

With Safety.

Datasheet Breathing air coupling AK1

Designation: Breathing air coupling AK1 1/4" AG

Description Breathing air coupling AK1 nickel-plated brass with R 1/4" external thread

and dust protection cap

After the AK1 plug nipple has been inserted into the AK1 breathing air coupling, the screw ring lock is turned against the unlocking sleeve to protect

it against accidental opening. In this position, the red marking ring

underneath is no longer visible.

Article-Number: 840063

Function: Coupling system with screw ring lock

Application: Used to connect several DZS9 compressed air supply hoses together.

Materials: Valve body Nickel-plated brass

Unlocking sleeve Nickel-plated brass
Threaded piece Nickel-plated brass
Pressure springs Stainless steel

Marking ring PVC red

O-rings Acrylonitrile butadiene rubber

Balls Stainless steel

Weight: approx. 100 grams

Revision 01.2024 - Errors and omissions excepted. All data are non-binding guide values.