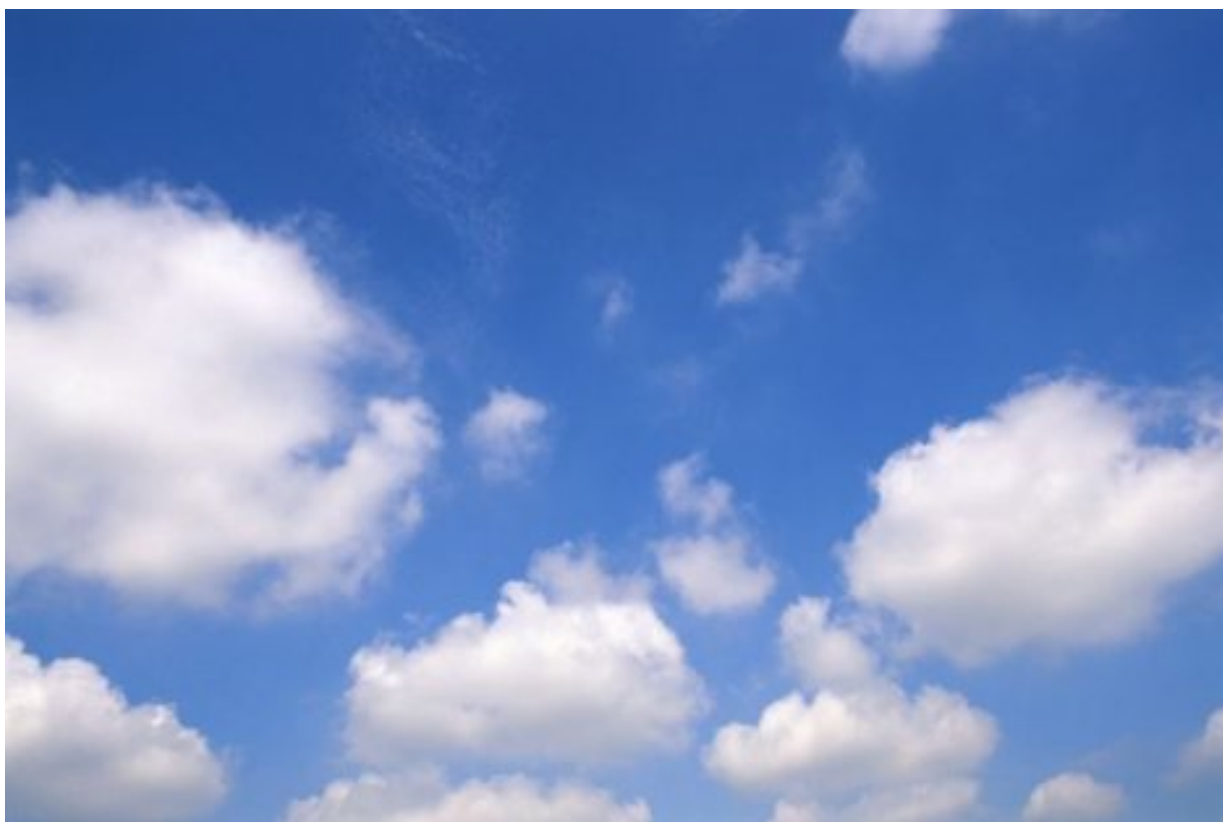




*Aria / Air*



Catalogo/*Catalogue*  
**2007**



# Long Length Hose

## Air

*Durair*

300 psi air hose manufactured to BS EN ISO2398 + BS5118/2

<b>Cover:</b>	<b>Black smooth SBR/NR, with good abrasion and weather resistance.</b>
<b>Branding:</b>	<b>DH BS EN ISO 2398 + BS5118/2 - 20 Bar - size - year of mfr.</b>
<b>Reinforcement:</b>	<b>High tensile synthetic textile plies.</b>
<b>Tube:</b>	<b>Black SBR /NR. Oil mist resistant.</b>
<b>Temperature:</b>	<b>From -25°C to +70°C</b>
<b>Safety Factor:</b>	<b>3:1 Minimum</b>

<b>I.D.</b>	<b>O.D.</b>	<b>W.P.</b>	<b>B.P.</b>	<b>Weight</b>
<b>mm</b>	<b>mm</b>	<b>Bar</b>	<b>Bar</b>	<b>Kg/Mtr.</b>
6	14	20	64	0.210
8	17	20	64	0.300
10	19	20	64	0.350
13	21	20	64	0.370
16	26	20	64	0.560
19	29	20	64	0.640
25	36	20	64	0.900



# Long Length Hose

## Air

*Durair A/S*

300 psi anti-static air hose manufactured to BS 2050

<b>Cover:</b>	<b>Black EPDM, Ozone and weather resistant. Anti static rubber compounds.</b>
<b>Branding:</b>	<b>DH Antistatic BS2050 WP 20 bar Size</b>
<b>Reinforcement:</b>	<b>High tensile synthetic textile plies.</b>
<b>Tube:</b>	<b>Black EPDM</b>
<b>Temperature:</b>	<b>From -40°C to +100°C</b>
<b>Safety Factor:</b>	<b>3:1 Minimum</b>

