

The industry standard Compressed Air coupling.
(Also suitable for water service)

Warning:

These couplings are not suitable for Steam.

The couplings have a universal head, which is identical for all sizes and enables the connection of any two couplings regardless of the hose tail or thread size.



Operation:

Connection is made by pushing the two couplings together and rotating one in a clockwise direction.

The fitting of a simple wire safety clip can avert accidental disconnection, this guarantees the fittings are correctly assembled, as the clip cannot be fitted unless coupling halves are correctly assembled.

Disconnection is achieved by pressing the two couplings firmly together and rotating one anticlockwise.

Never attempt to disconnect whilst under pressure.

Couplings available with integral hose tail, NPT male or female threads.

Sizes: 3/8" to 2"

Materials: Malleable Iron, Brass and Stainless Steel.

Working Pressure: 10 Bar (150 psi).

Part Nos

Hose Tail Couplings

Size	Material	Part No
3/8"	Malleable Iron	DXAMH
3/8"	Brass	DXABH
1/2"	Malleable Iron	DXAM1
1/2"	Brass	DXAB1
1/2"	316 Stainless Steel	DXRAM1
5/8"	Malleable Iron	DXAM5
5/8"	Brass	DXAB5
3/4"	Malleable Iron	DXAM6
3/4"	Brass	DXAB6
3/4"	316 Stainless Steel	DXRAM6
1"	Malleable Iron	DXAM11
1"	Brass	DXAB11
1"	316 Stainless Steel	DXRAM11

Threaded Male NPT

Size	Material	Part No
1/4"	Malleable Iron	DXAMB1
1/4"	Brass	DXABB1
3/8"	Malleable Iron	DXAMB
3/8"	Brass	DXABB
1/2"	Malleable Iron	DXAM2
1/2"	Brass	DXAB2
1/2"	316 Stainless Steel	DXRAM2
3/4"	Malleable Iron	DXAM7
3/4"	Brass	DXAB7
3/4"	316 Stainless Steel	DXRAM7
1"	Malleable Iron	DXAM12
1"	Brass	DXAB12
1"	316 Stainless Steel	DXRAM12

Threaded Female NPT

Size	Material	Part No
1/4"	Malleable Iron	DXAMC1
1/4"	Brass	DXABC1
3/8"	Malleable Iron	DXAMC
3/8"	Brass	DXABC
1/2"	Malleable Iron	DXAM3
1/2"	Brass	DXAB3
1/2"	316 Stainless Steel	DXRAM3
3/4"	Malleable Iron	DXAM8
3/4"	Brass	DXAB8
3/4"	316 Stainless Steel	DXRAM8
1"	Malleable Iron	DXAM13
1"	Brass	DXAB13
1"	316 Stainless Steel	DXRAM13