

# Carbur 10

## Extruded hose for fuels



**Application:**

suitable for delivery of fuels and for lubrication and greasing in different services.

Good resistance to ageing and abrasion  
Production by extrusion  
Suitable for multiple services

**Tube:**

black, seamless NBR conductive rubber, suitable to convey fuel and oils with aromatic content up to 50%.

**Reinforcement:**

high strength synthetic fabrics.

**Cover:**

black, seamless PVC/NBR rubber, resistant to fuel, oil, and weathering.

**Temperature:**

from -20°C (-4°F) to +90°C (+194°F).

**Electrical resistance:**

tube  $R \leq 1 \times 10^6 \Omega/m$ .

**Branding:**

IVG RUBBER HOSE CARBUR 10 BAR W.P. -  
SIZE - 50% Aromatico - BATCH NUMBER.



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Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Bending radius		Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1448188	5	12/61	12	0,47	10	150	30	450	0,12	0,08	40	1,6	100	328
1448196	6	17/72	13	0,51	10	150	30	450	0,14	0,09	50	2,0	100	328
1448200	8	5/16	15	0,59	10	150	30	450	0,17	0,11	65	2,6	100	328
1448218	10	25/64	17	0,67	10	150	30	450	0,2	0,13	80	3,2	100	328
1448226	13	1/2	20	0,79	10	150	30	450	0,24	0,15	105	4,1	60	200
1448234	15	19/32	23	0,91	10	150	30	450	0,32	0,20	120	4,7	60	200
1448242	19	3/4	27	1,06	10	150	30	450	0,39	0,25	150	5,9	60	200
1448250	25	1	35	1,38	10	150	30	450	0,63	0,40	200	7,9	40	131

### Recommended Couplings:



Camlock



Thread coupling EN 14420-5 (DIN 2817)



Fuel Italian Type coupling

