

## RADIOR 3 (CUT LENGTH)

Designed for cooling systems of automotive engines and stationary engines.

### Hose Construction

**Tube:** Black, smooth, heat resistant EPDM nitrosamine free rubber compound

**Reinforcement:** Synthetic textile yarn fabric

**Cover:** Black, smooth, heat, ageing and weather-resistant EPDM nitrosamine free rubber compound



- Light and flexible hose
- In piece of 1 m length
- Straight piece without snake effect
- Nitrosamine free
- Burst Pressure Value 3:1



### Temperature Range

-40 °C (-40 °F) to peaks of +100 °C (+212 °F)

### Tolerances

I.D. ≤ 22 mm according to UNI EN ISO 1307

I.D. > 22 mm 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			
IH36830023/1	15	21	0.3	43.5	3	0.23	–	Y
IH36830001/1	18	24.5	0.3	43.5	3	0.29	–	Y
IH36830002/1	20	26.5	0.3	43.5	3	0.32	–	Y
IH36830003/1	22	28.5	0.3	43.5	3	0.34	–	Y
IH36830004/1	25	32	0.3	43.5	3	0.39	–	Y
IH36830005/1	28	36	0.3	43.5	3	0.50	–	Y
IH36830006/1	30	38	0.3	43.5	3	0.53	–	Y
IH36830007/1	32	40	0.3	43.5	3	0.55	–	Y
IH36830008/1	35	43	0.3	43.5	3	0.60	–	Y
IH36830009/1	38	47	0.3	43.5	3	0.73	–	Y
IH36830010/1	40	49	0.3	43.5	3	0.77	–	Y
IH36830011/1	42	51	0.3	43.5	3	0.80	–	Y
IH36830012/1	45	54	0.3	43.5	3	0.85	–	Y
IH36831030/1	48	57	0.3	43.5	3	0.91	–	Y
IH36830013/1	50	60	0.3	43.5	3	1.07	–	Y
IH36830014/1	55	65	0.3	43.5	3	1.17	–	Y
IH36830015/1	60	70	0.3	43.5	3	1.26	–	Y
IH36830016/1	65	76	0.3	43.5	3	1.54	–	Y
IH36830017/1	70	81	0.3	43.5	3	1.65	–	Y
IH36831031/1	75	86	0.3	43.5	3	1.75	–	Y
IH36830018/1	80	92	0.3	43.5	3	2.05	–	Y
IH36830019/1	90	102	0.3	43.5	3	2.29	–	Y
IH36830020/1	100	113	0.3	43.5	3	2.63	–	Y

RUBBER HOSE RADIOR DIAM. I.D. mm MADE IN ITALY