

# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

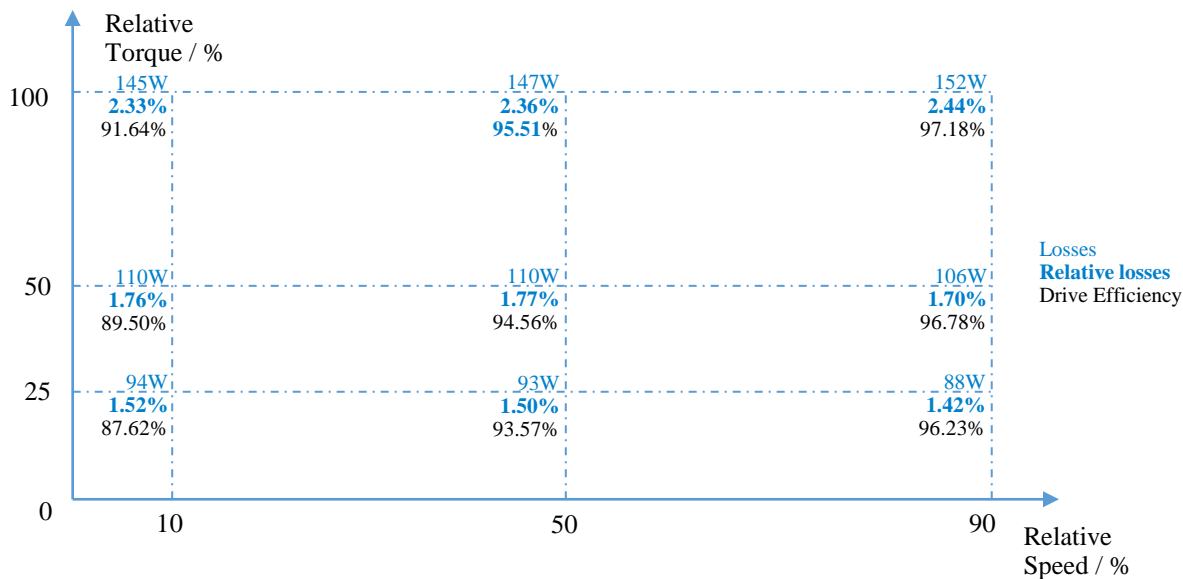
Series : GD350-004G/5R5P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :4kW  
 Overload :Heavy Duty

Nominal current :9.5A  
 Nominal apparent power :6.2kVA  
 Nominal frequency :50Hz

