One Way Shut Off

1. Pulling back on the coupler allows the pressure to escape.

2. A simple push disconnects the plug.

The two-way safety disconnection system avoids accidental disconnections.

LARGE AIR FLOW CAPACITY

Greater air flow increases the performance of air tools.

TECHNICAL INNOVATION

Coupler body manufactured with an extremely resistant composite material.

- Resistant to abrasion
- Shockproof
- Vibration resistant

Interchangeable with High Flow plugs.

The AirMax VAL High Flow Safety Couplers are interchangeable with the H-1 plugs (page 49 of the catalogue).

Interchangeable CEJN 320

The Coupler of the Year 2000
AIRMAX INDUSTRIAL VAL Safety Couplers
(1/4” and 3/8”) - Blue Sleeve

Essential for worker’s security
THE LATEST INNOVATION IN THE FIELD OF PNEUMATIC COUPLERS

- Light weight
- Non-scratch
- Reliable
- Powerful
- Economical
- Safety

Flow 1/4"
Flow 3/8"

Type I-1
Type I-2

FEMALE THREAD

<table>
<thead>
<tr>
<th>Thread (F) NPT</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot;</td>
<td>24.1142</td>
<td>24.3442</td>
<td>24.2142</td>
<td>24.3742</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>- - -</td>
<td>- - -</td>
<td>24.2172</td>
<td>24.3772</td>
</tr>
</tbody>
</table>

MALE THREAD

<table>
<thead>
<tr>
<th>Thread (M) NPT</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot;</td>
<td>24.1242</td>
<td>24.3542</td>
<td>24.2242</td>
<td>- - -</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>- - -</td>
<td>- - -</td>
<td>24.2272</td>
<td>24.3872</td>
</tr>
</tbody>
</table>

HOSE BARB

<table>
<thead>
<tr>
<th>Hose I.D.</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot;</td>
<td>24.1342</td>
<td>24.3642</td>
<td>24.2342</td>
<td>- - -</td>
</tr>
<tr>
<td>5/16&quot;</td>
<td>24.1352</td>
<td>- - -</td>
<td>24.2352</td>
<td>24.3952</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>- - -</td>
<td>- - -</td>
<td>24.2372</td>
<td>24.3972</td>
</tr>
</tbody>
</table>

I-3 Type available on request

Applications
- Safe and reliable, resists to the most demanding industrial applications
- Ideal for assembly lines, body shops, work shops, paint shops, the furniture industry and the agricultural industry
- Substitute for stainless steel couplers in corrosive environments

Features
- Reliable and ergonomic manipulation
- Very resistant, replaces brass and steel couplers
- Lightweight, does not scratch surfaces
- Allows for greater air flow
- Airtight, prevents costly air leaks
- Safe and fast disconnection even under pressure
- Compatible with all industrial type couplers on the market
- 2 way safety system prevents accidental disconnections

Specifications

Maximum Working Pressure
230 PSI

Construction
Composite materials reinforced with fiberglass
Threaded part: Aluminium

Standards
ISO 4414, ISO 6150, DIN EN 983