

3630

General Purpose
Air and Water Hose



# Part Number	Hose Size	Hose I.D.		Hose O.D.		Max. Operating Pressure				Min. Bend Radius		Weight		Color	
		DN				@21°C	@70°F	@66°C	@150°F	mm	in	kg/m	lbs/ft		
			mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft	
3630-03GY-500RC	-03	5	4,8	0.19	10,1	0.40	20	300	17	250	11.0	0.43	0,06	0.04	Gray
3630-04GY-500RC	-04	6	6,4	0.25	12,4	0.49	20	300	17	250	16.0	0.63	0,09	0.06	Gray
3630-04RD-500RC	-04	6	6,4	0.25	12,4	0.49	20	300	17	250	16.0	0.63	0,09	0.06	Red
3630-04YW-500RC	-04	6	6,4	0.25	12,4	0.49	20	300	17	250	16.0	0.63	0,09	0.06	Yellow
3630-04BU-500RC	-04	6	6,4	0.25	12,4	0.49	20	300	17	250	16.0	0.63	0,09	0.06	Blue
3630-04BK-500RC	-04	6	6,4	0.25	12,4	0.49	20	300	17	250	16.0	0.63	0,09	0.06	Black
3630-06GY-500RC	-06	10	9,5	0.37	16,2	0.64	20	300	17	250	22.0	0.87	0,14	0.09	Gray
3630-06RD-500RC	-06	10	9,5	0.37	16,2	0.64	20	300	17	250	22.0	0.87	0,14	0.09	Red
3630-06YW-500RC	-06	10	9,5	0.37	16,2	0.64	20	300	17	250	22.0	0.87	0,14	0.09	Yellow
3630-06BU-500RC	-06	10	9,5	0.37	16,2	0.64	20	300	17	250	22.0	0.87	0,14	0.09	Blue
3630-08†	-08	12	12,7	0.50	20,1	0.79	20	300	17	250	32.0	1.25	0,20	0.13	--

*Reel packaged part numbers listed.
† Run-to-order hose.

Construction:

Tube: Polyvinylchloride (PVC)

Reinforcement: Spiral synthetic fiber

Cover: Perforated polyvinylchloride (PVC)

Operating Parameters:

Temperature Range

-23°C to +66°C
(-10°F to +150°F)

or

-23°C to 54°C
(-10°F to 130°F)

with 390C brass fittings

Applications:

- Air power tools (impact tools, nail guns, stapler guns, tire inflation)
- Pneumatic motion control
- Industrial water supply line

Features:

- Standard colors: gray, red, blue, yellow or black
- Excellent abrasion and impact resistance
- Lightweight
- 4:1 burst to working pressure safety factor
- Long life over rubber hose

Fitting Reference

903

90A Stainless