

SUPERMINES

INDUSTRIAL MAINTENANCE

Air



Applications

Extra heavy duty compressor hose for building sites, civil engineering projects, quarries, etc.

Advantages

- Highly resistance to fatigue, bending, and twisting.
- Excellent resistance to abrasion, atmospheric conditions, and dragging over rough and oily surfaces.
- Good cold flexibility.
- Suitable for oxygen discharge.
- Visible cover (yellow in colour).

Technical description

Inner tube: SBR, black, smooth.

Reinforcement: synthetic textile.

Cover: SBR, yellow, smooth for ID ≤ 25 mm, fabric impression for ID > 25 mm.

Temperature range: - 30 °C to + 70 °C.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes	
7.0	± 0.5	3.50	14.0	± 0.6	20	80	24.5	0.17	20 - 40 - 80
10.0	± 0.5	4.75	19.5	± 0.6	20	80	35.0	0.33	20 - 40 - 80
13.4	± 0.6	4.85	23.1	± 0.7	20	60	48.0	0.41	20 - 40 - 80
16.4	± 0.7	5.85	28.1	± 0.7	20	60	65.0	0.61	20 - 40 - 80
19.4	± 0.7	5.85	31.1	± 0.8	20	60	77.0	0.69	20 - 40 - 80
25.0	± 1.0	7.00	39.0	± 1.1	20	60	102.0	1.03	20 - 40 - 80
30.0	± 1.0	7.00	44.0	± 2.0	20	80	180.0	1.18	20 - 40
35.0	± 1.0	8.00	51.0	± 2.0	20	80	250.0	1.57	20 - 40
40.0	± 1.0	9.00	58.0	± 2.0	20	80	300.0	2.03	20 - 40
50.0	± 1.25	9.00	68.0	± 2.5	20	80	350.0	2.44	20 - 40

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding ID ≤ 25 mm:



Branding ID > 25 mm:

