

# **Rapid Air Coupling**

# **Description**

#### Area of application

The Rapid Air Coupling is a connection of the slip-on type, manufactured entirely from metal, intended for plastic pipes. The coupling enables quick connection of the pipe using clamping nuts against a fixed cone. Octagonal key handle on the front edge of the nut simplifies tightening during awkward assembly, although manual tightening is often sufficient.



## **Technical data**

#### General

Working pressure	0 to 15 bar
Working temp.(environment)	-18°C to +70°C
Pipe material	Nylon 6 Polyamide 11 Polyurethane Polyethylene Teflon

#### Material

Housing, cone Clamping nuts Base	Nickel-plated brass
O-ring revolving coupling	Oil-resistant nitrile rubber

## **Products**

In the name, the dimensions of the plastic pipe that can be used are expressed as outer diameter/inner diameter.

Description	Part no.
Straight coupling	
Air coupling rapid straight 6/4 x 1/8" conical	6951 3831 060
Air coupling rapid shot passage 8/6-6/4	11593 022
T-coupling	
Air coupling rapid T 6/4 x 1/8" ext. cyl. swivel	11772
Air coupling rapid T 6/4 x 1/8" ext. conical	6951 3833 060
Angle coupling	
Air coupling rapid angle 6/4 x 1/8" ext. cyl. swivel	11774
Air coupling rapid angle 8/6 x 1/8" ext. cyl. swivel	11584
Air coupling rapid angle 8/6 x 1/4" ext. conical	6951 3832 081