

A Solution to Heavy Duty Applications

Compact, and extremely powerful, are the units of the 300 Planetary gear motor series. The planetary drive train makes them an ideal choice for all severe duty applications where shock loadings and impacts are more the rule than the exception.

The product configuration is highly versatile, due to several options for mounting, gear layout, the output shaft, and the motor interface. All the features are available for each of the 18 finely-spaced frame sizes, spanning over the 1.000 - 1.400.000 Nm torque range.



Torque Range	Mechanical Rating (n1 = 1500 min-1)	Gear Ratios	Gear Unit Versions
1000 1287000 Nm	up to 450 kW	3.4 5234	In line Right angle (with Gleason bevel gear set)

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