



JETCORD B ISO 1825

According to EN ISO 1825 type B

Designed for the ground refuelling of aircraft.

Hose Construction

Tube: Black, smooth, NBR rubber compound, resistant to aviation gasoline and jet fuels having an aromatic content not exceeding 50 %

Reinforcement: Synthetic textile fabrics, with built-in copper wire to ensure the electrical continuity

Cover: Black, CR rubber compound, resistant to mineral oil, fuels, abrasion, ozone and weathering

Temperature Range






-40 °C (-40 °F) to +70 °C (+158 °F)



- Customized length and assembly with safety clamps
- Suggested brass fitting to prevent sparks
- Supplied with test report
- Burst Pressure Value 4:1

Tolerances

According to EN ISO 1825
Refer to *Technical Handbook* on page TH34

Part Number			 Working Pressure			 Weight	 min. Bend Radius	in Stock
	I.D. (mm)	O.D. (mm)	MPa	psi	bar	kg/m	mm	
IH36522850/0	25	39	2.0	300.0	20	0.93	150	N
IH36522851/0	32	46	2.0	300.0	20	1.12	187	N
IH36522852/0	38	52	2.0	300.0	20	1.31	225	N
IH36522853/0	50	67	2.0	300.0	20	2.04	275	N
IH36522854/0	63.5	80	2.0	300.0	20	2.5	300	N
IH36522856/0	75	92	2.0	300.0	20	2.9	300	N
IH36522855/0	100	122	2.0	300.0	20	5.02	450	N