



GST II BLACK 15

Parker Global Product

In agriculture, construction, air tool lubricant systems and general industrial for air (including oil mist), mild chemicals and water. Suitable for MRO and OEM channel. Not to be used with oil or refined fuel.

Hose Construction

- Tube:** Black EPDM, antistatic rubber compound
- Reinforcement:** Synthetic textile yarns.
- Cover:** Black, smooth EPDM antistatic rubber compound resistant to abrasion, heat and ozone

Temperature Range

-40 °C (-40 °F) to +100 °C (+212 °F)



- Nitrosamine free
- Permanent fittings capability
- EPDM compound suitable also for oil mist
- Suitable in Atex surroundings
- Design Factor 4:1








Tolerances

According to UNI EN ISO 1307
Refer to Technical Handbook on page TH34

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.parker.com/crimpsource-euro.

Part Number			 Max. Working Pressure			 Weight	 min. Bend Radius
	I.D. (mm)	O.D. (mm)	MPa	psi	bar	kg/m	mm
IH709319200/40	5	11	1.5	200.0	15	0.10	40
IH709325200/100	6.5	13	1.5	200.0	15	0.13	50
IH709325200/40	6.5	13	1.5	200.0	15	0.13	50
IH709331200/100	8	15	1.5	200.0	15	0.16	65
IH709331200/40	8	15	1.5	200.0	15	0.16	65
IH709338200/100	9.5	17	1.5	200.0	15	0.20	75
IH709338200/40	9.5	17	1.5	200.0	15	0.20	75
IH709350200/100	13	21	1.5	200.0	15	0.29	105
IH709350200/40	13	21	1.5	200.0	15	0.29	105
IH709363200/100	16	25	1.5	200.0	15	0.36	130
IH709363200/40	16	25	1.5	200.0	15	0.36	130
IH709375200/40	19	28	1.5	200.0	15	0.49	150
IH7093100200/40	25	36	1.5	200.0	15	0.69	200
IH7093125204/40	32	45	1.5	200.0	15	1.15	230
IH7093150204/40	38	52	1.5	200.0	15	2.76	250

Hose layline example

 **SERIES 7093 GST® II ... ID (..mm) 200 PSI (15 bar) MAX WP**