## F

# Steel 3500 Nipples

#### Features:

- working pressure: 600 PSI at ambient temperature (70°F)
- 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.

### **Male Nipples**

Hose	Male	Zinc Plated Steel		Opt
Size	NPT	Part #	Price/E	Qty
1/4"	1/8"	3501	\$6.80	100
1/4"	1/4"	3502	5.50	100
1/4"	3/8"	3504	7.20	100
3/8"	1/4"	3505	6.60	100
3/8"	3/8"	3506	6.45	100
3/8"	1/2"	3508	9.60	100
1/2"	1/4"	3509	7.65	100
1/2"	3/8"	3510	7.30	100
1/2"	1/2"	3512	9.00	100
1/2"	3/4"	3511	13.45	50
3/4"	1/2"	3513	12.75	50
3/4"	3/4"	3514	11.60	50
3/4"	1"	3515	24.70	25
1"	3/4"	3516	20.45	25
1"	1"	3518	17.40	25



#### **Female Nipples**

Hose	Female NPT	Zinc Plated Steel		Opt
Size		Part #	Price/E	Qty
1/4"	1/4"	3542	\$12.05	100
3/8"	1/4"	3545	12.25	50
3/8"	3/8"	3546	12.40	50
1/2"	3/8"	3550	11.80	100
1/2"	1/2"	3552	14.65	50
3/4"	3/4"	3554	20.00	50



## 3500 Nipples with Ferrules

#### 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 page 838
- low profile, streamline appearance

Hose Size	Male NPT	Hose OD		Steel	
		From:	To:	Part #	Price/E
3/8"	1/4"	46/64"	50/64"	3505WF	16.20
3/8"	1/2"	46/64"	50/64"	3508WF	18.90
1/2"	1/4"	54/64"	58/64"	3509WF	18.35
1/2"	3/8"	54/64"	58/64"	3510WF	18.00
1/2"	3/4"	54/64"	58/64"	3511WF	24.00
1/2"	1/2"	54/64"	58/64"	3512WF	21.50
3/4"	3/4"	1-10/64"	1-14/64"	3514WF	21.70
1"	1"	1-30/64"	1-34/64"	3518WF	24.05
1"	1"	1-34/64"	1-38/64"	3518WF2	23.60

