

# SINGLE SHUT OFF QUICK RELEASE COUPLINGS

## 231 Series



### Single shut off:

The plug designed straight through, coupling shuts off immediately when connection is broken. The ideal solution for operating compressed air tools.

### Single handed operation

Heavy duty  
Good flow rates  
Industrial standard



### TECHNICAL DATA

#### Operating pressure:

0 to 35 bar

#### Working temperature:

-20°C to +100°C

#### Nominal diameter:

8,5 = 60mm<sup>2</sup>

#### Air flow:

890 l/min (input pressure 6 bar, pressure drop 0,5 bar)

### COMPATIBILITY

INDUSTRIAL, INTERCHANGE 3/8"

US-MIL-SPEC-C-4109

ISO 6150 B

Dynaquip D4 series

Rectus 30 series

GROMELLE 900

ARO HANSEN 4000

PARKER 30 3/8"

### MATERIALS

Coupling:

Back body - brass, nickel plated

Valve body - steel, Zinc, Chromatized

Sleeve - brass, nickel plated

Valve - brass

Spring and locking ring - AISI 301

Pins - AISI 420

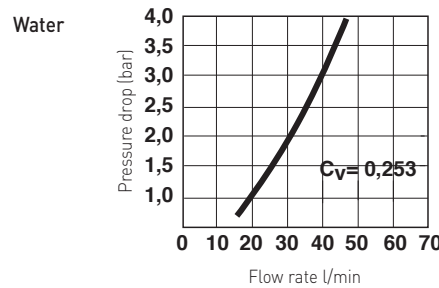
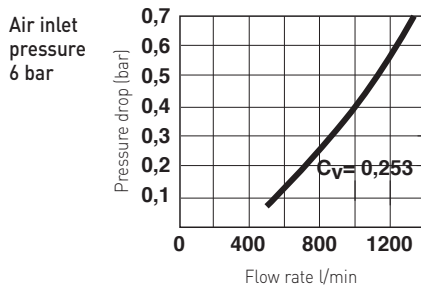
Seals - NBR

Plug:

Plug - hardened steel, nickel plated

Plug:

Plug - hardened steel, nickel plated



Socket - male thread

BSPP	MODELS
3/8	231210038
1/2	231210048

Plug - male thread

BSPP	MODELS
3/8	231110038
1/2	231110048

Socket - female thread

BSPP	MODELS
3/8	231220038
1/2	231220048

Plug - female thread

BSPP	MODELS
9	231120900
13	231121300

Socket - hose barb

ID Hose	MODELS
9	231230900

Plug - hose barb

ID Hose	MODELS
9	231130900
13	231131300

For further information



[www.norgren.com/info/en7-095](http://www.norgren.com/info/en7-095)