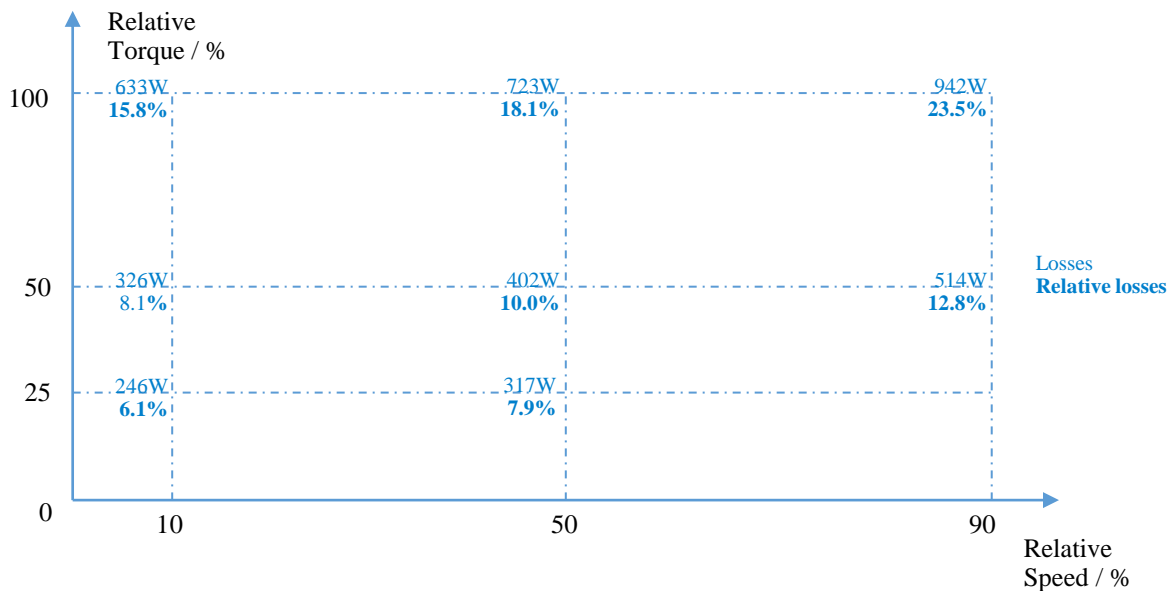


## Efficiency data for the Drive

Standby losses: 6W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

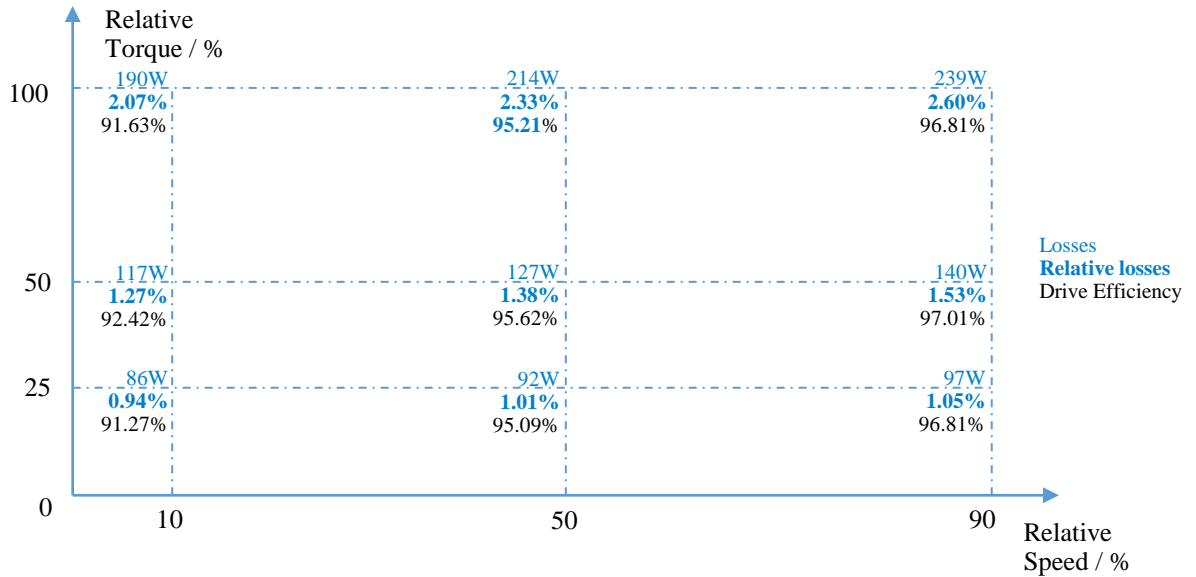
Series : GD350-5R5G/7R5P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power : 5.5kW  
 Overload : Heavy Duty

Nominal current : 14A  
 Nominal apparent power : 9.2kVA  
 Nominal frequency : 50Hz

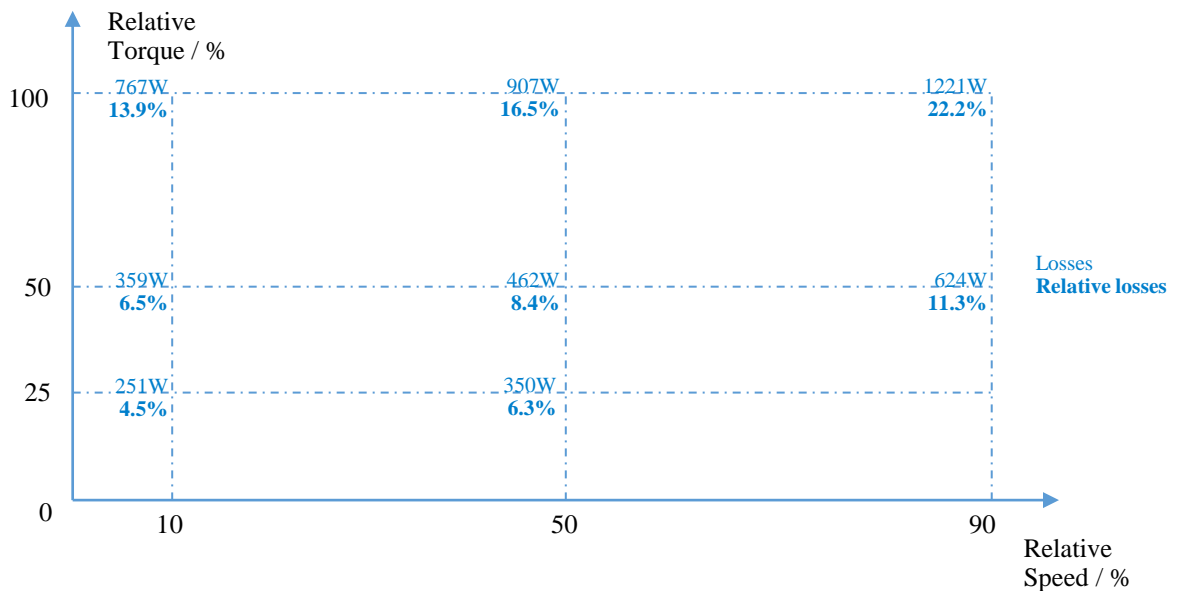


## Efficiency data for the Drive

Standby losses: 8W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

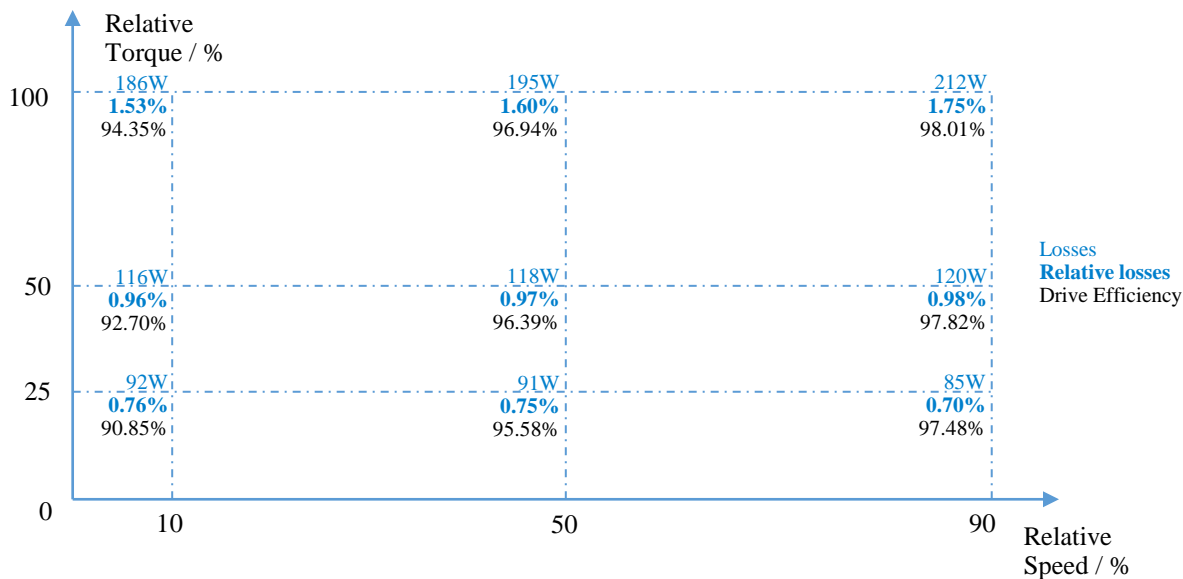
Series : GD350-7R5G/011P-45  
Nominal voltage : AC 3PH 380V  
Nominal power : 7.5kW  
Overload : Heavy Duty

