

PF Shank King Combination Nipples NPT Threaded End

Application

- This shank design was developed specifically for chemical transport hoses having crosslinked polyethylene (XLPE) or ultra high molecular weight polyethylene (UHMW) tubes, where shank retention can be a problem when using conventional band clamps

Features

- PF shank King combination nipples have the same shank pattern as found on the PF style cam and groove fittings sold on page 43
- Recommended for discharge and suction service
- Not intended for compressed air

Specifications

- Working pressure is given at 70°F (21°C) maximum
- The working pressure may vary with the construction of the hose, the type of clamping system used, and the application, consult Dixon® for recommendations



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Size	Working PSI	Plated Steel Part #	316 Stainless Steel Part #
2"	250	ST25PF	RST25PF
3"	125	ST35PF	RST35PF
4"	100	ST40PF	RST40PF
6"	75	ST60PF	---

NOTE: Beveled ends for welding are also available. Contact Dixon for further information. For additional information on pipe dimensions, please reference dixonvalve.com.

External Swage Notched NOS Stems



The notched system allows you to better manage your inventories. You can stock one stem and two ferrules and cover the same hose range with less inventory. You must purchase a fitting and the matching ferrule to create an assembly.

Features

- For hose outside diameters of 2-4/64" and below, couplings are crimp only
- For hose outside diameters of 2-5/64" and above, couplings can be crimped or swaged
- See page 36 for cam and groove style notched NOS fittings
- Only use the NOS shank with the NOS ferrules, due to differences in dimensions and tolerances for safety reasons, do not use other manufacturers' stems or ferrules with Dixon Holedall® products



Size	PSI	316 Stainless Steel Part #
1-1/2"	250	RST150NOS
2"	250	RST200NOS
3"	250	RST300NOS

Notched NOS Ferrules

Feature

- Reference notched shanks above and adapters on page 45



Hose I.D.	Hose O.D.		304 Stainless Steel Part #
	From	To	
1-1/2"	1-60/64"	2-12/64"	GAS2334NOS
	2-4/64"	2-22/64"	GAS2370NOS
2"	2-30/64"	2-44/64"	GAS2709NOS
	2-42/64"	2-54/64"	GAS2885NOS
3"	3-30/64"	3-46/64"	GAS3760NOS
	3-47/64"	3-54/64"	GAS3885NOS

NOTE: King Crimp® fittings, ferrules, and sleeves can be found on pages 5 - 17.