

## Pressure Recommendations

Hose (rubber covered)	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	Special Notes
<b>Material Handling rubber lined</b>			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"
			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"; <i>except for KHN, KRN &amp; PF nipples</i>
			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"; <i>except for KHN, KRN &amp; PF nipples</i>
			150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; <i>except for KHN &amp; KRN nipples</i>
			150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; <i>except for KHN &amp; KRN nipples</i>
			250	250	150	125	100	75	75	
			250	250	150	125	100	75	75	
<b>Material Handling no helical wire rubber lined</b>			75	75	50	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
			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; <i>except for KHN, KRN &amp; PF nipples</i>
			150	125	100	75	75			(3) double bolt clamps on all sizes; <i>except for KHN &amp; KRN nipples</i>
			150	125	100	75	75			(3) double bolt clamps on all sizes; <i>except for KHN &amp; KRN nipples</i>
<b>Material Handling cement rubber lined</b>	600	600	600	600	450	450	250		250	Cement will erode I.D.
	600	600	600	600	600	600	500	450	400	Cement will erode I.D.
	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.
<b>Petroleum Transfer</b>	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"; (1) band on the rest; <i>except for KHN, KRN &amp; PF nipples</i>
		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"; (1) band on the rest; <i>except for KHN, KRN &amp; PF nipples</i>
	150	150	150	125	100	75	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; <i>except for KHN &amp; KRN nipples</i>
		150	150	125	100	75	75			(5) bands on 3" & 4"; (4) bands on 2" & 2-1/2"; (3) bands on the rest; <i>except for KHN &amp; KRN nipples</i>
	250	250	250	250	150	125	100	75	75	
		250	250	250	150	125	100	75	75	
	250		250	250		125	100			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		
<b>Air Craft Refueling conforming to API 1529</b>	300	300	300	300	300	300				
<b>Push-On</b>										Push-On fittings should ONLY be used on Push-On hose.
<b>Steam</b>	250	250	250	250	250	250			250	
<b>Water</b>	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"; (1) band on the rest; <i>except for KHN, KRN &amp; PF nipples</i>
	300	300	150	125	100	75	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; <i>except for KHN &amp; KRN nipples</i>
	250	250	250	250	150	125	100	75	75	
	250		250	250	150	125	100	75	75	Requires properly matched Stem and Ferrule.
600	600	600	600	450	450	250		250		
600	600	600	600	600	600	500	450	400		
<b>Water no helical wire</b>			75	75	50	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
			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; <i>except for KHN, KRN &amp; PF nipples</i>
			150	125	100	75	75			(3) double bolt clamps on all sizes; <i>except for KHN &amp; KRN nipples</i>