Nominal current : 18.5A  
Nominal apparent power : 12.2kVA  
Nominal frequency : 50Hz

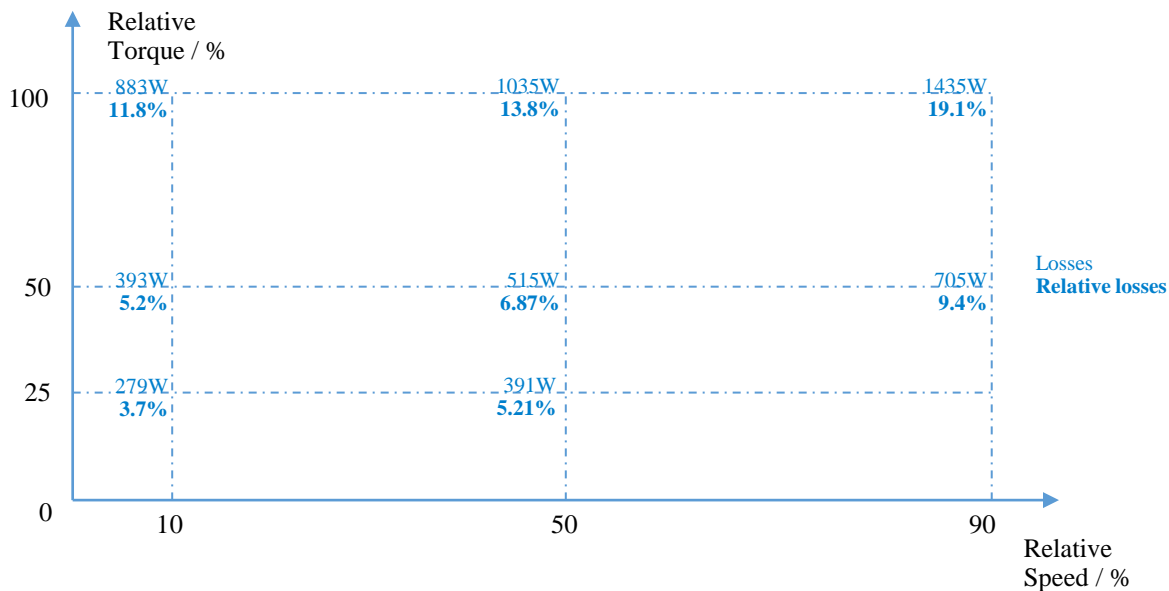


## Efficiency data for the Drive

Standby losses: 10W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

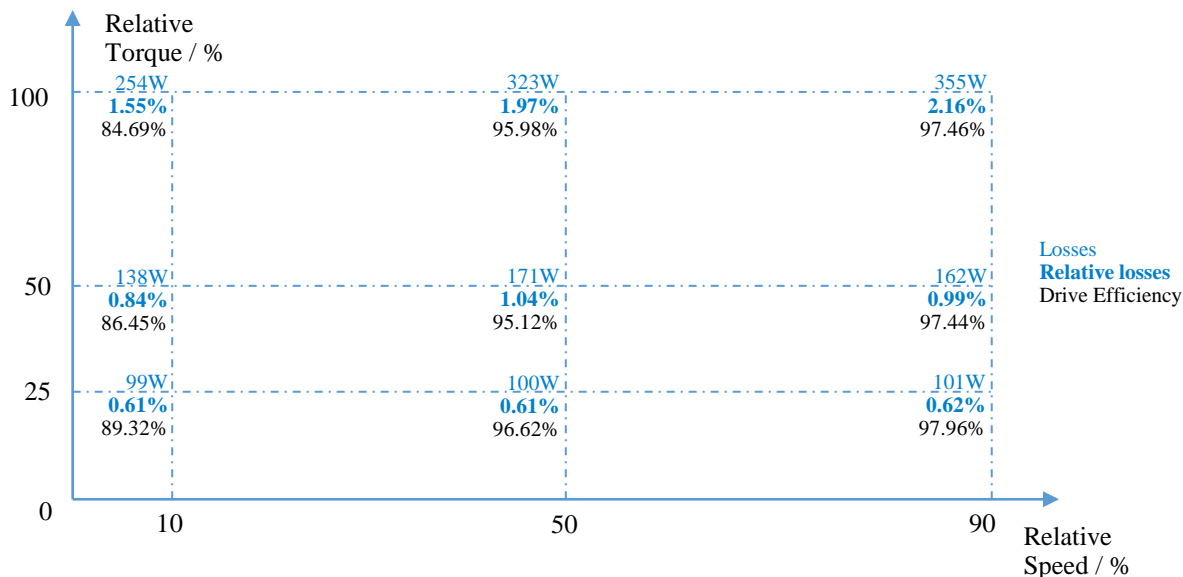
Series : GD350-011G/015P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power : 11kW  
 Overload : Heavy Duty

Nominal current : 25A  
 Nominal apparent power : 16.4kVA  
 Nominal frequency : 50Hz

