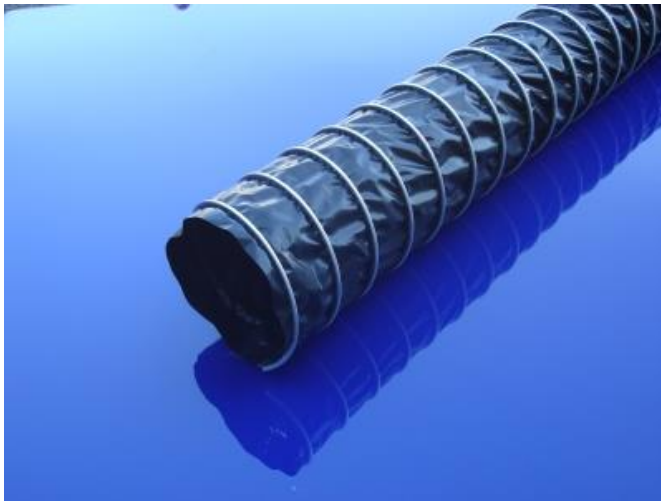


## TECHNI CONNECT 24 AS



### Operating Temperature Range:

- 70 / + 280 C°

### Features:

- Highly flexible
- Excellent weather resistance
- Construction is qualified for application in 94/9/EC-zone 0/20
- Hose wall with non-stick surface

- Surface resistivity  $R_o < 10^6$  Ohm
- Small bend radius
- Excellent chemical resistance
- Heat and cold resistant
- Extremely compressible – up to 1:6 ratio
- Outer hose wall of robust material
- Optimum flow characteristics
- External steel helix protects against abrasion

### For use in:

- Paint mist extraction
- Pharmaceutical industry
- dangerous working areas where electrical conductivity according to ATEX is required
- Low pressure application
- Extraction of solvents
- Extraction and conveyance of aggressive media, explosive gases
- Chemical plants
- Paint, wood and paper industries

### Lengths (on application):

102 mm – 457 mm ID – 10-20 metres

508 mm – 1240 mm ID – 5-10 metres

**PART CODES: PRICES & TECHNICAL SPECIFICATIONS**

PRODUCT CODE	INNER DIAMETER	WORKING PRESSURE	VACUUM	BENDING RADIUS	WEIGHT
	<i>mm</i>	<i>bar</i>	<i>bar</i>	<i>mm</i>	<i>gr. / mt.</i>
24-01-102AS	102	0,245	0,083	69,0	0,710
24-01-112AS	112	0,219	0,071	75,5	0,750
24-01-127AS	127	0,188	0,061	85,5	0,860
24-01-133AS	133	0,179	0,051	88,5	0,880
24-01-140AS	140	0,165	0,041	95,0	0,970
24-01-152AS	152	0,131	0,036	101,5	0,780
24-01-160AS	160	0,120	0,031	108,0	0,855
24-01-180AS	180	0,104	0,025	121,0	0,950
24-01-203AS	203	0,092	0,020	134,0	1,050
24-01-229AS	229	0,081	0,018	162,0	1,210
24-01-254AS	254	0,065	0,014	179,0	1,320
24-01-280AS	280	0,057	0,013	197,0	1,530
24-01-305AS	305	0,051	0,010	214,0	1,690
24-01-315AS	315	0,049	0,009	224,5	1,780
24-01-356AS	356	0,040	0,008	249,0	2,015
24-01-406AS	406	0,034	0,005	284,0	2,435
24-01-457AS	457	0,029	0,005	341,5	2,855
24-01-508AS	508	0,022	0,004	379,0	3,175
24-01-559AS	559	0,020	0,004	436,0	3,560
24-01-610AS	610	0,019	0,004	454,0	3,920
24-01-710AS	710	0,015	0,003	529,0	4,610
24-01-820AS	820	0,013	0,003	604,0	5,305
24-01-920AS	920	0,012	0,002	679,0	6,090
24-01-1030AS	1030	0,010	0,002	852,0	6,355
24-01-1130AS	1130	0,009	0,001	934,0	7,210
24-01-1240AS	1240	0,007	0,001	987,0	7,435