

# GHH RAND®

## CD8D – Oil free screw compressor block

The CD8D is a double stage, gear driven and oil-free screw compressor block, which can be used for general industrial applications.

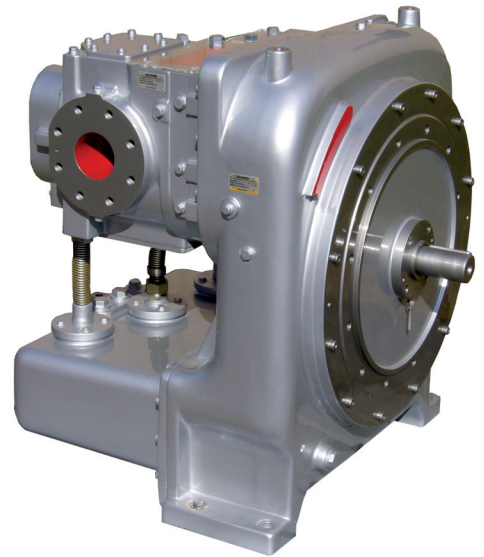
### Operating Range

Parameters	Units	Min	Max
Power	kW / hp	31 / 41	113 / 152
Discharge Pressure, abs.	bar / psi	4.5* / 65*	11.5 / 167
Volume Flow	m <sup>3</sup> /h / cfm	342 / 201	904 / 532

\*Proposed minimum pressure, Medium: Air, Inlet temperature 20°C/68°F, Inlet pressure 1 bar(a)/14.5 psi(a), RH: 60%

### Technical Data

Parameters	Units	Data
Length	mm / in	815 / 32
Width	mm / in	700 / 27.5
Height	mm / in	845 / 33
Weight	kg / lbs	560 / 1234.5



### GHH RAND recommends:



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

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