

3500 Male Nipples

Features

- For air and water service only
- The constant vibration created by air tools, like air drills and pavement breakers, is destructive to air hose couplings, especially the quick-acting type; to provide protection against coupling breakage and related hazards, Dixon® recommends the use of a whip hose; to construct a whip hose, connect one end of a short (3' to 10') air hose to the air tool using a 3500 type steel nipple; connect the other end of the hose to the air supply using the standard quick-acting coupling; the heat-treated 3500 nipple will withstand vibration far better than the standard coupling and provide a safer connection; the whip hose should remain permanently connected to the tool.

Specification

- Working pressure: **600 PSI** at ambient temperature **70°F (21°C)**

Male Threaded

Hose Size	Male NPT	Zinc Plated Steel Part #	Optional Qty
1/4"	1/8"	3501	100
	1/4"	3502	100
	3/8"	3504	100
3/8"	1/4"	3505	100
	3/8"	3506	100
	1/2"	3508	100
1/2"	1/4"	3509	100
	3/8"	3510	100
	1/2"	3512	100
3/4"	3/4"	3511	50
	1/2"	3513	50
	3/4"	3514	50
1"	1"	3515	25
	3/4"	3516	25
	1"	3518	25



Female Threaded

Hose Size	Female NPT	Zinc Plated Steel Part #	Optional Qty
1/4"	1/4"	3542	100
3/8"	1/4"	3545	50
	3/8"	3546	50
1/2"	3/8"	3550	100
	1/2"	3552	50
3/4"	3/4"	3554	50



Male Threaded with Ferrule

Features

- Zinc plated steel 3500 nipple with carbon steel ferrule
- Can be crimped or swaged-on to achieve maximum coupling sealing and retention; for crimp dimensions see dixonvalve.com
- Low-profile, streamline appearance

Hose Size	Male NPT	Hose O.D.		Steel Part #
		From	To	
3/8"	1/4"	46/64"	50/64"	3505WF
	1/2"	46/64"	50/64"	3508WF
1/2"	1/4"	54/64"	58/64"	3509WF
	3/8"	54/64"	58/64"	3510WF
	3/4"	54/64"	58/64"	3511WF
	1/2"	54/64"	58/64"	3512WF
3/4"	3/4"	1-10/64"	1-14/64"	3514WF
1"	1"	1-30/64"	1-34/64"	3518WF
	1"	1-34/64"	1-38/64"	3518WF2



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