



LIBECCIO



STRUCTURE

Flexible ducting made of one fiber glass coated neoprene, external metal wire sewn with black high temperature resistant scuffstrip onto the wall. Each end with reinforced and helix-free cuffs

APPLICATION

Suction and delivery flexible hose suitable for conveying of general fumes, welding fumes, exhaust gasses from car and industrial vehicles, heavy industry, glass manufacturers, shipyards, oil refineries, etc., where particular resistance to high temperature are required

TEMPERATURE RANGE

-50 °C/+150 °C in +20 °C ambient

COLOUR






Black, with black scuffstrip

DIAMETERS

From 102 mm up to 1.200 mm

STANDARD LENGTH






On request

 Internal diameter (mm)	 Wire pitch (mm)	 Theoretical bending radius (mm)	 Working pressure (bar)	 Vacuum (bar)
102	50 ÷ 150	0,5	0,55	0,035
127	50 ÷ 150	0,5	0,55	0,035
152	50 ÷ 150	0,5	0,55	0,035
160	50 ÷ 150	0,5	0,55	0,035
178	50 ÷ 150	0,5	0,50	0,035
203	50 ÷ 150	0,5	0,50	0,035
220	50 ÷ 150	0,5	0,50	0,025
229	50 ÷ 150	0,5	0,50	0,025
254	50 ÷ 150	0,5	0,45	0,020
305	50 ÷ 150	0,5	0,35	0,020





TUBIFLESSIBILI

 Internal diameter (mm)	 Wire pitch (mm)	 Theoretical bending radius (mm)	 Working pressure (bar)	 Vacuum (bar)
356	50 ÷ 150	0,5	0,30	0,020
380	50 ÷ 150	0,5	0,275	0,020
407	50 ÷ 150	0,5	0,25	0,020
425	50 ÷ 150	0,5	0,25	0,020
457	50 ÷ 150	0,5	0,22	0,020
508	50 ÷ 150	0,5	0,20	0,020
525	50 ÷ 150	0,5	0,20	0,018
600	50 ÷ 150	0,5	0,17	0,015
760	50 ÷ 150	0,5	0,12	0,010

