



**Corrugated hose,
highly flexible, thin-
wall; stainless steel,
DN 50 ISO-KF, length
1000 mm**



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Corrugated hose, highly flexible

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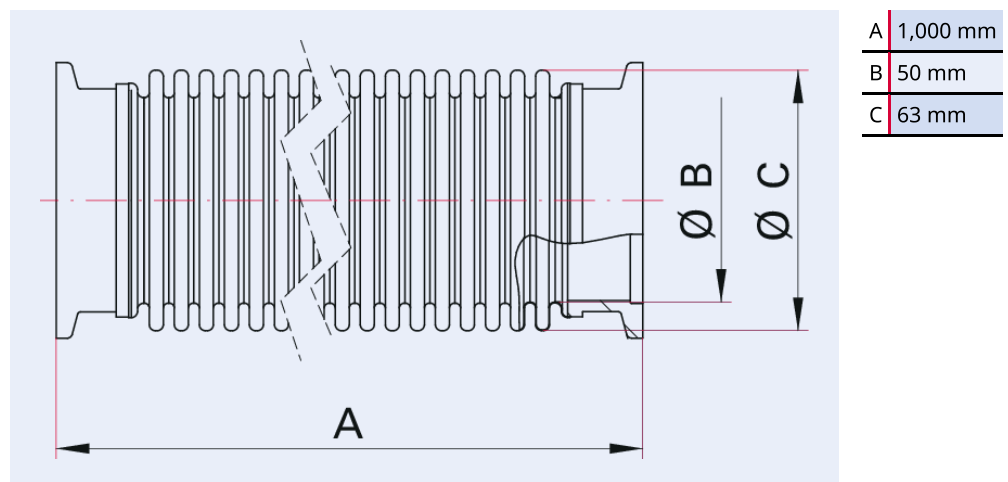


Illustration only

Corrugated hose, highly flexible, thin-wall; stainless steel, DN 50 ISO-KF, length 1000 mm

- Flange connection length 15 mm
- Custom lengths on request

Dimensions



Technical Data	Corrugated hose, highly flexible, thin-wall; stainless steel, DN 50 ISO-KF, length 1000 mm
Materials in contact with media	Bellows: 316L Flange: Stainless steel 1.4301/304
Temperature range	196 – 300 °C
Bending radius, frequent movement	210 mm 8.27 inch
Bending radius, one-time movement	72 mm 2.83 inch
Connection flange	DN 50 ISO-KF
Pressure range	$1 \cdot 10^{-8}$ hPa – $5 \cdot 10^2$ hPa over pressure
Material	Flange: stainless steel 1.4301/304; bellows: stainless steel 316L
Temperature range max.	300 °C 572 °F 573.15 K
Temperature range min.	196 °C 320.8 °F 77.15 K

Order number	Corrugated hose, highly flexible, thin-wall; stainless steel, DN 50 ISO-KF, length 1000 mm
Corrugated hose, highly flexible, thin-wall; stainless steel, DN 50 ISO-KF, length 1000 mm	120SWD050-1000



Errors and/or changes excepted. - 5/14/2025

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