



E-Z FORM™ GS

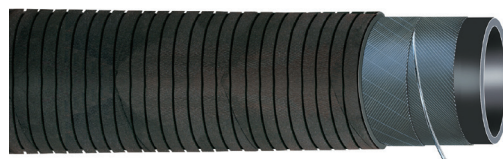
Designed to handle air, coolant, mild chemicals and water. Extremely flexible, lightweight provides full suction capability and a path to conduct a static electrical charge to ground. The unique Greek cover corrugations provides minimal force-to-bend, superior kink resistance, and maximum flexibility for ease of handling, used where formed hose might normally be required.

Hose Construction

- Tube:** Black EPDM, antistatic rubber compound
- Reinforcement:** Multiple textile plies with wire helix
- Cover:** Black EPDM rubber compound resistant to weathering, greek corrugated finish

Temperature Range

-45 °C (-50 °F) to +125 °C (+257 °F)



- Premium grade high temperature EPDM materials
- Saves time and costs thanks to easy and quick assembly
- Superior kink resistance, minimal force to bend, outstanding flexibility
- Performance equal to SAE J20R2-D1
- Design Factor 4:1
- Vacuum: 0.9 bar

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	 I.D. (mm)	 O.D. (mm)	 Max. Working Pressure			 Weight	 min. Bend Radius
			MPa	psi	bar		
IH73950500/10	12.7	23.8	1.0	150	10	0.4	23
IH73950625/10	15.9	27	1.0	150	10	0.49	33
IH73950750/10	19.1	30	1.0	150	10	0.52	36
IH73951000/10	25.4	36	1.0	150	10	0.61	36
IH73951125/10	29	38	0.5	75	5	0.62	46
IH73951250/10	32	43	0.5	75	5	0.75	56
IH73951375/10	35	46	0.5	75	5	0.79	71
IH73951500/10	38	49	0.5	75	5	0.85	74
IH73952000/10	51	63	0.5	75	5	1.44	117
IH73952250/10	57	70	0.5	75	5	1.61	165
IH73952375/10	60	73	0.5	75	5	1.64	175
IH73952500/10	63.5	76.5	0.5	75	5	1.74	183
IH73953000/10	76	90	0.5	75	5	2.23	223
IH73954000/10	102	116	0.5	75	5	3.28	340

Hose layline example

	SERIES 7395 E-Z FORM GS HOSE 75 PSI MAX WP
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