

# GHH RAND®

## CF90D4 – Oil-Injected Screw Compressor Airend

The CF90D4 is a single stage oil-injected screw compressor airend for belt drive and direct drive systems, which can be used for general industrial applications.

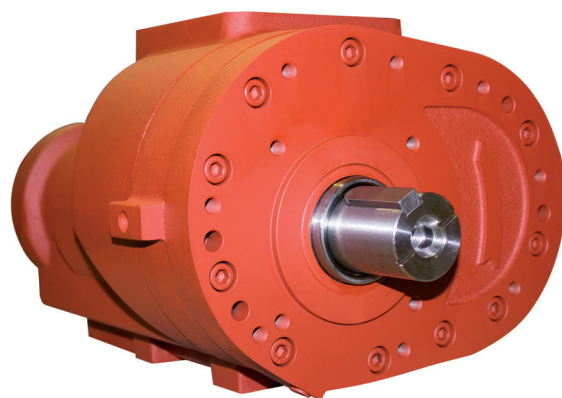
### Operating Range

Parameters	Units	Min	Max
Power	kW / hp	9.6 / 12.9	101/135.8
Discharge Pressure, abs.	bar / psi	6 / 87	16 / 232
Volume Flow	m <sup>3</sup> /min / cfm	2 / 70.8	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	481
Width	mm	300
Height	mm	255
Weight	kg	85
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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