








FC350 AQP Engine & Airbrake

FMVSS106



# Part Number	 Hose I.D.		 Hose O.D.		 Maximum Operating Pressure		 Minimum Burst Pressure		 Minimum Bend Radius		 Vacuum Service		 Weight of Hose	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	Kg/m	lbs/ft
FC350-04	4,8	0.19	13,2	0.52	140,0	2000	560,0	8000	19,1	0.75	94,8	28	0,22	0.13
FC350-05	6,4	0.25	14,7	0.58	105,0	1500	420,0	6000	25,4	1.00	94,8	28	0,34	0.16
FC350-06	7,9	0.31	17,3	0.68	105,0	1500	420,0	6000	31,8	1.25	94,8	28	0,35	0.20
FC350-08	10,4	0.41	19,6	0.77	87,0	1250	350,0	5000	44,5	1.75	94,8	28	0,43	0.23
FC350-10	12,7	0.50	23,9	0.94	87,0	1250	350,0	5000	57,2	2.25	94,8	28	0,59	0.33
FC350-12	16,0	0.63	27,4	1.08	52,0	750	210,0	3000	69,9	2.75	67,7	20	0,68	0.39
FC350-16	22,4	0.88	31,2	1.23	28,0	400	112,0	1600	88,9	3.50	50,8	15	0,74	0.50
FC350-20	28,4	1.12	38,1	1.50	21,0	300	84,0	1200	114,3	4.50	50,8	15	0,87	0.56
FC350-24	35,1	1.38	44,5	1.75	17,0	250	70,0	1000	139,7	5.50	37,2	11	1,02	0.63

Construction

AQP elastomer tube, polyester inner braid and a single wire braid reinforcement; black polyester textile braided cover.

Operating Temperature Range

-49°C to +150°C [-55°F to +302°F]

Air not to exceed +121°C [+250°F].

Application

Air, gasoline, fuel lubricating oils and coolants. For more information on specific fluid applications and high temperature ratings, see pages 349-355. Biodiesel use up to B20 and max temperature of 100°C (212°F).

For Complete Agency Listings

See pages 346-348.

Fitting Reference

Fitting Reference	Page
<i>Crimp</i>	
100R5	134
<i>Reusable</i>	
Fitting	136
Socket Data	65