



RADIOR K 1003

Designed for heating and cooling systems, resistant to ASTM I/II/III oil up to +100 °C (+212 °F) with peaks up to +120 °C (+248 °F) and diesel fuel up to +50 °C (+122 °F).

Hose construction

Tube: Black, smooth, heat resistant NBR rubber compound

Reinforcement: Synthetic textile fabrics yarns

Cover: Black, smooth, wrapped finish, heat, ageing and weather-resistant CR rubber compound

Temperature range

-40 °C to +140 °C

Tolerances

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

O.D. > 22 mm according to RMA steel mandrel



- Superior Chloroprene cover compound for oil and fuel resistance
- Also suitable for B100
- Light and -exible hose
- Burst Pressure Value 3:1

According to

UNI EN ISO 1307, RMA steel mandrel

Number	I.D. mm	O.D. mm	WP bar	BP bar	Weight kg	Min R mm
IH30831300/40	12	19	5,0	15,0	0,236	-
IH30831302/40	15	22	5,0	15,0	0,283	-
IH30831303/40	18	25	5,0	15,0	0,330	-
IH30831305/40	22	29	5,0	15,0	0,394	-
IH36831300/40	25	32	5,0	15,0	0,405	-
IH36831301/40	28	35	5,0	15,0	0,452	-
IH36831303/40	32	39	5,0	15,0	0,507	-
IH36831305/40	38	45	5,0	15,0	0,591	-
IH36831308/20	45	56	5,0	15,0	1,110	-
IH36831309/20	50	61	5,0	15,0	1,216	-
IH36831311/20	60	71	5,0	15,0	1,430	-
IH36831312/20	65	76	5,0	15,0	1,537	-

Contact us:

"DAIS GLOBAL " LTD
 3, Poruchik Nedelcho Bonchev Str., fl. 5, 1528 Sofia, Bulgaria
 Telephone: +359 2 973 27 67
 Fax: +359 2 973 26 65
 E-mail: office@daisglobal.eu

Catalogues:

Ducting hoses
 Industrial hoses
 Fittings
 Safety couplings
 Chemical resistance table ducting hoses
 Chemical resistance table hoses