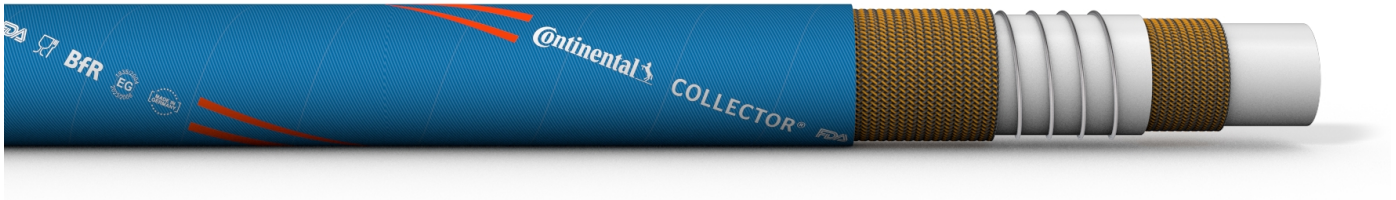




# COLLECTOR®

Recommended by milk delivery drivers



**MARKING:** 2 parallel, red stripes interrupted by the words, applied in a spiral on a blue background "Continental COLLECTOR® FDA Glas-/Gabel-Symbol BfR EG 1935/2004 2023/2006 Made in Germany"

## APPLICATIONS

Milk collection vehicles, Milk processing industry, Milk reception

## FLOW MEDIUM

Dairy products, Milk

## STANDARD / APPROVAL



## DESCRIPTION

- Inner lining:** NR, white, homogenous, neutral to taste and odour, non-porous
- Reinforcements:** Synthetic fibres  
With integrated steel wire helix
- Cover:** NR, blue, fabric patterned, abrasion resistant, resistant to ozone, weather and UV
- Working pressure up to:** 6 bar / 87 psi
- Temperature range:** from -40 °C / -40 °F up to +70 °C / +158 °F  
up to +90 °C / +194 °F (max. 20 minutes)
- Dampable up to:** +130 °C / +266 °F (max. 20 minutes)
- Further properties:** Highly flexible  
Lightweight  
Recommended fittings system PAGUFIX®

## TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	helix	working pressure	min. burst pressure	vacuum	min. bending radius	weight	
Zoll/inch	mm	mm	mm	m	helix	bar	psi	bar	mmHG	aprx. g/ m	
1 1/2	38	5.5	49	40	●	6	87	18	-0.8 -600	76	1200
1 9/16	40	5.5	51	40	●	6	87	18	-0.8 -600	80	1300
1 3/4	45	5.5	56	40	●	6	87	18	-0.8 -600	90	1400
2	50	5.5	61	40	●	6	87	18	-0.8 -600	100	1500
2 1/8	53	5.5	64	40	●	6	87	18	-0.8 -600	106	1600
2 1/2	63	6	75	40	●	6	87	18	-0.8 -600	126	2200
2 5/8	65	7	79	40	●	6	87	18	-0.8 -600	140	2500
3	75	7	89	40	●	6	87	18	-0.8 -600	170	3000
4	100	8	116	40	●	6	87	18	-0.8 -600	250	4550

Pressure and vacuum data relate to room temperature / High pressure and/or temperature lead to reduced component durability