

# Sagola Quick Couplings

Standards:

ISO 4414 (Safety Coupling)



Sagola Quick Couplings are ideal for use with spray guns and pneumatic tools from the workshop. Sagola Quick Couplings are available in standard, safety, and lightweight versions to suit your requirements. Similarly, the couplings are available in US-Mil, Euro-Profile, and Nitto systems.

## Features

- Incorporates a handle made of composite, which gives a high resistance to both attrition and drag.
- The plug body and quick release collar are made of high strength aluminium, pins are made of high strength steel and the valve is made of brass, offering a life cycle of more than 1,500,000 uses.
- Wear resistance tested to more than 48,000 impacts and the equivalent to a 12km crawl.

## How to Connect and Disconnect the Plug

### Connect and disconnect the standard plug

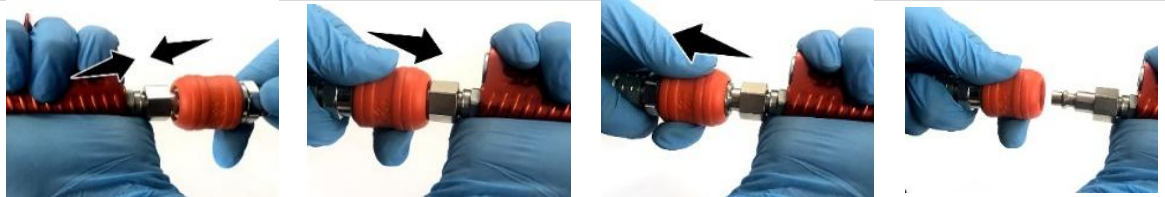


1. Press until coupled

2. Pull the body as indicated by the arrow

3. Disconnect the plug

### Disconnect the safety plug



1. Move the plug and tool as indicated by the arrows

2. Push the plug

3. Pull the plug

4. Disconnect the plug

## Technical Specifications

### Standard Product Hose

Weight	Ultra-light: 45g / Standard: 65g / Safety: 68g
Material: Quick Release Collar	Ultra-light: Aluminum / Standard & Safety: Composite
Material	Joints (Nitrilo Butadiene), Body plug (Steel with anticorrosive treatment), Spring (stainless steel)
Air Coupling	1/4" (6.35mm)
Temperature Range	-20°C to 100°C
Air Flow	1,133LPM