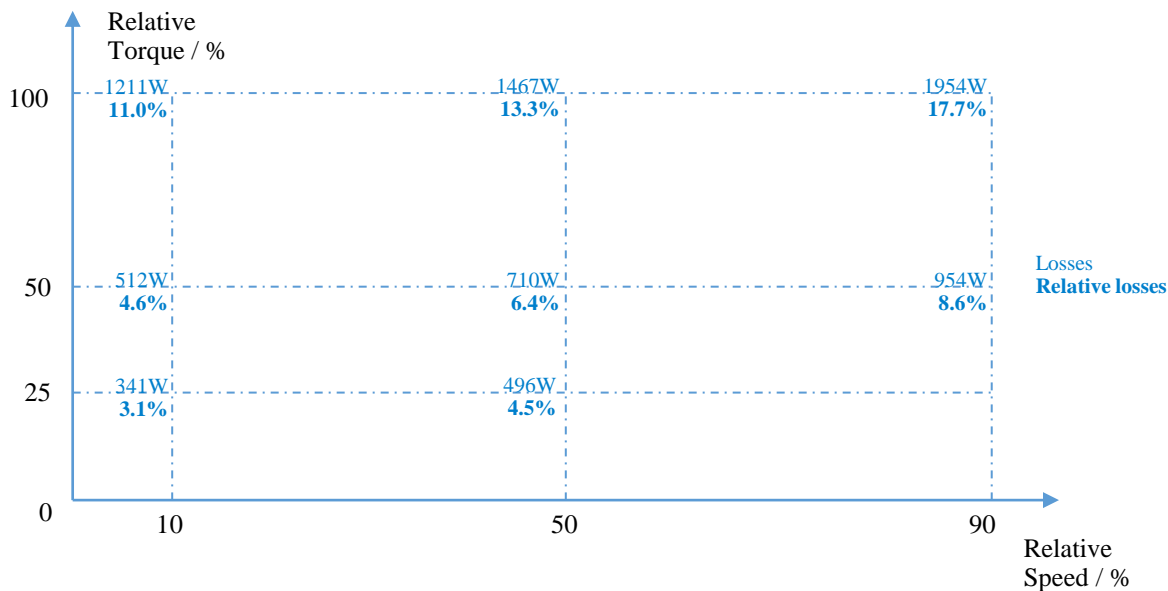


## Efficiency data for the Drive

Standby losses: 10W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

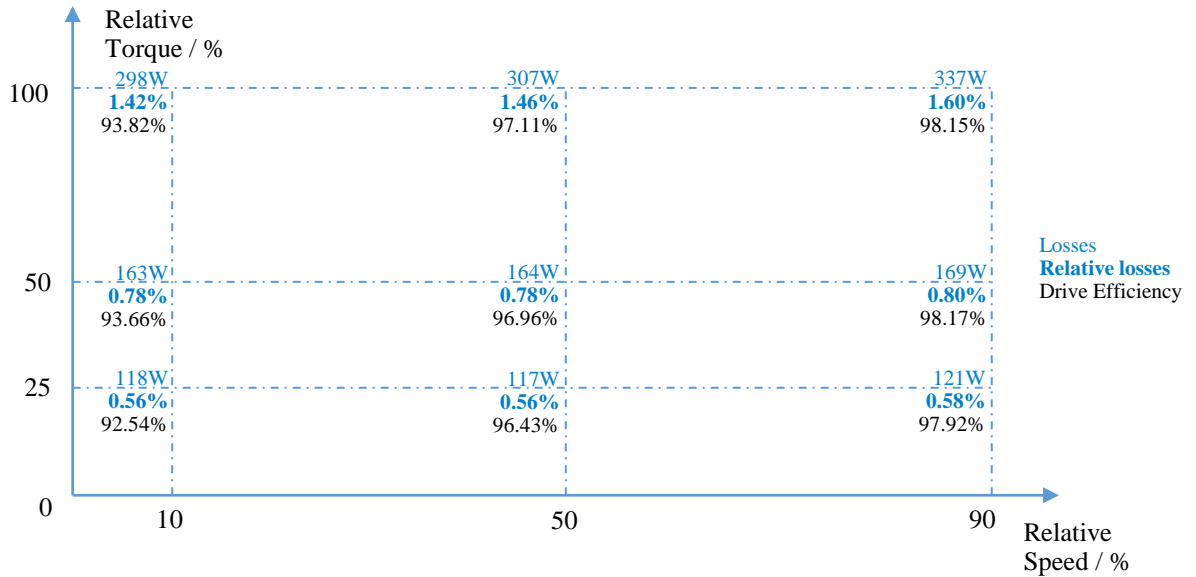
Series : GD350-015G/018P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :15kW  
 Overload :Heavy Duty

Nominal current :32A  
 Nominal apparent power :21.0kVA  
 Nominal frequency :50Hz

