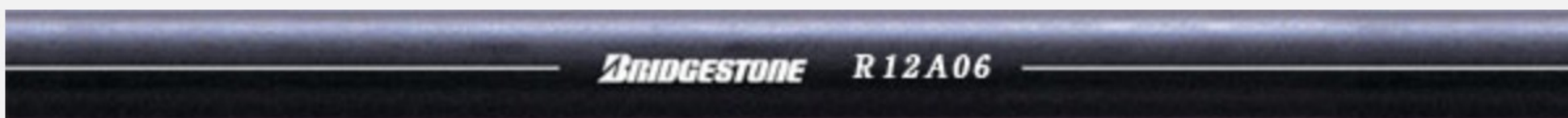




R12A


SAE 100R12



Catalog Number								PA/EQ Series						
	I.D.		O.D.		Max.W.P.		Min.B.P.		Min.B.R.		Weight		Reinforcement	
	inch	mm	inch	mm	psi	MPa	psi		MPa	inch	mm	lbs/ft		g/m
R12A06	3/8	9.5	0.80	20.3	4,000	28.0	16,000	112.0	4.92	125	0.50	750	4S	
R12A08	1/2	12.7	0.94	23.8	4,000	28.0	16,000	112.0	7.09	180	0.53	800		PA2808-77
R12A10	5/8	15.9	1.08	27.4	4,000	28.0	16,000	112.0	7.87	200	0.73	1,100		PA2810-77
R12A12	3/4	19.0	1.21	30.7	4,000	28.0	16,000	112.0	9.45	240	0.83	1,250		PA2812-77
R12A16	1	25.4	1.50	38.0	4,000	28.0	16,000	112.0	11.81	300	1.30	1,950		PA2816-77
R12A20	1-1/4	31.8	1.85	47.0	3,000	21.0	12,000	84.0	16.54	420	1.87	2,800		PA2120
R12A24	1-1/2	38.1	2.11	53.5	2,500	17.5	10,000	70.0	19.69	500	2.22	3,330		PA2124
R12A32	2	50.8	2.63	66.7	2,500	17.5	10,000	70.0	25.20	640	2.93	4,400		PA2132

Compatible Fluid	Mineral Oil
Temperature Range : fluid	-40°C to +121°C (-40°F to +250°F)
Temperature Range : ambient	-40°C to +70°C (-40°F to +158°F)
Inner Tube	Synthetic Rubber
Outer Cover	Synthetic Rubber

Reinforcement



4S
4 spiral wires

