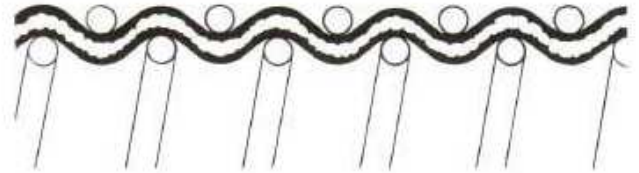


# Hi-temp - 140 composite hose

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## description

Composite hose made from several layers of thermoplastic liners, polyamide fabrics and films with thermal resistant cloth and abrasive resistance PVC coated fabric cover. Inner and outer wires are Carbon steel or stainless steel.



## classification

Heat Group 6 Hose

## colour code

Available in several colors – Please specify at time of ordering.

## manufacture

Complies with EN-13765 Type 4 hose, Electrical continuity is maintained by both hose wires being securely connected to fittings.

## Temperature

Temperature range from -30°C to +140 °C

## principal applications

Ideal for the transfer of hot viscous petroleum by-products.

## Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal		Weight per meter Kg/m	Std. Prod. Length Meter
			psi	bar		
25	41	110	200	14.0	1.05	30
38	56	150	200	14.0	1.25	30
50	68	180	200	14.0	2.20	30
65	82	225	200	14.0	2.75	30
75	95	305	200	14.0	4.10	30
100	125	435	200	14.0	6.60	30
150	180	555	200	14.0	11.00	30
200	245	755	200	14.0	15.10	20
250	295	930	200	10.0	21.00	20

*Safety factor of 5 : 1*

**Complies with BS 5842:1980 Standard on demand.**