

External Swage Ferrules - Light Duty

Features:

- for use with standard length stems styles TMR, TPR, and TGR series on pages 88 - 89
- consult Dixon® for die recommendations, go to dixonvalve.com for specific pressure recommendations

Hose ID	Hose OD		304 Stainless Steel Part #
	From	To	
1½"	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

Applications:

- 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.

Features:

- sold as a complete coupling (stem and matching ferrule)
- must provide hose OD when ordering for a properly sized ferrule; make sure both ends of the hose are measured for OD
- 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

Stem and Ferrule Complete Assemblies

- an accurate hose OD must be provided to complete the part # and to ensure proper retention

Male NPT Thread Coupling Units

Hose ID	NPT Size	Zinc Plated Steel Part #
2"	2"	LM32-*
2½"	2½"	LM40-*
3"	3"	LM48-*

Male API Thread Coupling Units

Hose ID	API Size	Zinc Plated Steel Part #
2"	2½"	LM3240-*
2½"	3"	LM4048-*
3"	4"	LM4864-*

