## Pressure Recommendations

Hose (rubber covered)	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	Special Notes
Material Handling			75	75	50	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"
rubber lined			75	75	50	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"
			125	75	75	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"; except for KHN, KRN & PF nipples
			125	75	75	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"; except for KHN, KRN & PF nipples
			150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; except for KHN & KRN nipples
			150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; except for KHN & KRN nipples
			250	250	150	125	100	75	75	except for Kinv & KKN inppies
			250	250	150	125	100	75	75	
			250	250		125	100			Requires properly matched Stem and Ferrule.
			600	600	600	600	500	450	400	
			800	800	600	600	500		400	Consult factory for ratings on IXF48-3 to IXF48-5 & IXF64-2 to IXF64-5 ferrules.
Material Handling			75	75	50	50	50	25	25	Internal Expansion is NOT recommended for XLPE, UHMWPE & Gum Rubber lined hoses.  (3) double bolt clamps on 5" & 6"; (2) double bolt clamps on 3" to 4";
no helical wire rubber lined										(1) double bolt clamp on the rest (3) double bolt clamps on 5" & 6"; (2) double bolt clamps on 3" to 4"; (1) double bolt clamp on the rest; except for KHN, KRN & PF nipp (3) double bolt clamps on all sizes; except for KHN & KRN nipples
			125	75	75	50	50	25	25	
			150	125	100	75	75			
Material Handling	600	600	600	600	450	450	250		250	Cement will erode I.D.
cement	600	600	600	600	600	600	500	450	400	Cement will erode I.D.
rubber lined	800	800	800	800	600	600	500		400	Cement will erode I.D. Consult factory for ratings on IXF48-3 to IXF48-5 & IXF64-2 to IXF64-5 ferrules.
Petroleum Transfer	125	125	125	75	75	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2";
		125	125	75	75	50	50	25	25	(1) band on the rest; except for KHN, KRN & PF nipples (4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2";
	150					75				(1) band on the rest; except for KHN, KRN & PF nipples
	150	150	150	125	100		75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on 1-1/4" & 1-1/2"; (2) bands on the rest; except for KHN & KRN nipples
		150	150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; except for KHN & KRN nipples
	250	250 250	250 250	250 250	150 150	125 125	100	75 75	75 75	
	250	230	250	250	150	125	100	75	75	Requires properly matched Stem and Ferrule.
	800	800	800	800	600	600	500		400	Consult factory for ratings on IXF48-3 to IXF48-5 & IXF64-2 to IXF64-5 ferrules
	600	600	600	600	600	600	500	450	400	Consult factory for fathings on the 40-3 to the 40-3 & the 04-2 to the 04-3 femilies.
Air Craft Refueling	300	300	300	300	300	300	300			
Push-On										Push-On fittings should ONLY be used on Push-On hose.
Steam	250	250	250	250	250	250	250		250	·
Water	150									(2) bands on 5/8" or larger; Must use mating Dixon Air King fittings with safety clip installed.
	150									Must use mating Dixon Air King fittings with safety clip installed.
	100									
	100									
	100	75	75	75	50	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"; (1) band on the rest
		75	75	75	50	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2"; (1) band on the rest
	150	150	125	75	75	50	50	25	25	(4) bands on 6"; (3) bands on 3" to 5"; (2) bands on 1-1/2" to 2-1/2";
	300	300	150	125	100	75	75			(1) band on the rest; except for KHN, KRN & PF nipples (5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on 1-1/4" &
	250	250	250	250	150	125	100	75	75	1-1/2"; (2) bands on the rest; except for KHIN & KRN nipples
	050	250	250	250	150	125	100	75	75	Demine and the state of City o
	250		250	250	45.5	125	100		055	Requires properly matched Stem and Ferrule.
	600	600	600	600	450 600	450 600	250 500	450	250 400	
	000	300	75	75	50	50	50	25	25	(3) double bolt clamps on 5" & 6"; (2) double bolt clamps on 3" to 4";
no helical wire			125							(1) double bolt clamp on the rest
			125	75	75	50	50	25	25	(3) double bolt clamps on 5" & 6"; (2) double bolt clamps on 3" to 4"; (1) double bolt clamp on the rest; except for KHN, KRN & PF nipples
			150	125	100	75	75			(3) double bolt clamps on all sizes; except for KHN & KRN nipples

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