

GHH RAND®

CF90G5 – Oil-Injected Screw Compressor Airend

The CF90G5 is a single stage oil-injected screw compressor airend with an integrated gear drive, which can be used for general industrial applications.

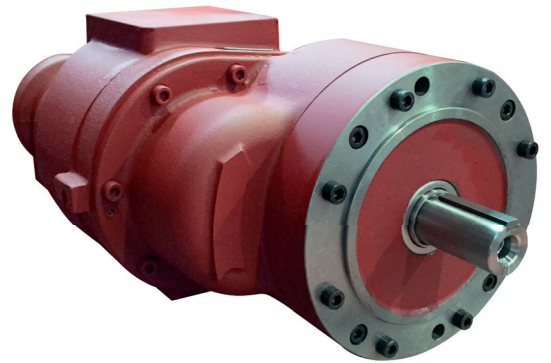
Operating Range

Parameters	Units	Min	Max
Power	kW / hp	10 / 13.4	101/135.8
Discharge Pressure, abs.	bar / psi	6 / 87	16 / 232
Volume Flow	m ³ /min / cfm	2.1 / 72.8	10 / 353

Medium: Air, Inlet temp. 20°C/68°F, Discharge temp. 80°C/176°F, Inlet pressure 1 bar(a)/14.5 psi(a), RH: 60%

Technical Data

Parameters	Units	Data
Length	mm	580
Width	mm	357,5
Height	mm	267,5
Weight	kg	105
Inlet DN	mm	100
Outlet DN	mm	80



GHH RAND recommends:



- Maximize life and efficiency with Primecool or Primecool Plus (food grade)
- Ask your sales rep. for details

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