## Part Numbers

Part Number	Description
11010531	Quick Coupling - Aluminium Ultralight:, M-BSPT 1/4" (6.35mm) US-Mil
11010431	Quick Coupling - Aluminium Ultralight: F-BSPP 1/4" (6.35mm), US-Mil
11010629	Quick Coupling - Aluminium Ultralight: Barbed 8mm, US-Mil
11010524	Quick Coupling - Steel, Standard: M-BSPT 1/4" (6.35mm), US-Mil
11010525	Quick Coupling - Steel, Standard: M-BSPT 3/8" (9.53mm), US-Mil
11010526	Quick Coupling - Steel, Standard: M-BSPT 1/2" (12.7mm), US-Mil
11010424	Quick Coupling - Steel, Standard: F-BSPP 1/4" (6.35mm), US-Mil
11010425	Quick Coupling - Steel, Standard: F-BSPP 3/8" (9.53mm), US-Mil
11010426	Quick Coupling - Steel, Standard: F-BSPP 1/2" (12.7mm), US-Mil
11010624	Quick Coupling - Steel, Standard: Barbed 8mm, US-Mil
11010625	Quick Coupling - Steel, Standard: Barbed 10mm, US-Mil
11010528	Quick Coupling - Steel, Safety: M-BSPT 1/4" (6.35mm), US-Mil
11010529	Quick Coupling - Steel, Safety: M-BSPT 3/8" (9.53mm), US-Mil
11010530	Quick Coupling - Steel, Safety: M-BSPT 1/2" (12.7mm), US-Mil
11010428	Quick Coupling - Steel, Safety: F-BSPP 1/4" (6.35mm), US-Mil
11010429	Quick Coupling - Steel, Safety: F-BSPP 3/8" (9.53mm), US-Mil
11010430	Quick Coupling - Steel, Safety: F-BSPP 1/2" (12.7mm), US-Mil
11010627	Quick Coupling - Steel, Safety: Barbed 8mm, US-Mil
11010628	Quick Coupling - Steel, Safety: Barbed 10mm, US-Mil
11011324	Quick Coupling- Steel Safety Plug: M-BSPT 3/8" Euro-Profile
11011423	Quick Coupling- Steel Safety Plug: F-BSPP 1/4" Euro-Profile
11011325	Quick Coupling- Steel Safety Plug: M-BSPT 1/2" Euro-Profile
11011323	Quick Coupling- Steel Safety Plug: M-BSPT 1/4" Euro-Profile
11011424	Quick Coupling- Steel Safety Plug: F-BSPP 3/8" Euro-Profile
11011425	Quick Coupling- Steel Safety Plug: F-BSPP 1/2" Euro-Profile
11010723	Quick Coupling - Steel, Standard: F-BSPP 1/4", Euro-Profile
11010825	Quick Coupling - Steel, Standard: M-BSPT 1/2", Euro-Profile
11010823	Quick Coupling - Steel, Standard: M-BSPT 1/4", Euro-Profile
11010824	Quick Coupling - Steel, Standard: M-BSPT 3/8", Euro-Profile
11010527	Quick Coupling - Steel, Standard: M-BSPT 1/4" (6.35mm), US-Mil (x25)
11010427	Quick Coupling - Steel, Standard: F-BSPP 1/4", US-Mil (x25)
11010626	Quick Coupling - Steel, Standard: BSPT 1/2", US-Mil (x25)
11010724	Quick Coupling - Steel, Standard: F-BSPP 3/8", Euro-Profile
11010725	Quick Coupling - Steel, Standard: F-BSPP 1/2", Euro-Profile
11010924	Quick Coupling - Steel, Standard: Barbed 8mm, Euro-Profile
11010923	Quick Coupling - Steel, Standard: Barbed 10mm, Euro-Profile
PT11010323	Quick Coupling- Steel Safety Plug: M-BSPT 1/4" Euro-Profile
PT11010324	Quick Coupling- Steel Safety Plug: M-BSPT 3/8" Euro-Profile
PT11010325	Quick Coupling- Steel Safety Plug: M-BSPT 1/2" Euro-Profile
11011523	Quick Coupling- Steel Safety Plug: Barbed 8 mm Euro-Profile
11011524	Quick Coupling- Steel Safety Plug: Barbed 10 mm Euro-Profile
11010826	Quick Coupling - Steel, Standard: M-BSPT 1/4", Multi-Profile
11010827	Quick Coupling - Steel, Standard: M-BSPT 3/8", Multi-Profile
11010726	Quick Coupling - Steel, Standard: F-BSPP 1/4", Multi-Profile
11010727	Quick Coupling - Steel, Standard: F-BSPP 3/8", Multi-Profile
11010925	Quick Coupling - Steel, Standard: Barbed 8mm, Multi-Profile
11010926	Quick Coupling - Steel, Standard: Barbed 10mm, Multi-Profile
11011701	Quick Coupling - Steel, Standard: M-BSPT 1/4", Nitto
11011702	Quick Coupling - Steel, Standard: M-BSPT 3/8", Nitto
11011801	Quick Coupling - Steel, Standard: F-BSPP 1/4", Nitto
11011802	Quick Coupling - Steel, Standard: F-BSPP 3/8", Nitto
11011901	Quick Coupling - Steel, Standard: Barbed 8mm, Nitto
11011902	Quick Coupling - Steel, Standard: Barbed 10mm, Nitto