







# AIR PRESSURE FITTINGS

Universal.: Malleable Iron.....200-201

# AIR PRESSURE FITTINGS



Also available in stainless steel and brass upon request

## UNIVERSAL: MALLEABLE IRON

A **USA style** quick action compressed air safety coupling.

The coupling is also known as 'AIR KING', 'CHICAGO TYPE', 'LINDY' and 'CROWS FOOT' which are all interchangeable.

### FEATURES & BENEFITS

- Locking Head conforms to USA standard
- Safety Lock Pin
- Hose Stem Security Collar prevents Hose 'blow off' with High Pressure Clamps
- Quick Action Safety Coupling

### APPLICATIONS

- Medium to High Pressure Compressed Air Applications
- Oil Refineries
- Chemical Plants
- Offshore Rigs
- Industrial Applications

### TECHNICAL SPECIFICATION

- Sizes 3/8" to 1"
- Materials: Malleable Iron with Zinc Plated finish
- Thread: NPT
- Working Pressure: to 10 Bar
- Lug Distance 41mm

## SUMMARY

We offer a comprehensive range of competitively priced, high-quality **Ludecke Air Hose couplings (claw couplings)** and safety air hose restraints such as Whipchecks and Whipsocks in the following section.

The strong **Galvanised Steel cable Model and Whipcheck** ranges are the same except the Model family have a yellow plastic tag attached which provides the correct fitting instructions.

**Whipsocks** are a stocking style woven steel hose grip for any pressurised hose. It grips the hose more securely over a larger area.

Action-Sealtite are a large stockist of all these fittings at competitive pricing.



## UNIVERSAL HOSE CLAW COUPLING

Product Code	Nominal Size ins mm	Thread	Seal	Type	Max Working Pressure Bar	PSI
UH037	3/8 10	N/A	Buna	Hosetail	10	150
UH050	1/2 13	N/A	Buna	Hosetail	10	150
UH075	3/4 19	N/A	Buna	Hosetail	10	150
UH100	1 25	N/A	Buna	Hosetail	10	150



## UNIVERSAL FEMALE CLAW COUPLING

Product Code	Nominal Size ins mm	Thread	Seal	Type	Max Working Pressure Bar	PSI
UF037	3/8 10	NPT	Buna	Female	10	150
UF050	1/2 13	NPT	Buna	Female	10	150
UF075	3/4 19	NPT	Buna	Female	10	150
UF100	1 25	NPT	Buna	Female	10	150



## UNIVERSAL MALE CLAW COUPLING

Product Code	Nominal Size ins mm	Thread	Seal	Type	Max Working Pressure Bar	PSI
UM037	3/8 10	NPT	Buna	Male	10	150
UM050	1/2 13	NPT	Buna	Male	10	150
UM075	3/4 19	NPT	Buna	Male	10	150
UM100	1 25	NPT	Buna	Male	10	150



## UNIVERSAL SEALS & SAFETY PIN

Product Code	Nominal Size ins mm	Thread	Seal	Type	Max Working Pressure Bar	PSI
SLP			Steel	Safety Pin		
ACKSEAL-GOOR			Buna	Seal		