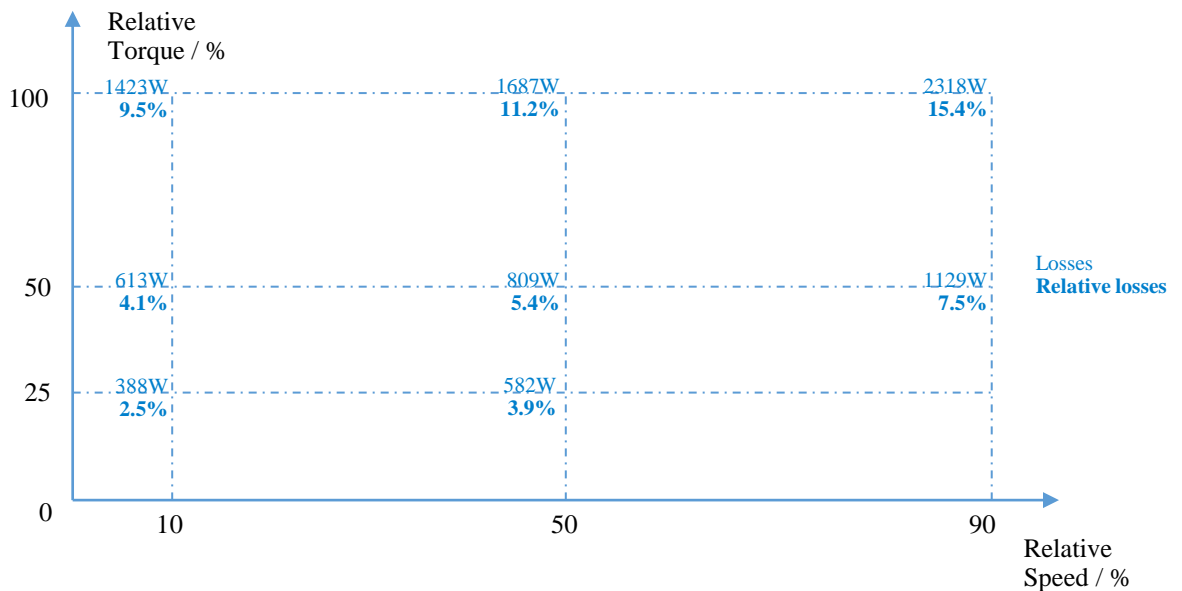


## Efficiency data for the Drive

Standby losses: 10W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

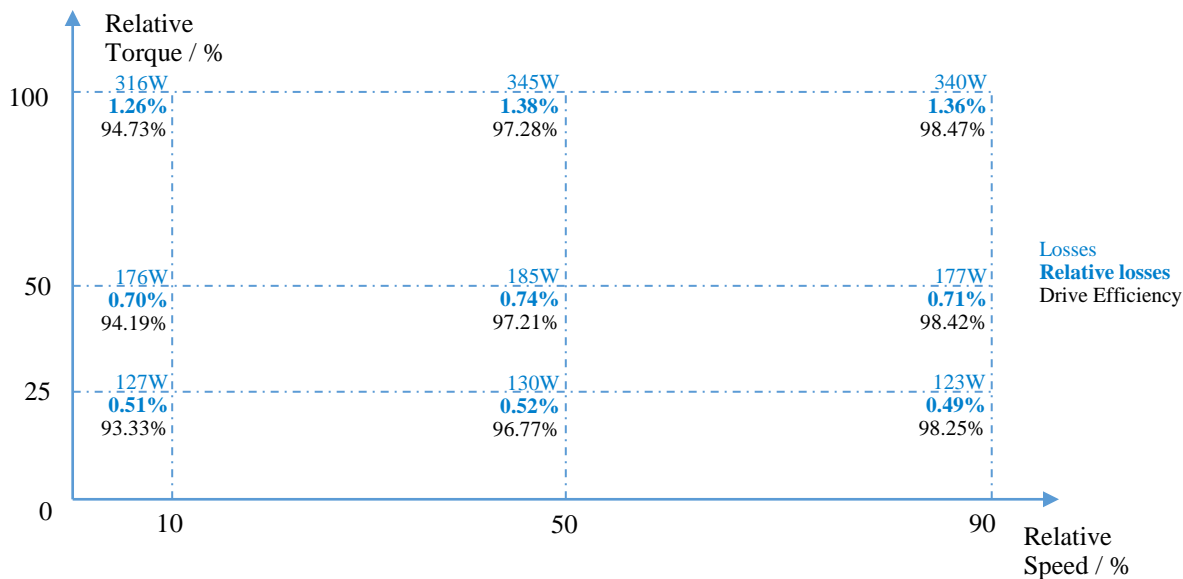
Series : GD350-018G/022P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :18.5kW  
 Overload :Heavy Duty

