

Dixon

A Type / Surelock Couplings

'A' Type - Standard SG Iron 500psi

Male BSP

minsup



Female BSP



Surelock Hose End



Features

Standard coupling heads ensure the inter changeability of all sizes, regardless of whether the mating coupling is male, female or hose tail.

Materials Available

SG Iron ISO 1083 Zinc plated, 316 stainless steel CF8M

Seal Material

Natural Rubber (NR), Viton, Nitrile available on request (NBR, Buna N)

Temperature Range

Natural Rubber (NR) seal 29°C to 71°C
Viton seal -30°C to 200°C

Working Pressure

Standard seal 500psi, Bellow seal 1000psi

Compatible with

Atlas copco, Ludecke

Size Range

3/8" to 1 1/4" Hose end and Threaded

Thread Type

Male and female BSP NPT Available on request.

Surelock

Male BSP

minsup



up to
1000
psi

Female BSP



Surelock Hose End



Features

The Surelock Coupling was originally designed and patented by Minsup. It was the first coupling designed specially for 1 1/2" and 2" hoses. The size range currently extends from 3/8" through to 3". They are simple, reliable and provide an airtight connection. This style of coupling excels where speed, ease, economy and safety are paramount.

Materials Available

SG Iron ISO 1083 Zinc Plated AS1789
316 stainless steel CF8M

Seal Material

Natural Rubber (NR)
Viton
Nitrile available on request (NBR, Buna N)

Temperature Range

Natural Rubber (NR) seal 29°C to 71°C
Viton seal -30°C to 200°C

Working Pressure

3/8" to 2" 1000psi 3" 500psi

Size Range

3/8" to 3" Hose end and Threaded, 2" Shouldered

Thread Type

Male and female BSP NPT Available on request.