

JETCORD F ISO 1825

According to EN ISO 1825 type F

Designed for use in all operations associated with the ground refuelling and fuel discharging of aircraft with enhanced defuelling capability, non-electrically conducting and incorporating a non-metallic helix reinforcement with an antistatic cover compound.

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 and embedded nylon helix

Cover: Black, antistatic ($R > 10^3 < 10^6 \Omega/m$), CR rubber compound, resistant to mineral oil, fuels, abrasion, ozone and weathering



- Customized length and assembly with safety clamps
- Suggested brass fitting to prevent sparks
- Supplied with test report
- Burst Pressure Value 4:1
- Vacuum 0.65 bar

Tolerances

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

Temperature Range

-40 °C (-40 °F) to +70 °C (+158 °F)

Part Number	I.D. (mm)	O.D. (mm)	Working Pressure			Weight kg/m	min. Bend Radius mm	in Stock
			MPa	psi	bar			
IH36522926/0	25	41	2.0	300.0	20	1.26	150	N
IH36522927/0	32	52	2.0	300.0	20	1.67	187	N
IH36522928/0	38	58	2.0	300.0	20	1.90	225	N
IH36522929/0	50	70	2.0	300.0	20	2.45	275	N
IH36522930/0	63.5	83.5	2.0	300.0	20	3.03	300	N
IH36522931/0	75	98	2.0	300.0	20	3.98	300	N
IH36522932/0	100	127	2.0	300.0	20	6.07	450	N