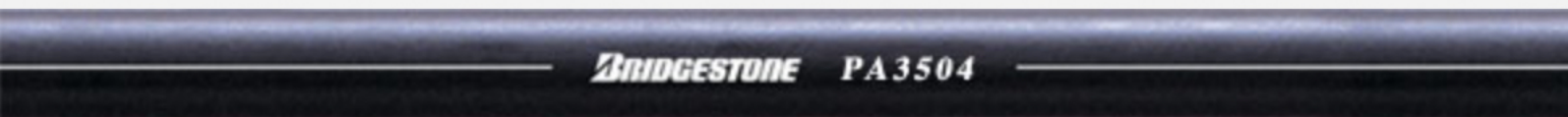



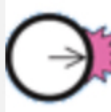







# Maximum Working Pressure : 34.5MPa / 5,000PSI




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		
PA3504	1/4	6.3	0.60	15.2	5,000	34.5	20,000	138.0	3.15	80	0.26	390	2W	UZ
PA3506	3/8	9.5	0.76	19.2	5,000	34.5	20,000	138.0	4.33	110	0.37	550		UB
PA3508-77	1/2	12.7	0.90	22.8	5,000	34.5	20,000	138.0	5.91	150	0.53	800		4S
PA3510-77	5/8	15.9	1.06	26.8	5,000	34.5	20,000	138.0	6.69	170	0.67	1,000		
PA3512-77	3/4	19.0	1.17	29.6	5,000	34.5	20,000	138.0	8.66	220	0.87	1,130		
PA3516-77	1	25.4	1.47	37.4	5,000	34.5	20,000	138.0	11.02	280	1.33	2,000		
PA3520	1-1/4	31.8	1.93	49.1	5,000	34.5	20,000	138.0	12.99	330	2.57	3,850	6S	UZ
PA3524	1-1/2	38.1	2.20	56.0	5,000	34.5	20,000	138.0	14.96	380	2.96	4,440		KN
PA3532	2	50.8	2.96	75.2	5,000	34.5	20,000	138.0	19.69	500	5.33	8,000		EX


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**





**2W**  
2 wire braids





**4S**  
4 spiral wires





**6S**  
6 spiral wires

