

# 400/A tube elements

Tube elements for panel mount pumps

## Features and benefits

- Consistent and accurate flow rates
- Optimised tube life
- Tubing elements are optimal fitted to the design of each pump type



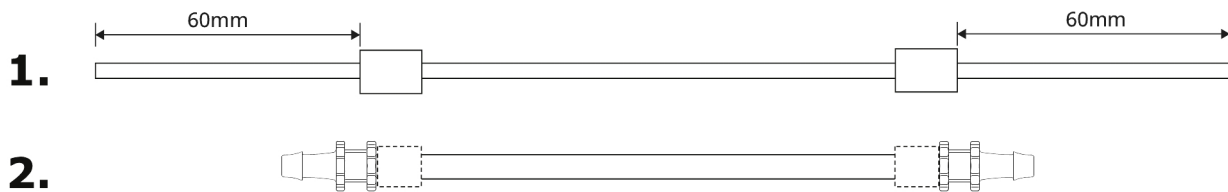
## Technical specifications

400/A tube elements	
Wall thickness	0.85 mm (0.03 in)
Compatible pumps	400/A

## Materials of construction

400/A tube elements	
Material	PVC, Santoprene, Silicone

## 400/A tube elements dimensions



1. Glued stoppers. No connection fittings.
  - For smallest bore tubing which is not compatible with standard fittings
  - Outer Diameter = Inner Diameter + 1.7 mm
2. Connection fittings
  - For tubing with 2.0 - 2.4 mm bore

## Product codes

PVC tube elements for 400/A pumps				
ID mm	Bridge distance (mm)	Track	Product code	Design
0.13	52	+ pressure	049.ET0A.013	1
0.25	52	+ pressure	049.ET0A.025	1
0.38	52	+ pressure	049.ET0A.038	1
0.44	52	+ pressure	049.ET0A.044	1
0.51	52	+ pressure	049.ET0A.051	1
0.57	52	+ pressure	049.ET0A.057	1
0.64	52	+ pressure	049.ET0A.064	1
0.76	52	+ pressure	049.ET0A.076	1
0.89	52	+ pressure	049.ET0A.089	1
0.95	52	+ pressure	049.ET0A.095	2
1.02	52	+ pressure	049.ET0A.102	2
1.09	52	+ pressure	049.ETJA.109	2
1.14	52	+ pressure	049.ETJA.114	2
1.22	52	+ pressure	049.ETJA.122	2
1.30	52	+ pressure	049.ETJA.130	2
1.42	52	+ pressure	049.ETJA.142	2
1.52	52	+ pressure	049.ETJA.152	2
1.65	52	+ pressure	049.ETJA.165	2
1.75	52	+ pressure	049.ETJA.175	2
1.85	52	+ pressure	049.ETJA.185	2
2.06	52	+ pressure	049.ETJA.206	2
Santoprene® tube elements for 400/A pumps				
ID mm	Bridge distance (mm)	Track	Product code	Design
0.25	52	standard	049.EF0A.025	1
0.38	52	standard	049.EF0A.038	1
0.51	52	standard	049.EF0A.051	1
0.64	52	standard	049.EF0A.064	1
0.76	52	standard	049.EF0A.076	1
0.89	52	standard	049.EF0A.089	1
1.02	52	+ pressure / standard	049.EFJA.102	2
1.14	52	+ pressure / standard	049.EFJA.114	2
1.30	52	+ pressure / standard	049.EFJA.130	2
1.42	52	+ pressure / standard	049.EFJA.142	2
1.52	52	+ pressure	049.EFJA.152	2
1.65	52	+ pressure	049.EFJA.165	2
1.85	52	+ pressure	049.EFJA.185	2
Silicone tube elements for 400/A pumps				
ID mm	Bridge distance (mm)	Track	Product code	Design
0.51	52	standard	049.EB0A.051	1
0.64	52	standard	049.EB0A.064	1
0.76	52	standard	049.EB0A.076	1
0.89	52	standard	049.EB0A.089	1
1.02	52	standard	049.EBJA.102	2
1.14	52	standard	049.EBJA.114	2
1.30	52	standard	049.EBJA.130	2
1.42	52	standard	049.EBJA.142	2
1.52	52	+ pressure	049.EBJA.152	2
1.65	52	+ pressure	049.EBJA.165	2
1.85	52	+ pressure	049.EBJA.185	2
2.06	52	+ pressure	049.EBJA.206	2

### Note:

#### 1. Track

Standard: Standard model

+ Pressure: Higher occlusion model for higher pressure (+pressure pumps are marked with a '5' on the track)

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