

# DN 10-40

## Ball Valves with ISO-KF Flanges

### ADVANTAGES

- Rugged and cost effective
- Simple opening and closing by lever
- Unobstructed passage



### SELECTION DATA

Vacuum connection	DN 10 ISO-KF	DN 16 ISO-KF	DN 25 ISO-KF	DN 40 ISO-KF
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### ORDERING INFORMATION

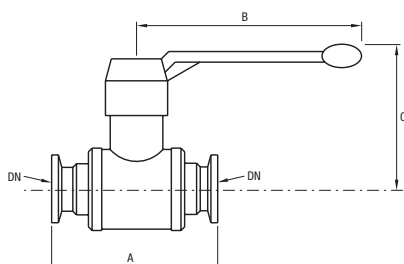
Part No.	215-860	215-861	215-862	215-863
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### SPECIFICATIONS

Tightness	mbar/l/s	$1 \times 10^{-5}$	$1 \times 10^{-5}$	$1 \times 10^{-5}$	$1 \times 10^{-5}$
Conductance for molecular flow	l/s	1.5	3	9	30
Pressure absolute min./max.	mbar/bar	$10^{-5} / 5^{1)}$	$10^{-5} / 5^{1)}$	$10^{-5} / 5^{1)}$	$10^{-5} / 5^{1)}$
Bakout temperature	°C	80	80	80	80
Housing		brass nickel plated	brass nickel plated	brass nickel plated	brass nickel plated
Seals		PTFE	PTFE	PTFE	PTFE
Weight	kg	0.35	0.35	0.35	0.35

1) With outer centering ring

### DIMENSIONS



DN	A	B	C
DN 10 ISO-KF	75	83	47
DN 16 ISO-KF	100	95	51
DN 25 ISO-KF	130	110	64
DN 40 ISO-KF	160	160	85



**GLOBAL HEADQUARTERS:**

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