



# Connectors | Tubing

Highly flexible vacuum and pressure tubing made of PUR, reinforced with PVC spiral

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SUITABLE FOR INSTALLATION IN DRAG CHAINS

## Product notes

- > Vacuum applications up to 40 % vacuum
- > Very smooth inner surface for residue-free transport of materials such as granulate
- > Resistant to the elements and many chemicals
- > Outer surface slightly corrugated
- > Color transparent
- > Rule of thumb for installation in drag chain: Bending radius = 10 x outer diameter of tubing
- > Other sizes on request

## Technical data

Item no.	Outer diameter [mm]	Inner diameter [mm]	Minimum bending radius [mm]	Pressure range [bar (psi)]	Usage temperature [°C (°F)]	Weight [g/m]	Packing unit [m]
61.020	25	20	20	-0.4 - 1 (-5.8 - 14.5)	-10 - 70 (14 - 158)	100	20
61.021	30	25	25	-0.4 - 1 (-5.8 - 14.5)	-10 - 70 (14 - 158)	150	20
61.023	38	32	32	-0.3 - 0.5 (-4.4 - 7.3)	-10 - 70 (14 - 158)	200	20
61.025	44	38	38	-0.3 - 0.5 (-4.4 - 7.3)	-10 - 70 (14 - 158)	230	20
61.026	46	40	40	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	250	20
61.027	51	45	45	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	280	20
61.028	57	50	50	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	310	20
61.029	62	55	55	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	350	20
61.030	67	60	60	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	390	20
61.031	70	63	63	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	410	20
61.033	78	70	70	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	500	20
61.034	84	76	76	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	555	20
61.035	89	80	80	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	610	20
61.036	99	90	90	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	715	20
61.037	112	102	102	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	835	20
61.038	120	110	110	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	890	20
61.039	131	120	120	-0.3 - 0 (-4.4 - 0)	-10 - 70 (14 - 158)	950	20
61.040	138	127	127	-0.2 - 0 (-2.9 - 0)	-10 - 70 (14 - 158)	1,015	20