

Maximum Working Pressure : 17.0MPa / 2,500PSI



Catalog Number														
	I.D.		O.D.		Max.W.P.		Min.B.P.		Min.B.R.		Weight		Reinforcement	Coupling Series
	inch	mm	inch	mm	psi	MPa	psi	MPa	inch	mm	lbs/ft	g/m		
PA1704	1/4	6.3	0.54	13.6	2,500	17.0	10,000	68.0	2.36	60	0.16	240	1W	UZ
PA1706	3/8	9.5	0.68	17.2	2,500	17.0	10,000	68.0	3.15	80	0.24	360		UB
PA1708	1/2	12.7	0.78	19.8	2,500	17.0	10,000	68.0	3.54	90	0.28	420		2W
PA1710	5/8	15.9	1.00	25.4	2,500	17.0	10,000	68.0	4.72	120	0.51	770		
PA1712	3/4	19.0	1.16	29.5	2,500	17.0	10,000	68.0	5.51	140	0.63	950		
PA1716	1	25.4	1.43	36.4	2,500	17.0	10,000	68.0	7.28	185	0.87	1,300		

Compatible Fluid	Mineral Oil
Temperature Range : fluid	-40°C to +100°C (-40°F to +212°F)
Temperature Range : ambient	-40°C to +70°C (-40°F to +158°F)
Inner Tube	Oil Resistant Synthetic Rubber
Outer Cover	Weather Resistant Synthetic Rubber

Reinforcement

1W

1 wire braid

2W

2 wire braids