

Holedall™ High-Pressure Couplings

Applications

- Intended for services requiring a fitting to withstand extremely high pressures up to 3,000 PSI at 21°C (70°F) and severe operating conditions including, small and medium size drilling rigs, slim hole applications and core drill, workover, seismographs, water well, blast, or shot holes.

Features

- Sold as a complete coupling, including stem and ferrule
- Stems are machined from seamless pipe and tubing with specially designed serrations
- Ferrules are machined from a heavy wall material incorporating matching serrations
- API and NPT are interchangeable
- Must be swaged with 50 or 100 Ton Ram
- An accurate hose outside diameter (OD) must be provided to complete the part number and to ensure proper retention

Working Pressure

- Maximum working pressure 3,000 PSI

Materials

- Zinc-plated steel

Hose ID		Thread Size (inch)	Part Numbers	
mm	inch		Male NPT	Male API
50	2	2	LM32*	LM3240*
65	2½	2½	LM40*	LM4048*
75	3	3	LM48*	LM4864*

* The LM fitting is sold as a complete coupling including stem and ferrule. Accurate hose OD must be provided to complete the part number and to insure proper retention.

Product Group: AU03



External Notched Stem & Ferrule

Applications

- This stem can be removed from a damaged hose by cutting away the ferrule, without necessarily damaging the fitting. After inspection to determine its suitability for reuse, it can be reinstalled into another hose by using a new ferrule. You can now stock one nipple and two ferrules, and thereby cover the same hose range with less inventory. 316 stainless steel stem with wrench flat, 304 stainless steel ferrule. You must purchase a fitting and the matching ferrule to create an assembly. Can be swaged on or crimped on.

Size (mm)	Hose OD (mm)		Part Numbers		
	from	to	Male BSP	Male NPT	Notched Ferrule
40	48.8	54.8	RST150NOSA	RST150NOS	GAS2334NOS
40	51.6	58.7	RST150NOSA	RST150NOS	GAS2370NOS
50	61.9	67.5	RST200NOSA	RST200NOS	GAS2709NOS
50	66.7	71.4	RST200NOSA	RST200NOS	GAS2885NOS
75	86.9	93.3	RST300NOSA	RST300NOS	GAS3760NOS
75	93.7	96.4	RST300NOSA	RST300NOS	GAS3885NOS

Only use NOS hose tails with NOS ferrules

For hose OD of 52.4 and below, these couplings are crimp only

For hose OD of 52.8 and above, these couplings can be crimped or swaged

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