<b>I.D.</b>	<b>O.D.</b>	<b>W.P.</b>	<b>B.P.</b>	<b>Weight</b>
<b>mm</b>	<b>mm</b>	<b>Bar</b>	<b>Bar</b>	<b>Kg/Mtr.</b>
6	14	20	64	0.210
10	19	20	64	0.350
13	21	20	64	0.370
19	29	20	64	0.640
25	36	20	64	0.900



# Long Length Hose

## Air

*Superdurair*

300 psi air hose manufactured to BS EN ISO2398 + BS5118/2

- Cover:** Yellow SBR, with good abrasion and weather resistance.
- Branding:** DH BS EN ISO 2398 + BS5118/2 - 20 Bar - size - year of mfr.
- Reinforcement:** High tensile synthetic textile plies.
- Tube:** Black SBR /NR. Oil mist resistant.
- Temperature:** From -25°C to +70°C
- Safety Factor:** 3:1 Minimum

I.D.	O.D.	W.P.	B.P.	Weight
mm	mm	Bar	Bar	Kg/Mtr.
10	19	20	64	0.350
13	21	20	64	0.370
19	29	20	64	0.640
25	36	20	64	0.900



# Air Hose



## T172

Duracord heavy duty 300psi air hose  
manufactured to BS EN ISO2398 +BS 5118/2

<b>Cover:</b>	<b>Yellow or black SBR, with good abrasion, weather and ageing resistance.</b>
<b>Branding:</b>	<b>BS EN ISO 2398 + BS5118/2 Air Hose 20 Bar</b>
<b>Reinforcement:</b>	<b>High tensile synthetic textile plies.</b>
<b>Tube:</b>	<b>Black SBR, oil mist resistant.</b>
<b>Temperature:</b>	<b>From -25°C to +70°C</b>
<b>Safety Factor:</b>	<b>3:1 Minimum</b>

I.D.	O.D.	W.P.	B.P.	Weight	
mm	mm	Bar	Bar	Kg/Mtr.	
10	20	20	64	0.380	*
13	23	20	64	0.400	
16	26	20	64	0.500	*
19	30	20	64	0.600	
25	37	20	64	0.800	
32	46	20	64	1.200	
38	52	20	64	1.500	
45	60	20	64	1.800	
51	66	20	64	2.050	
63	79	20	64	2.650	
76	92	20	64	3.100	
102	119	20	64	3.950	*
152	172	20	64	7.000	

Items \* are available from stock in Black cover only



## Air Hose



**T173**

Duracord light duty 200psi air hose  
manufactured to BS5118/1 & ISO2398

<b>Cover:</b>	<b>Black SBR, with good abrasion, weather and ageing resistance.</b>
<b>Reinforcement:</b>	<b>High tensile synthetic textile plies.</b>
<b>Tube:</b>	<b>Black SBR, oil mist resistant.</b>
<b>Temperature:</b>	<b>From -25°C to +70°C</b>
<b>Safety Factor:</b>	<b>3:1 Minimum</b>

<b>I.D.</b>	<b>O.D.</b>	<b>W.P.</b>	<b>B.P.</b>	<b>Weight</b>
<b>mm</b>	<b>mm</b>	<b>Bar</b>	<b>Bar</b>	<b>Kg/Mtr.</b>
13	23	14	42	0.400
16	25	14	42	0.500
19	29	14	42	0.550
25	36	14	42	0.750
32	43	14	42	0.900
38	52	14	42	1.350
45	58	14	42	1.600
51	64	14	42	1.650
63	73	14	42	2.250
76	86	14	42	2.300



## Air Hose



**T176**

**Duracord heavy duty 600psi air hose  
manufactured to BS5118/3 & BS EN ISO 2398 part 7.**

<b>Cover:</b>	<b>Yellow SBR/EPDM rubber, with good abrasion resistance, and excellent resistance to weathering and ageing.</b>
<b>Branding:</b>	<b>BS EN ISO 2398 + BS5118/3 HP Air Hose 40 Bar</b>
<b>Reinforcement:</b>	<b>High tensile copper coated steel cords.</b>
<b>Tube:</b>	<b>Black NBR, oil resistant.</b>
<b>Temperature:</b>	<b>From -30°C to +80°C</b>
<b>Safety Factor:</b>	<b>3:1 Minimum</b>

<b>I.D.</b>	<b>O.D.</b>	<b>W.P.</b>	<b>B.P.</b>	<b>Weight</b>
<b>mm</b>	<b>mm</b>	<b>Bar</b>	<b>Bar</b>	<b>Kg/Mtr.</b>
13	24	42	160	0.600
19	31	42	160	0.710
25	37	42	160	0.900
32	45	42	160	1.190
38	51	42	160	1.490
51	65	42	160	2.100
63	79	42	160	2.850
76	94	42	130	3.500
102	122	42	130	5.450



## Air Blower Hose



**T27182**

### Duraflow Hot Air Blower Hose

Cover:	Black EPDM, smooth finish with fabric impression.
Reinforcement:	Textile Plies and a high tensile steel wire helix.
Tube:	White EPDM, smooth.
Temperature:	From -35°C to +170°C
Safety Factor:	6:1 Minimum
Vacuum:	0.800 Bar

I.D.	O.D.	W.P.	Bend Radius	Weight
mm	mm	Bar	mm	Kg/Mtr.
51	64	6.0	300	1.800
63	79	6.0	380	2.350
76	92	6.0	450	3.000
102	119	6.0	600	3.900