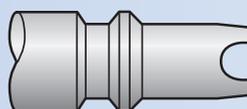


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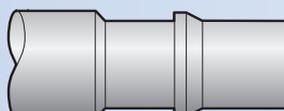
## SAFETY QUICK COUPLINGS

### THE PREVO S QUICK COUPLING PUTS SAFETY FIRST

The technology used in quick couplings, associated with the treated steel adaptors, provides the optimum solution to keep compressed air supply totally under control.



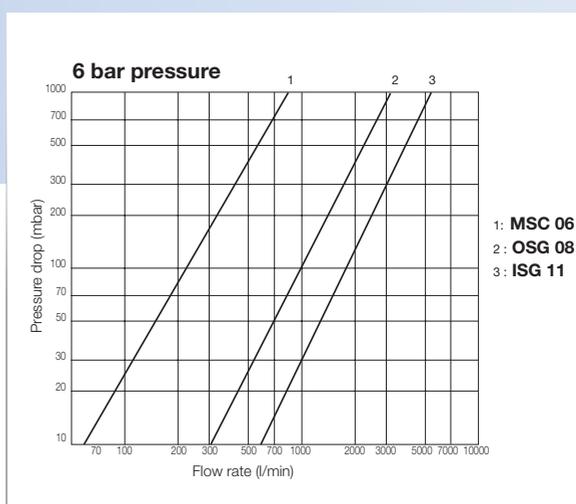
Spanish profile, Ø 6 mm



ISO 6150 B, Ø 11 mm



Asian profile, Ø 8 mm





## TECHNOLOGY

### ► MSC:

- 1 - Press button once: instantaneous pressure relief
- 2 - Press button again: instant disconnection

### ► ISG - OSG:

- 1 - First push backwards: instantaneous pressure relief
- 2 - Second push forwards: instant disconnection

## SAFETY

Safe connection and disconnection. The coupler automatically vents pressure before release. The mechanism prevents accidental hose whip.

**ISO 4414**

## IDENTIFICATION

The couplers have a color code to allow immediate recognition of the coupler profile:

- **Ochre ring** : spanish profile
- **Blue ring** : 6150 ISO B profile
- **Grey ring** : asian profile

## PREFECT CONNECTION

To give you the perfect connection, the plugs are made from treated steel with anticorrosion protection.

The male threads are tapered and precoated, to allow rapid assembly and complete sealing.

## ANTI-STATIC

The couplers are anti-static.

This prevents dust from setting on work surfaces when lacquer or varnish is applied.

## SCRATCH RESISTANCE

With its energy-absorbing composite body, the coupler removes any risk of scratching fragile surfaces (bodywork, furniture, and so on). It is light and scratch resistant.

## SILICON FREE CONSTRUCTION

The couplers are manufactured without silicon, and this guarantees the user against the risk of flaws caused when paint is applied.

## ROBUST

Coupler bodies are manufactured with extremely resistant shock-absorbing composite:

- resistant to abrasion
- shockproof
- crush resistant
- vibration resistant

## LIGHT WEIGHT

Thanks to the latest technology and composite materials, the couplers are light. They allow the user to work precisely and without tiredness.

## PERFORMANCE

Flow adapted to all air tools

Ø mm	Nominal flow rate at 6 bar $\Delta P = 10\%$	Maximum flow rate at 6 bar $\Delta P = 1 \text{ bar}$	Service pressure	Max. pressure	Temperature of use
Spanish profile - 6 mm	670 l/min	850 l/min	2 to 12 bar	16 bar	-15°C to +70°C
ISO B - 11 mm	4160 l/min	5167 l/min	2 to 12 bar	16 bar	-15°C to +70°C
Asian profile - 8 mm	1966 l/min	2500 l/min	2 to 12 bar	16 bar	-15°C to +80°C