



**Corrugated hose,  
highly flexible, thin-  
wall; stainless steel,  
DN 40 ISO-KF, length  
750 mm**

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# Corrugated hose, highly flexible

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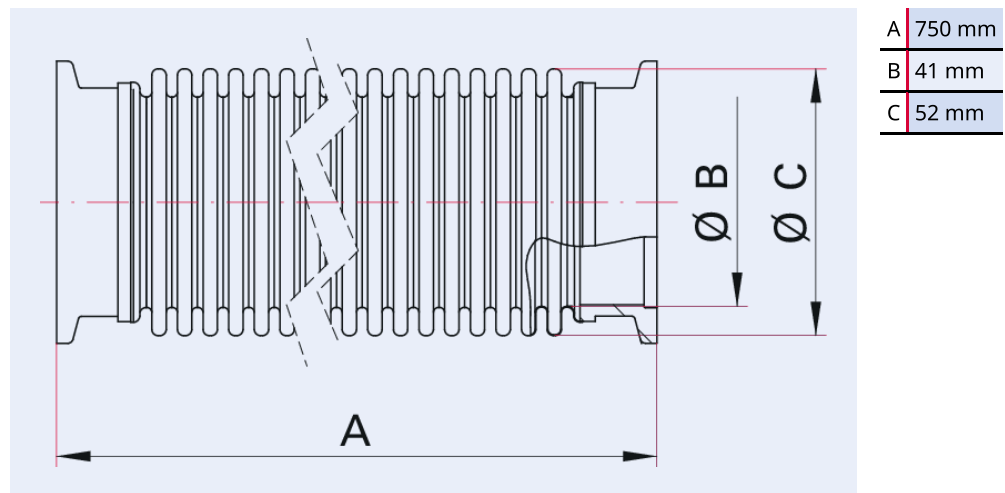


Illustration only

**Corrugated hose, highly flexible, thin-wall; stainless steel, DN 40 ISO-KF, length 750 mm**

- Flange connection length 15 mm
- Custom lengths on request

## Dimensions



| Technical Data                    | Corrugated hose, highly flexible, thin-wall;<br>stainless steel, DN 40 ISO-KF, length 750 mm |
|-----------------------------------|----------------------------------------------------------------------------------------------|
| Materials in contact with media   | Bellows: 316L  <br>Flange: Stainless steel 1.4301/304                                        |
| Temperature range                 | 196 – 300 °C                                                                                 |
| Bending radius, frequent movement | 180 mm   7.09 inch                                                                           |
| Bending radius, one-time movement | 59 mm   2.32 inch                                                                            |
| Connection flange                 | DN 40 ISO-KF                                                                                 |
| Pressure range                    | $1 \cdot 10^{-8}$ hPa – $5 \cdot 10^2$ hPa over pressure                                     |
| Material                          | Flange: stainless steel 1.4301/304; bellows:<br>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;<br>stainless steel, DN 40 ISO-KF, length 750 mm |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Corrugated hose, highly flexible, thin-wall;<br>stainless steel, DN 40 ISO-KF, length 750<br>mm | 120SWD040-0750                                                                               |

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