Holedall Petroleum Style Couplings

Applications

- Recommended for discharge and suction service; commonly used in the transfer of fuel to homes, airplanes, ships, etc.
- · Intended for fuel delivery service, see page 584 for information on API 1529 certification

Features

- · Compact, lightweight, and streamlined to eliminate catching on curbs and shrubs
- Stems and ferrules are designed to be used together as a coupling system
- Stem is expanded to nominal I.D. of hose for a rigid, uniform, full-flow area
- All fittings have octagonal facets for tightening with a wrench; females in 1-1/2" and larger sizes have lugs for tightening
- Pre-lubricated for assembly
- Designed for internal expansion only
- Hand and electrically operated installation equipment is available; consult Dixon® for pricing and availability
- Working pressure varies with the size of the fitting, the size and construction of the hose, and the media being conveyed; consult Dixon for recommendations
- Do not interchange with other manufacturers



Material

 Male and female stems are machined from bar stock or solid brass forgings; ferrules are available in brass and stainless steel

Holedall Male Couplings



Size	Thread	Brass Part #
3/4"	NPT	H5192
1"	NST	H5212NST
1-1/4"	NPT	H5222-A
1-3/8"	NPT	H5272 ¹
1-1/2"	NST	H5232NST
2"	NPT	H5242
2-1/2"	NPT	H5252
3"	NPT	H5262
1" 1-1/4" 1-3/8" 1-1/2" 2" 2-1/2"	NST NPT NPT NST NPT NPT	H5192 H5212NST H5222-A H5272 ¹ H5232NST H5242 H5252

¹ 1-3/8" stem has 1-1/2" thread

Holedall Female Couplings



Size	Thread	Brass Part #
3/4"	NPSH	H5191-BU
1"	NST	H5211NST
1-1/4"	NPSH	H5221-A-BU
1-3/8"	NPSH	H5271-BU ¹
1-1/2"	NST	H5231NST ²
2"	NPSH	H5241-BU
2-1/2"	NPSM	H5251L-A-BU ³
3"	NPSM	H5261 ³

- ¹ 1-3/8" stem has 1-1/2" thread
- ² 1-1/2" NST requires special adapter, part # H5231NSTADT
- ³ 2-1/2" and 3" parts have female NPSM thread

Holedall Grooved Couplings



Size	Brass Part #
1"	G5212
1-1/2"	G5232
2"	G5242
2-1/2"	G5252