

# JETCORD C ISO 1825

According to EN ISO 1825 type C

*Designed for the ground refuelling of aircraft non-electrically bonded, but incorporating 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

**Cover:** Black, antistatic ( $R > 10^3 < 10^6 \Omega/m$ ), 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	I.D. (mm)	O.D. (mm)	Working Pressure			Weight kg/m	min. Bend Radius mm	in Stock
			MPa	psi	bar			
IH36522897/0	25	39	2.0	300.0	20	0.90	150	N
IH36522898/0	32	46	2.0	300.0	20	1.10	187	N
IH36522899/0	38	52	2.0	300.0	20	1.28	225	N
IH36522900/0	50	67	2.0	300.0	20	2.01	275	N
IH36522901/0	63.5	80	2.0	300.0	20	2.47	300	N
IH36522902/0	75	92	2.0	300.0	20	2.87	300	N
IH36522903/0	100	122	2.0	300.0	20	5.00	450	N