



# Flex-Air Fittings

**The Flex-Air Fitting** is designed to rotate 360° at up to a 75° angle. The Flex-Air Fitting helps to alleviate Carpal Tunnel Syndrome and other stress related injuries in the workplace.



## FEATURES

- Unique design provides free 360° rotation with up to a 75° angle of rotation in any direction
- Many styles and sizes available
- 145 psig (10 Bar) pressure rating (all models)

## BENEFITS

- Provides flexibility of tool position to help alleviate Carpal Tunnel Syndrome and back stress resulting in fewer lost-time injuries
- Minimizes paint damage
- Prevents kinking of air supply hose

## APPLICATIONS

- Assembly air lines in automotive, electronic and other industries
- Mechanical joints for robotics
- Vibration isolation
- Commercial and residential construction

## STANDARD MATERIALS

- Integrated steel/polyurethane construction
- Steel balls
- Buna-N (Nitrile) seals
- Thread sealant standard on male NPTs

## Female to Male



<b>Part Number</b>	FA25F-25M
<b>Inside Dia.</b>	0.2" (5 mm)
<b>Connectors</b>	1/4" NPT Female 1/4" NPT Male



<b>Part Number</b>	FA25F-37M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	1/4" NPT Female 3/8" NPT Male



<b>Part Number</b>	FA37F-37M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	3/8" NPT Female 3/8" NPT Male

## Male to Male



<b>Part Number</b>	FA25M-25M
<b>Inside Dia.</b>	0.2" (5 mm)
<b>Connectors</b>	1/4" NPT Male 1/4" NPT Male



<b>Part Number</b>	FA37M-37M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	3/8" NPT Male 3/8" NPT Male

## ARO to Male



<b>Part Number</b>	FA25AR-25M
<b>Inside Dia.</b>	0.2" (5 mm)
<b>Connectors</b>	ARO 210 Interchange 1/4" NPT Male

## Industrial Plug to Male



<b>Part Number</b>	FA25P-25M
<b>Inside Dia.</b>	0.2" (5 mm)
<b>Connectors</b>	1/4" Industrial Interchange 1/4" NPT Male



<b>Part Number</b>	FA37P-25M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	3/8" Industrial Interchange 1/4" NPT Male

## RL Plug to Male



<b>Part Number</b>	FA3RL-37M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	3/8" RL Plug 3/8" NPT Male

## Hose Barb to Male



<b>Part Number</b>	FA37H-37M
<b>Inside Dia.</b>	0.3" (7.5 mm)
<b>Connectors</b>	3/8" Barb 3/8" NPT Male

## Lincoln to Male



<b>Part Number</b>	FA25LI-25M
<b>Inside Dia.</b>	0.2" (5 mm)
<b>Connectors</b>	Lincoln Interchange 1/4" NPT Male