

In addition to Truco's range of industrial and mining hose, a range of couplings is also available on an ex-stock basis, namely Camlock couplings, Claw couplings for small bore hoses and Split Flange couplings for large bore, hand-built hoses. These couplings are manufactured to the highest quality standards and enable fast and secure coupling and decoupling of all Truco hoses.

Couplings



Camlock Couplings

Truco stocks Camlock Couplings in a range of materials including stainless steel grade 316, aluminium and polypropylene for use in industrial, mining, petroleum and agricultural applications to suit 12 to 200 mm hose.



Aluminium Camlock Couplings

- For light-duty applications
- Lightweight design
- Sizes: 12 to 200 mm
- Suitable for working pressures up to 10 bar



Polypropylene Camlock Couplings

- For agricultural and chemical applications
- Polypropylene lightweight construction reinforced with 25% fibreglass
- Sizes: 12 to 100 mm



Stainless Steel Camlock Couplings

- For food processing and corrosive environments
- Sizes: 12 to 200 mm
- Suitable for working pressures up to 15 bar



Pipe Couplings

Truco supplies Straub® high-performance Pipe Couplings to effortlessly join and secure pipes ranging from 25 to 3 050 mm in diameter. The range helps pipelines reduce pipe misalignment and vibration, and eliminates the need for extensive pipe end preparation.

- Lightweight design
- Ideal for small spaces
- Secure seals – even on rough pipe surfaces
- Supplied ready to install

Pipe Couplings from Truco:

- Metal-Grip Couplings
- Grip-L Couplings
- OPEN-FLEX Couplings



Claw Couplings

Truco supplies a range of Claw Couplings for the compressed air industry, including Dixon® Boss® and Minsup®. Suitable clamps are also available up to 50 mm ex-stock. Complete hose assemblies fitted with the required couplings can also be supplied.

Claw Couplings from Truco:

- Minsup® Type A couplings with hose tails, male and female BSP threads
- Minsup® Surelock couplings with hose tails, male and female BSP threads
- Dixon® Air king couplings with hose tails, male and female BSP threads
- European type claw couplings with hose tails, male and female BSP threads
- USA type claw couplings with hose tails, male and female BSP threads



Split Flange Couplings

Truco's Split Flange Couplings are widely used in hard-wall pulp and slurry mining hose applications. Their unique design allows for fast and easy fitting to other hose or steel and HDPE pipes without requiring any special tools.

- Cast from a high-grade LM06 H/S, corrosion-resistant aluminium alloy
- Available for hose sizes from 76 to 560 mm diameter
- Drilled to all major flange standards
- Suitable for pressures of up to 1 000 kPa