

STEEL 3500 NIPPLE WITH FERRULE



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 05/24/2026 12:23 PM

SKU

: 22382

BRAND

: DIXON VALVE

MODEL

: 3505WF

Use:

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.

Features:

Low profile

Streamline appearance

Construction:

Zinc plated steel 3500 nipple

Carbon steel ferrule

Installation

Can be crimped or swaged-on to achieve maximum coupling sealing and retention

Note:

For crimp or swage recommendations, contact Dixon.

Safety notes:

For air and water service only

To provide protection against coupling breakage and related hazards, Dixon® recommends the use of a whip hose.

TECHNICAL SPECIFICATIONS

| | |
|----------------------------|------------------------|
| Factory Part Number | 3505WF |
| Hose OD From | 46/64" |
| Hose OD To | 50/64" |
| Hose Size | 3/8" |
| Male Thread | NPT |
| Male Thread Size | 1/4" |
| Material | Steel |
| Pressure Rating | 600 PSI at 70°F (21°C) |
| Weight Lb | 0.1900 |