



APPLICATIONS AND PROPERTIES

Mandrel built hose, intended for the compressed air, water and inert or small parts of oils suspended fluids. It is mainly used in industry, mining, construction and public works. Suitable for most compressors and pneumatic tools.

COMPOSITION

- Interior tube:** Smooth black NR/SBR rubber - resistant to oil mists.
Reinforcement: High tenacity synthetic braided.
External cover: Black SBR/EPDM rubber resistant to abrasion, weathering and severe operating conditions. Surface with wrapped finish.

Code	Ø ID		Ø OD	Thick-ness	Weight	Work Pressure		Bend Radius	Roll Length
	inch	mm				mm	mm		
0103030	1 3/16	30	40	5,00	0,880	10	150	140	40
0103032	1 1/4	32	42	5,00	0,960	10	150	150	40
0103035	1 3/8	35	45	5,00	1,030	10	150	160	40
0103038	1 1/2	38	48	5,00	1,100	10	150	170	40
0103040	1 9/16	40	50	5,00	1,180	10	150	225	40
0103045	1 3/4	45	55	5,00	1,340	10	150	250	40
0103051	2	51	62	5,50	1,620	10	150	280	40
0103055	2 1/8	55	66	5,50	1,800	10	150	300	40
0103060	2 3/8	60	72	6,00	1,980	10	150	330	40
0103063	2 1/2	63	75	6,00	2,040	10	150	345	40
0103070	2 3/4	70	82	6,00	2,340	10	150	380	20
0103076	3	76	88	6,00	2,480	10	150	410	20

Code	Ø ID		Ø OD	Thick- ness	Weight	Work Pressure		Bend Radius	Roll Length
	inch	mm				mm	mm		
0103080	3 1/8	80	92	6,00	2,770	10	150	430	20
0103090	3 1/2	90	102	6,00	3,210	10	150	475	20
0103102	4	102	116	7,00	4,020	10	150	545	20

Note: It can be supplied cut to size.

Safety factor: 3:1

Temperature: -20°C to +70°C

Marking: T-10 TUBIGOMMA AIR 10 BAR (150 PSI)

Marking type: Black letters on stripes in yellow.

Norm: ISO 1307