

# T6758/F Ω

# CARBOPOMP/AVIO BSF

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Aircraft refuelling suction & delivery hose suitable for petroleum products with up to 30% aromatic content.  
Manufactured to **BS EN ISO 1825:2011 Type F Ω**.  
Anti-static.



## Technical Characteristics

<b>Tube</b>	Black smooth rubber suitable for petroleum products with up to 30% aromatic content.
<b>Reinforcement</b>	Rayon plies and nylon helix.
<b>Cover</b>	Black anti-static rubber resistant to oil, weather, ozone and abrasion. Electrical resistance – in accordance with ISO 8031 is between $1 \times 10^3$ to $1 \times 10^6 \Omega/M$ over the length of each assembly. Smooth cover with fabric impression.
<b>Temperature</b>	-30 °C - +65 °C Max Operating Temp -40 °C - +70 °C Undamaged - when stored in a static position
<b>Marking</b>	thor CARBOPOMP AVIO AIRCRAFT REFUELLING Made in Italy (black letters/yellow stripe) THOR CARBOPOMP/AVIO BSF – BS EN ISO 1825:2011-F/Ω -size WP 20 BAR – Qtr/YY (embossed)

## Sizes

Inner Diameter	Wall Thickness	Outside Diameter	Working Pressure	Nominal Burst Pressure	Weight	Vacuum	Bending Radius
mm	mm	mm	bar	bar	Kg/m	bar	mm
25	8,5	42	20	80	1,52	0,35	150
32	8,5	49	20	116	1,50	0,35	185
38	8,5	55	20	101	1,72	0,35	225
51	10	71	20	86	2,39	0,35	275
63	10,5	84	20	89	3,05	0,35	300
76	10,5	97	20	89	3,60	0,35	300