Nominal current :38A  
 Nominal apparent power :25kVA  
 Nominal frequency :50Hz

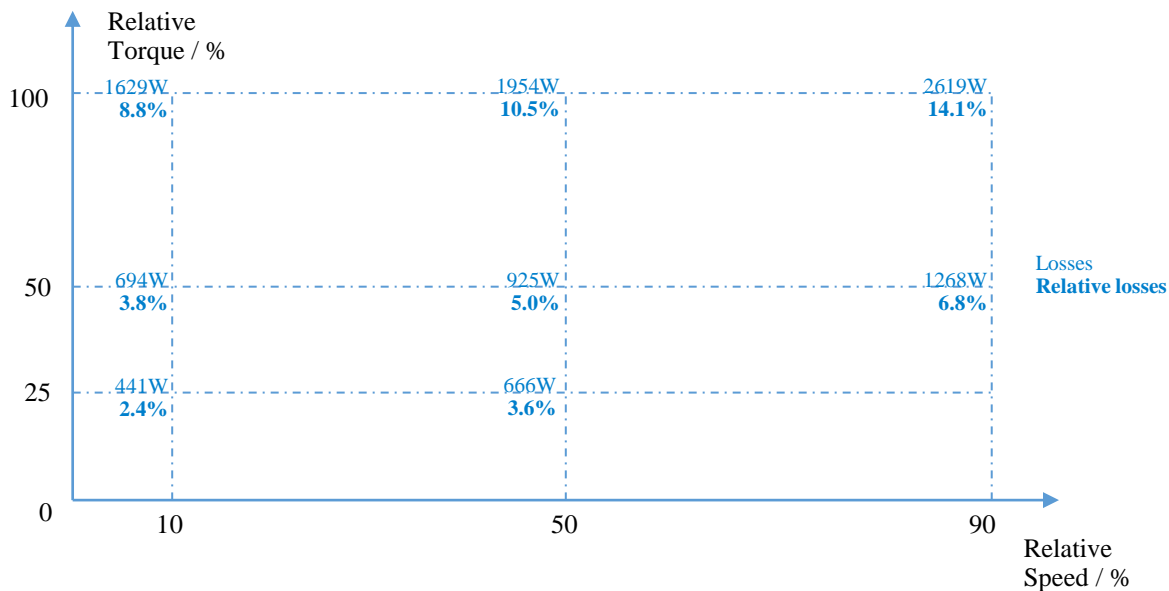


## Efficiency data for the Drive

Standby losses: 14W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

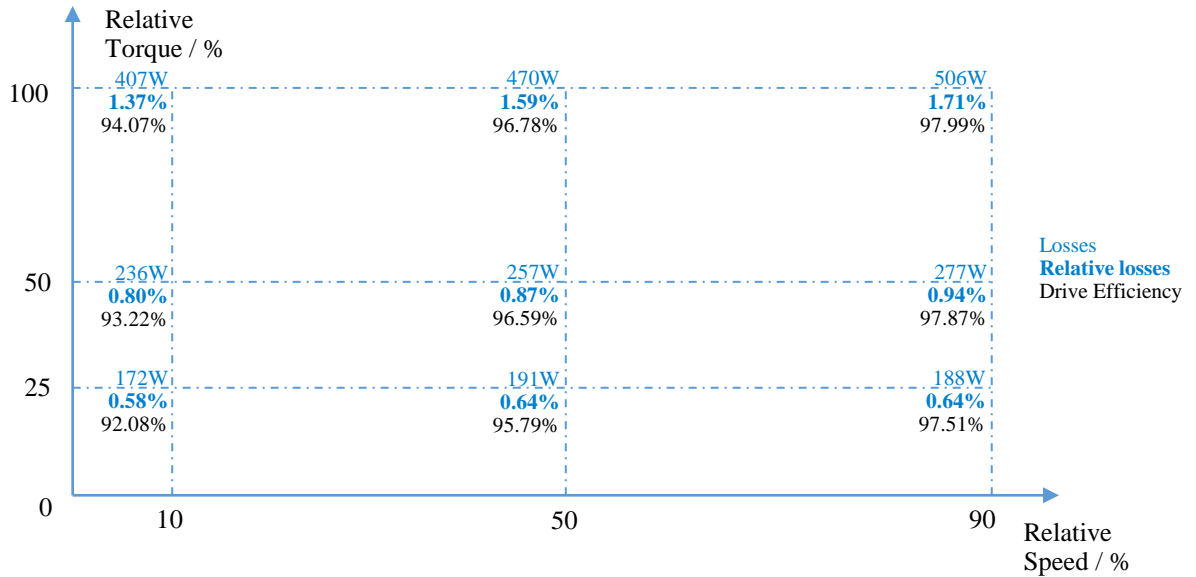
Series : GD350-022G/030P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :22kW  
 Overload :Heavy Duty

Nominal current :45A  
 Nominal apparent power :29.6kVA  
 Nominal frequency :50Hz

