



FUCINO 10 - 20

Suitable for a variety of industrial applications, where a flexible and lightweight discharge hose for water and non-aggressive liquids are required. Specifically designed for irrigation equipment and submersible pumps.

Hose Construction

Tube: Black, smooth SBR nitrosamine free rubber compound


Reinforcement: Synthetic textile fabrics

Cover: Black, abrasion, ageing and weather-resistant SBR nitrosamine free rubber compound

Temperature Range






-30 °C (-22 °F) to +80 °C (+176 °F)



- Can be rolled flat for easy transport and storage
- Resistant to Ozone and weathering
- Available in two different pressure rates
- Nitrosamine free 
- Burst Pressure Value 3:1

Tolerances

According to RMA steel mandrel
Refer to Technical Handbook on page TH34

Part Number	 I.D. (mm)	 O.D. (mm)	 Working Pressure			 Weight kg/m	 min. Bend Radius mm	in Stock
			MPa	psi	bar			
FUCINO 10								
IH36203251/40	25	31	1.0	150.0	10	0.38	–	Y
IH36203253/40	32	38	1.0	150.0	10	0.47	–	N
IH36203240/40	38	45	1.0	150.0	10	0.65	–	N
IH36203255/40	40	47	1.0	150.0	10	0.68	–	Y
IH36203256/40	45	52	1.0	150.0	10	0.75	–	Y
IH36203257/40	50	57	1.0	150.0	10	0.83	–	Y
IH36203258/40	60	67	1.0	150.0	10	0.99	–	Y
IH36203263/20	100	108	1.0	150.0	10	1.78	–	Y
FUCINO 20								
IH36203276/40	50	58	2.0	300.0	20	0.94	–	Y
IH36203278/40	60	68	2.0	300.0	20	1.10	–	Y
IH36203279/20	75	86	2.0	300.0	20	1.92	–	N
IH36203280/20	80	91	2.0	300.0	20	2.05	–	Y
IH36203281/20	90	103.5	2.0	300.0	20	2.68	–	N
IH36203282/20	100	113	2.0	300.0	20	2.97	–	Y
IH36203283/20	120	133	2.0	300.0	20	3.52	–	Y