B-14	43	47	GJB14CS	
GJB15CS	1" B-15	48	52	GJB15CS	
GJB19CS	1-1/4" B-19	52	57	GJB19CS	
GJBU24CS	1-1/2" BU-24	53	58	GJBU24CS	
GJBU29CS	2" BU-29	64	71	GJBU29CS	
GJB34CS	2-1/2" B-34	89	100	GJB34CS	
GJB35CS	3" B-35	97	106	GJB35CS	





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