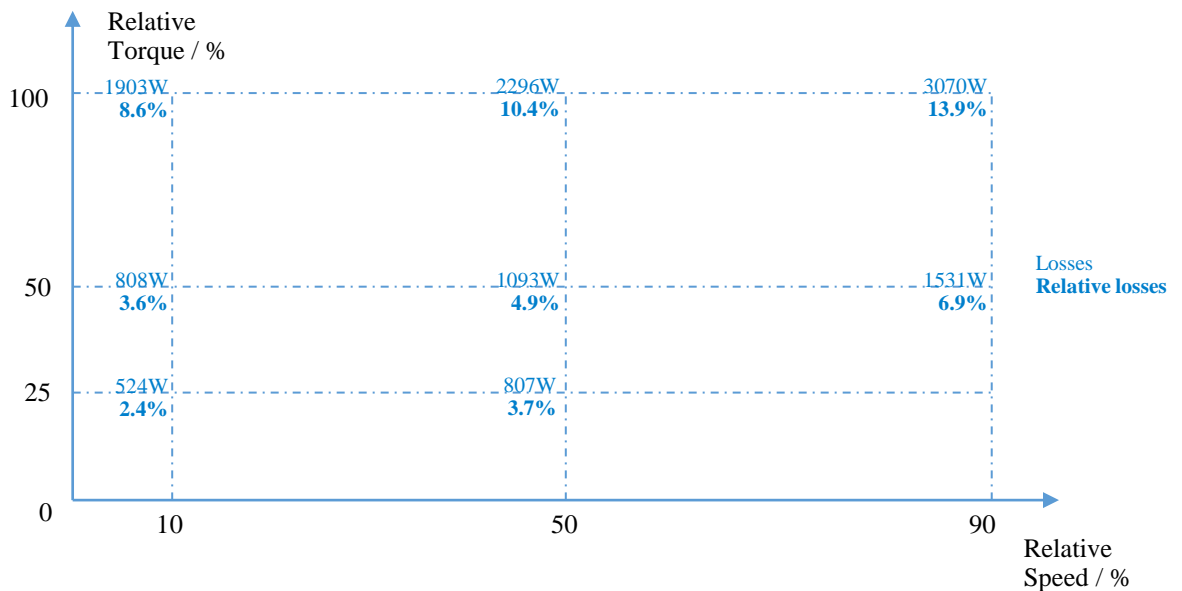


## Efficiency data for the Drive

Standby losses: 11W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

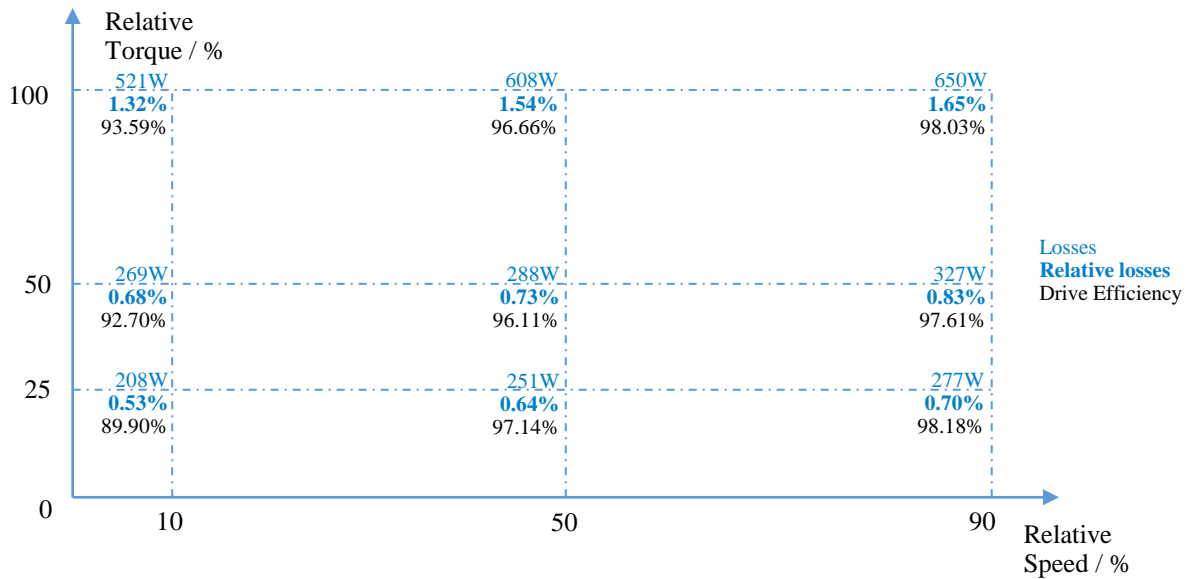
Series : GD350-030G/037P-45  
Nominal voltage : AC 3PH 380V  
Nominal power :30kW  
Overload :Heavy Duty

Nominal current :60A  
Nominal apparent power :39.5kVA  
Nominal frequency :50Hz

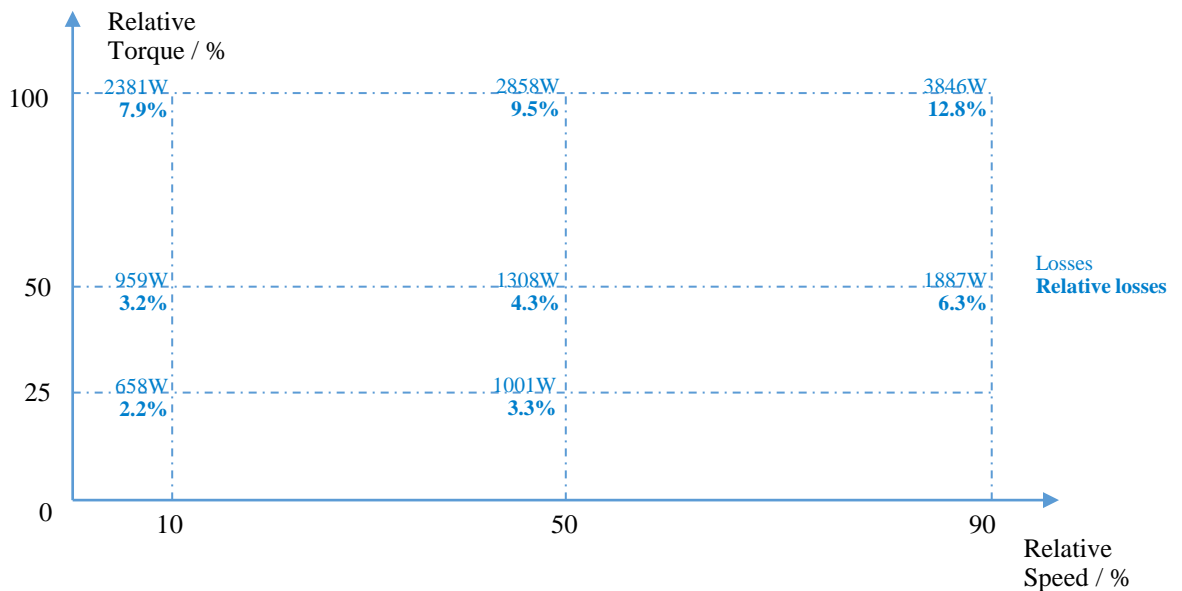


## Efficiency data for the Drive

Standby losses: 14W



## Efficiency data for the Drive + motor (standard IE2 reference motor)





# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

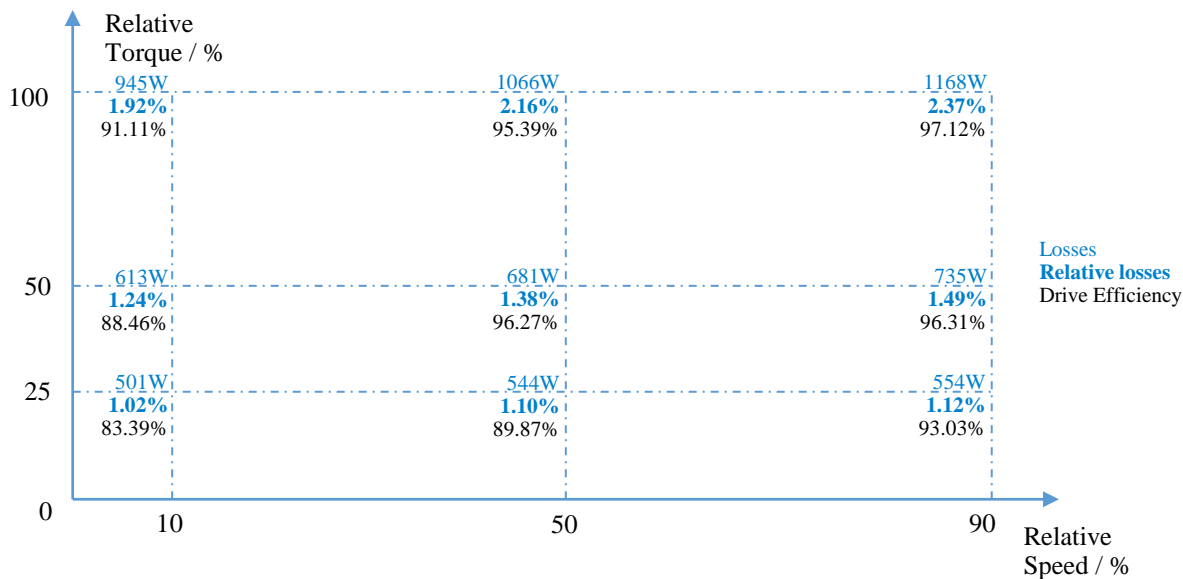
Series : GD350-037G/045P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power : 37kW  
 Overload : Heavy Duty

