

## TECHNI CONNECT 03



### PVC Transparent Steel- Wired Hoses

#### Operating Temperature Range:

- 20 / + 50 C°

#### Features :

- Good resistance to mechanical damage
- Transparent

- Robust
- Lightweight
- Highly flexible, compressibility 1:8
- External galvanised steel helix protects against abrasion

#### For use in:

- Air conditioning
- Ventilation
- Suction plants
- Ducting and extraction of air
- Low pressure applications
- Vehicle ventilation
- Ship ventilation

#### Lengths: on application

60 mm – 112 mm ID – 5-10 metres

127 mm – 820 mm ID – 10-20 metres

820 mm – 1240 mm ID – 5-10 metres

**PART CODES: SIZES & 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>
03-01-60	60	0,535	0,136	44	0,700
03-01-70	70	0,385	0,120	50	0,700
03-01-82	82	0,285	0,100	56	0,800
03-01-90	90	0,245	0,090	62	0,800
03-01-102	102	0,215	0,078	68	0,800
03-01-112	112	0,185	0,068	74	0,800
03-01-127	127	0,155	0,060	83	0,900
03-01-133	133	0,135	0,058	86	0,900
03-01-140	140	0,125	0,055	92	1,000
03-01-152	152	0,120	0,054	98	1,000
03-01-160	160	0,115	0,049	104	1,100
03-01-180	180	0,090	0,041	116	1,200
03-01-203	203	0,085	0,035	128	1,300
03-01-229	229	0,065	0,030	166	1,500
03-01-254	254	0,060	0,026	183	1,600
03-01-280	280	0,055	0,023	201	1,900
03-01-305	305	0,045	0,021	218	2,100
03-01-315	315	0,040	0,020	229	2,200
03-01-356	356	0,035	0,018	253	2,500
03-01-406	406	0,015	0,016	287	3,100
03-01-457	457	0,013	0,015	369	3,700
03-01-508	508	0,010	0,014	408	4,100
03-01-559	559	0,009	0,013	446	4,600
03-01-559	559	0,009	0,013	446	4,600
03-01-610	610	0,007	0,013	489	5,100
03-01-710	710	0,005	0,012	567	6,000
03-01-820	820	0,003	0,012	646	6,900
03-01-920	920	0,002	0,011	728	7,800
03-01-1030	1030	0,001	0,009	810	8,700
03-01-1130	1130	0,001	0,007	893	9,300
03-01-1240	1240	0,001	0,005	974	9,800