

TECHNI SIL 40



Operating Temperature Range:

- 70 / + 250 C°

Features:

- Highly flexible
- Light weight
- Vulcanized wall and spring steel spiral for tough framework

- Kink proof
- Nearly smooth inside
- Small bend radius
- Good chemical resistance
- Symmetrically bending
- Free of halogens

For Use in:

- Ship building industry
- Conveying of air or gaseous media with high gas or environmental temperatures
- Vehicle industry
- Hot air hose for granule dryers
- Plastic production
- Aircraft industry
- General engineering and engine construction

Lengths: 4 metres

PART CODES: SIZES & TECHNICAL SPECIFICATIONS

PRODUCT CODE	INNER DIAMETER	WORKING PRESSURE	VACUUM	BENDING RADIUS	WEIGHT
<i>Units</i>	<i>mm</i>	<i>bar</i>	<i>Mbar</i>	<i>mm</i>	<i>gr./mt.</i>
40-01-19	19	1,605	5150	8	0,11
40-01-26	26	1,598	5100	9	0,12
40-01-32	32	1,4	5000	11	0,14
40-01-38	38	1,299	4900	12	0,16
40-01-44	44	1,203	4600	14	0,21
40-01-51	51	1,198	4300	16	0,26
40-01-57	57	1,1	4100	18	0,27
40-01-63	63	1,1	3900	21	0,31
40-01-70	70	1,098	3600	25	0,35
40-01-76	76	1,098	3400	27	0,41
40-01-80	80	1,002	3200	28	0,43
40-01-83	83	1,002	3100	28	0,45
40-01-89	89	1	3050	28	0,48
40-01-95	95	0,903	2800	30	0,55
40-01-102	102	0,901	2550	35	0,66
40-01-108	108	0,9	2450	37	0,68
40-01-114	114	0,9	2200	39	0,71
40-01-120	120	0,85	2000	42	0,75
40-01-127	127	0,822	1700	47	0,81
40-01-140	140	0,758	1500	48	0,91
40-01-152	152	0,7	1400	50	0,99
40-01-178	178	0,6	1150	58	1,16
40-01-152	152	0,7	1400	50	0,99
40-01-178	178	0,6	1150	58	1,16
40-01-203	203	0,505	700	67	1,33
40-01-254	254	0,4	400	105	1,68
40-01-305	305	0,2	200	123	2,05