

External Swage Ferrules – Light Duty

Application

- For use with standard length stems styles TMR, TPR, and TGR series on pages 590-591

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

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.
- Can be swaged or crimped
- 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

Male NPT Thread Coupling Units



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

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