

SINGLE SHUT OFF QUICK RELEASE COUPLINGS

237 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

High flow rate, low pressure drop
Industrial standard profile



TECHNICAL DATA

Operating pressure:

0 to 35 bar

Nominal diameter:

5,5 = 25mm²

Working temperature:

-20°C to +100°C

Air flow:

900 l/min (6 bar inlet pressure, pressure drop 0,5 bar)

COMPATIBILITY

INDUSTRIAL INTERCHANGE 1/4"

US-MIL-SPEC-C-4109

ISO 6150 B

RECTUS 23, 24, 1400/1423

Tema 1400

CEJN 310

HANSEN 3000

GROMELLE 600

PARKER 20 1/4", 30 1/4"

JWL 521, 531

MATERIALS

Coupling:

Back body - brass, nickel plated

Valve body - brass, nickel plated

Sleeve - steel hardened, nickel plated

Valve - zinc diecasting, nickel plated

Inner spring - brass

Spring plate - brass

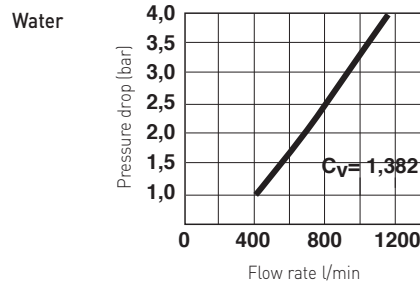
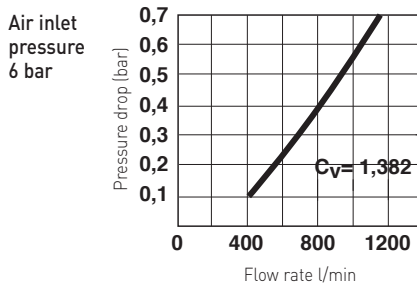
Spring and locking ring - AISI 301

Locking balls - AISI 420

Seals - NBR

Plug:

Plug - steel Hardened, Nickel plated or brass



Socket - male thread



BSPT	MODELS
1/4	237210028
3/8	237210038
1/2	237210048

Plug - male thread



BSPT	MODELS
1/4	237110028
3/8	237110038
1/2	237110048

Socket - female thread



BSPP	MODELS
1/4	237220028
3/8	237220038
1/2	237220048

Plug - female thread



BSPP	MODELS
1/4	237120028
3/8	237120038
1/2	237120048

Socket - hose barb



ID Hose	MODELS
6	237230600
9	237230900
13	237231300

Plug - hose barb



ID Hose	MODELS
6	237130600
9	237130900
13	237131300

For further information



www.norgren.com/info/en7-093