



**Ball valve, manually
actuated, stainless
steel, DN 40 ISO-KF**



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Ball valve

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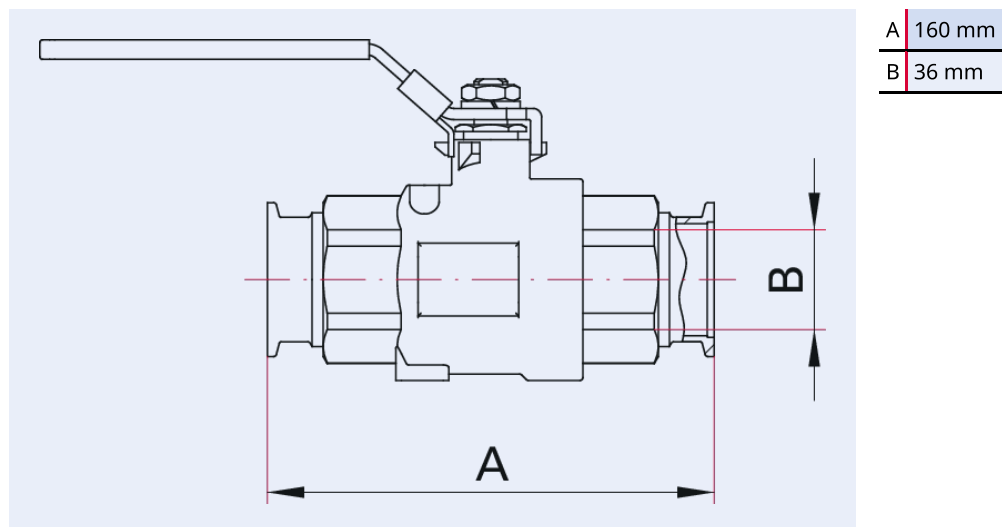


Illustration only

Ball valve, manually actuated, stainless steel, DN 40 ISO-KF

- Ball valve with large-scale free clearance
- Ball made from stainless steel (1.4401)

Dimensions



Technical Data	Ball valve, manually actuated, stainless steel, DN 40 ISO-KF
Flange, material	Stainless steel 1.4301 (AISI 304)
Seal	PTFE PTFE (glass fiber reinforced)
Type	Ball valve
Temperature range	20 – 80 °C
Housing	Stainless steel 1.4408
Actuator	90° rotation of hand lever
Tightness	$<1 \cdot 10^{-7}$ Pa m ³ /s $<7.5 \cdot 10^{-7}$ Torr l/s $<1 \cdot 10^{-6}$ mbar l/s
Weight approx.	1.4 kg 3.09 lb
Connection flange	DN 40 ISO-KF
Pressure range	$1 \cdot 10^{-5}$ hPa – $5 \cdot 10^2$ hPa over pressure
Temperature range max.	80 °C 176 °F 353.15 K
Temperature range min.	20 °C 4 °F 253.15 K

Order number	Ball valve, manually actuated, stainless steel, DN 40 ISO-KF
Ball valve, manually actuated, stainless steel, DN 40 ISO-KF	120VKZ040

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