

ZEROVAC ISO-KF AISI 304 BLANK FLANGE

Vacuum Components / ISO-KF Vacuum Fittings



DN 10 • DN 16 • DN 25 • DN 40 • DN 50

■ ISO-KF COMPATIBLE

Standard ISO-KF connection sizes from DN 10 to DN 50.

■ AISI 304 STAINLESS

One-piece AISI 304 / EN 1.4301 stainless-steel construction.

■ SECURE PORT CLOSURE

Detachable closure for unused ISO-KF vacuum ports.

ISO-KF AISI 304 Stainless Steel Blank Flange

The ZEROVAC ISO-KF stainless steel blank flange is designed to close unused ISO-KF ports in vacuum systems. Manufactured from AISI 304 / EN 1.4301 stainless steel, it provides quick, detachable and repeatable installation with a compatible centering ring, O-ring and clamp.

Advantages

- Secure closure of unused vacuum ports
- Compact, one-piece low-profile construction
- AISI 304 / EN 1.4301 stainless steel
- Fast and repeatable ISO-KF installation
- Easy removal and reuse during maintenance

Applications

- Unused vacuum ports
- Vacuum chambers and service connections
- Vacuum manifolds and spare line outlets
- Test, measurement and analysis systems
- Laboratory and industrial vacuum installations

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Technical Dimensions and Ordering Information

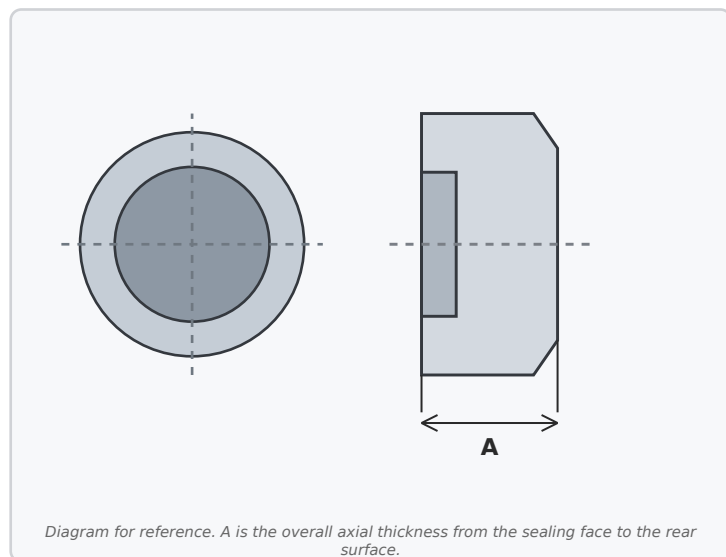


Diagram for reference. A is the overall axial thickness from the sealing face to the rear surface.

Product Summary

Connection standard	ISO-KF
Nominal sizes	DN 10 / 16 / 25 / 40 / 50
Product type	One-piece blank flange
Material	AISI 304 / EN 1.4301
Leak rate	$< 1 \times 10^{-9}$ mbar·L/s

Dimensions and Ordering Codes

ISO-KF	A (mm)	Material	Ordering Code
DN 10	5	AISI 304 / EN 1.4301	211181
DN 16	5	AISI 304 / EN 1.4301	211182
DN 25	5	AISI 304 / EN 1.4301	211183
DN 40	5	AISI 304 / EN 1.4301	211184
DN 50	6	AISI 304 / EN 1.4301	211185

A is the overall axial thickness: 5 mm for DN 10-40 and 6 mm for DN 50.

Installation Note: Use the blank flange with a suitable ISO-KF flange, centering ring/O-ring and clamp; keep all sealing surfaces clean and undamaged.



FOR MORE INFORMATION

Contact our sales team for technical support, product selection and a tailored quotation.

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