

External Swage Ferrules - Light Duty

Application

- For use with standard length stems styles TMR, TPR, and TGR series on pages 575 - 576

Feature

- Consult Dixon® for die recommendations, go to dixonvalve.com for specific pressure recommendations

Hose I.D.	Hose O.D.		304 Stainless Steel Part #
	From	To	
1-1/2"	1-60/64"	2-12/64"	GAS2334TO
	2-4/64"	2-22/64"	GAS2370TO
2"	2-30/64"	2-44/64"	GAS2709TO
	2-42/64"	2-54/64"	GAS2885TO
3"	3-30/64"	3-46/64"	GAS3760TO
	3-47/64"	3-54/64"	GAS3885TO
4"	4-40/64"	4-47/64"	GAS5010TO



External Swage High Pressure Couplings

Features

- Sold as a complete coupling (stem and matching ferrule)
- Must provide hose O.D. when ordering for a properly sized ferrule; make sure both ends of the hose are measured for O.D.
- Must be swaged with 50 ton or 100 ton ram
- API and NPT sizes are interchangeable
- Stems are machined from seamless pipe and tubing with specially designed serrations
- Ferrules are machined from a heavy wall material incorporating matching serrations

Specification

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

Stem and Ferrule Complete Assemblies

- An accurate hose O.D. must be provided to complete the part # and to ensure proper retention

Male NPT Thread Coupling Units

Hose I.D.	NPT Size	Zinc Plated Steel Part #
2"	2"	LM32-*
2-1/2"	2-1/2"	LM40-*
3"	3"	LM48-*

Male API Thread Coupling Units

Hose I.D.	API Size	Zinc Plated Steel Part #
2"	2-1/2"	LM3240- *
2-1/2"	3"	LM4048- *
3"	4"	LM4864- *

