

# Datasheet

## Glass Fibre Reinforced Neoprene 4m Long Black Flexible Ducting Reinforced, 57mm Bend Radius , Applications Various

RS Stock number 679-8744



PRODUCT NO. 913072 - NG1M 150°C

**Description:** Made in neoprene coated fibreglass tissue with steel wire spiral.

**Temperature:** -50°C to +150°C

**Application:** Suction of warm and cold air. Cooling systems, industrial air conditioning, computers, mechanical, car/aircraft/ship building industry.

Reference	I.D. mm.	Wall Thickness mm.	O. D. mm.	Weight gr./mtr.	Bending Radius mm.	Vacuum m.H <sub>2</sub> O	Working Pressure bar	Coil Length mtr.
0510000	51	2.0	55	250	27	5.0	1.5	4
0630000	63	2.0	67	300	32	5.0	1.3	4
0700000	70	2.0	74	395	32	5.0	1.2	4
0760000	76	2.0	80	410	32	3.95	1.1	4
0830000	83	2.0	87	470	38	3.95	1.1	4
0890000	89	2.0	93	495	38	3.85	1.1	4
1020000	102	2.0	106	570	44	3.0	1.1	4
1140000	114	2.5	119	730	44	3.0	1.0	4

1210000	121	2.5	126	760	44	2.9	0.9	4
1270000	127	2.5	132	805	51	2.1	0.9	4
1400000	140	2.5	145	885	51	2.0	0.9	4
1520000	152	2.5	157	1050	51	1.8	0.8	4
1780000	178	2.5	183	1210	63	1.4	0.65	4
2030000	203	2.5	208	1380	70	1.0	0.65	4
2540000	254	2.5	259	1650	100	1.0	0.4	4
3050000	305	2.5	310	2000	100	0.7	0.1	4



### Technical Information

Our technical information, whether verbal, in writing or by way of trail sampling, is given in good faith but without warranty, and this also applies where propriety rights or third parties are involved.

It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses.

The application, use and processing of the products are beyond our control, therefore, entirely your own responsibility. Should, in spite of this, liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you.

We will of course provide consistent quality of our products within the scope of our General Conditions of Sales and Delivery.

All technical specifications apply to a temperature of 23°C +/- 2°C (ISO 291). Any increase of temperature, above or below, will affect the performance data. Tolerance on all specification +/- 5%.

We reserve the right to change all technical data without prior notice.