

## Diaphragm Seal with Dairy Pipe Fitting DIN 11851 (409772)

- Membrane diaphragm seal with taper socket and grooved union nut with process connection DN 25, DN 32, DN 40, DN 50 (PN 25, PN 40)
- Inline diaphragm seal with threaded socket with process connection DN 40, DN 50 (PN 40)



### Order details

<b>(1) Basic type</b>	
409772/17	Diaphragm pressure separator with conical nozzle and grooved union nut
409772/18	Pipe pressure separator
<b>(2) Process connection</b>	
604	Taper socket with union nut DN 25 DIN 11851 (dairy compression fitting)
605	Taper socket with union nut DN 32 DIN 11851 (dairy compression fitting)
606	Taper socket with union nut DN 40 DIN 11851 (dairy compression fitting)
607	Taper socket with union nut DN 50 DIN 11851 (dairy compression fitting)
<b>(3) Nominal pressure</b>	
025	PN 25
040	PN 40
<b>(4) Process connection material</b>	
20	CrNi (stainless steel)
99	According to customer specifications

### Order code

(1) (2) (3) (4)

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### Price tables

#### Membrane diaphragm seal with taper socket and grooved union nut

Process connection	Nominal pressure (in bar)	Price EUR
604: Taper socket with union nut DN 25 DIN 11851 (dairy pipe fitting)	PN 40	321.55
605: Taper socket with union nut DN 32 DIN 11851 (dairy pipe fitting)		350.01
606: Taper socket with union nut DN 40 DIN 11851 (dairy pipe fitting)		355.73
607: Taper socket with union nut DN 50 DIN 11851 (dairy pipe fitting)	PN 25	359.97

#### Inline diaphragm seal with threaded socket

Process connection	Nominal pressure (in bar)	Price EUR
606: Taper socket with union nut DN 40 DIN 11851 (dairy pipe fitting)	PN 40	953.30
607: Taper socket with union nut DN 50 DIN 11851 (dairy pipe fitting)		1146.81

## Capillary tube

Price EUR	
Integrated cooling element	102.45
1.00 m capillary tube	153.67
1.50 m capillary tube	167.90
2.00 m capillary tube	182.12
3.00 m capillary tube	210.59
5.00 m capillary tube	267.47

## Important information about the order details and the price tables

### Process connections 604, 605

The process connections 604, 605 are only available with selection of basic type 409772/17, membrane diaphragm seal with taper socket and grooved union nut.

### Filling medium

The diaphragm seals are filled with silicone oil (standard).

### Special or customer version

Please specify, if necessary, the requested special filling medium and the length of the capillary tube in plain text.

