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# ISO-KF short neck flange
## NW-50 Short Weld Neck Flange

**Part number:** **NW-50F**

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# ISO-KF short neck flange
## NW-50 Short Weld Neck Flange

- ISO-KF flanges are manufactured in accordance with DIN 28403 and ISO 2861
- Most common standard lengths and sizes listed
- Many others available, including a range of 316L material and preps for metric tubing
- Contact us at 800-824-4166 if you can't find exactly what you need
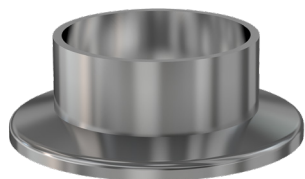
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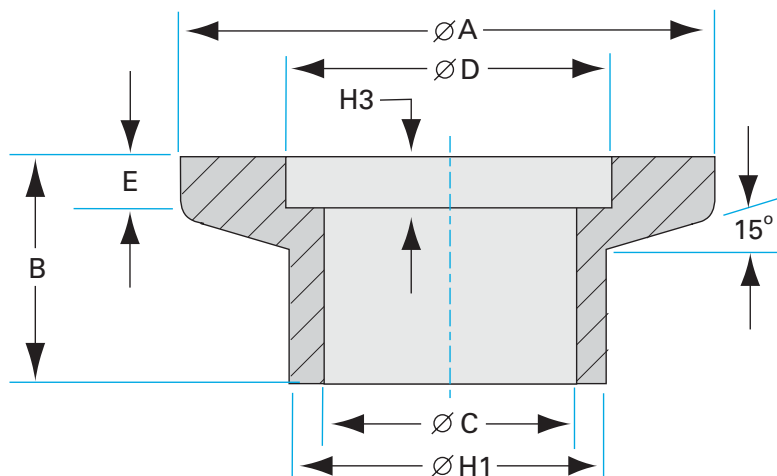
### Dimensions
*(in inches)*

| Dim A | 2.95″ |
| --- | --- |
| Dim B | 0.750″ |
| Dim C | 1.87″ |
| Dim H-1 | 2″ |

## NW-50F

| Parameters | Specifications |
| --- | --- |
| Flange Size | DN 50 ISO-KF |
| Type | Weld neck, short |
| Material | 304 stainless |
| Bore | 1.87″ |
| Thickness | 0.750″ |
| Vacuum Range | FKM: $1 \cdot 10^{-8}$ mbar to 1 bar<br>Metal seal: $1 \cdot 10^{-10}$ mbar to 1 bar |
| Temperature Range | FKM: -20 °C to 180 °C<br>Metal seal: -270 °C to 150 °C |
| Weight | 0.214 lbs |

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