

ORDER KEY REGULATORS

1. SERIES

PR – Peters regulator (PR-Series)

2. NOMINAL DIAMETERS (DN)

15, 20, 25, 40, 50, 65, 80, 100, 150, 200, 250, 300

(F for flange version)

3. PRESSURE RANGE

A – 0.5 Bar

B – 6 Bar

4. VERSION

X – standard version

C – with safety relief

5. OUTLET PRESSURE RANGE (mbar)

for A – 0.5 Bar Version

1 – brown – 2.5 to 9

2 – white – 5 to 13

3 – orange – 5 to 20

4 – blue – 10 to 30

5 – red – 25 to 55

6 – yellow – 30 to 70

7 – black – 60 to 110

8 – pink – 100 to 150

9 – grey – 140 to 200

for B – 6 Bar Version

A – Range A

B – Range B

C – Range C

D – Range D

EXAMPLES FOR
ORDER KEY REGULATORS

PR 5 0 A C 3

PR 5 0 F A C 3

Outlet Pressure range for 6 Bar version

Size	Range A	Range B	Range C	Range D
DN15, 20	90-200	120-270	240-570	540-900
DN25	80-160	100-230	180-520	450-820
DN32 to DN50	80-180	160-260	250-450	260-450
DN65 to DN80	80-200	110-300	160-390	–
DN 100	80-140	100-180	160-240	–