Nominal current : 75A  
 Nominal apparent power : 49.4kVA  
 Nominal frequency : 50Hz

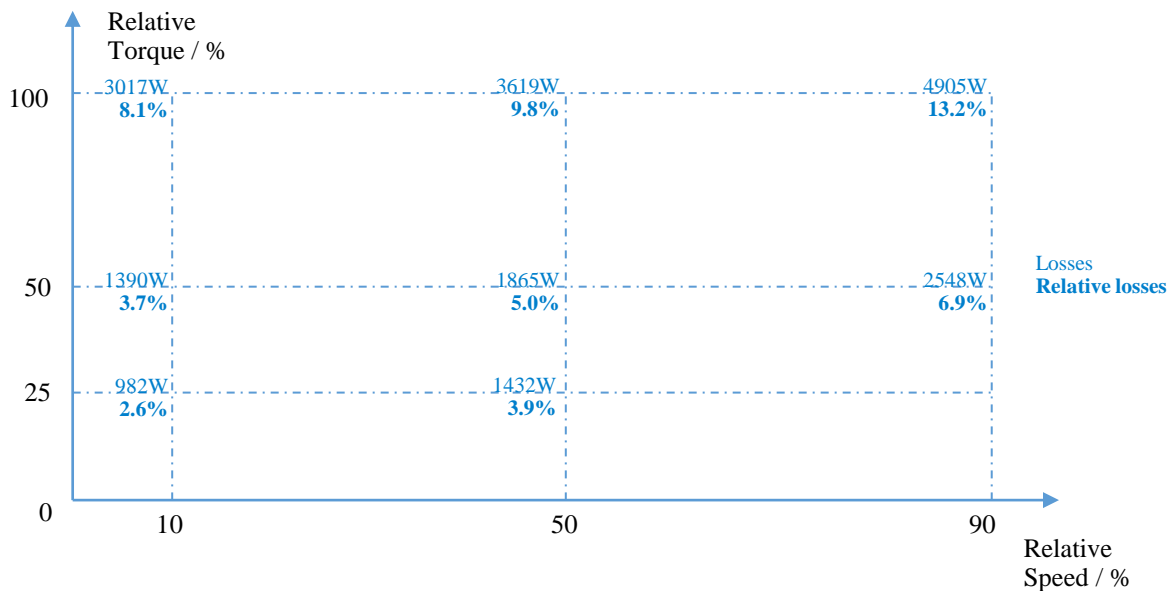


## Efficiency data for the Drive

Standby losses: 20W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

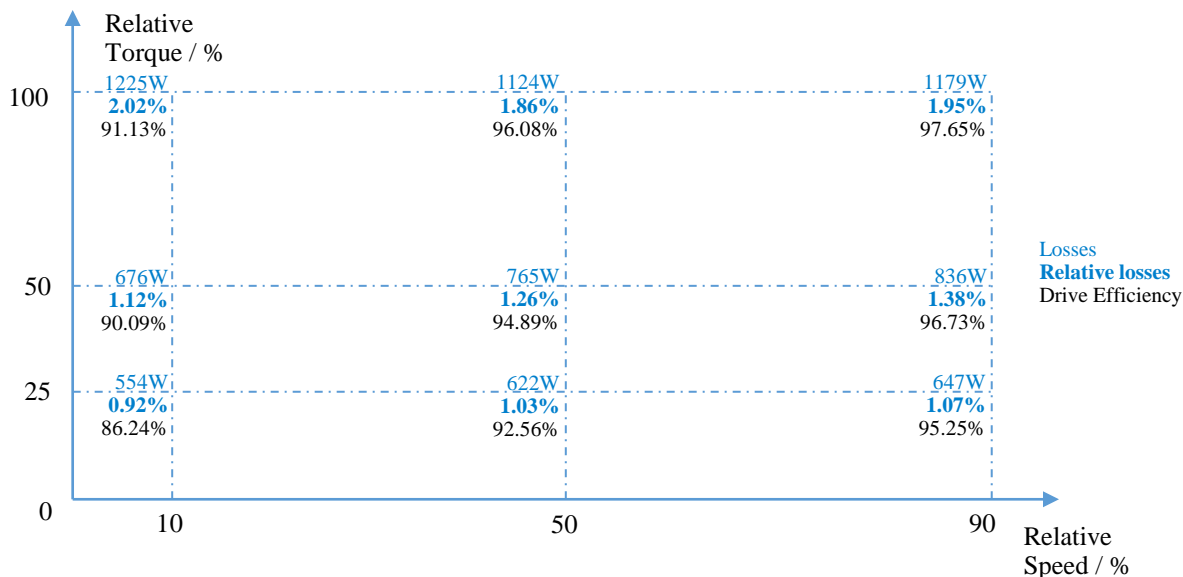
Series : GD350-045G/055P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :45kW  
 Overload :Heavy Duty

Nominal current :92A  
 Nominal apparent power :60.5kVA  
 Nominal frequency :50Hz

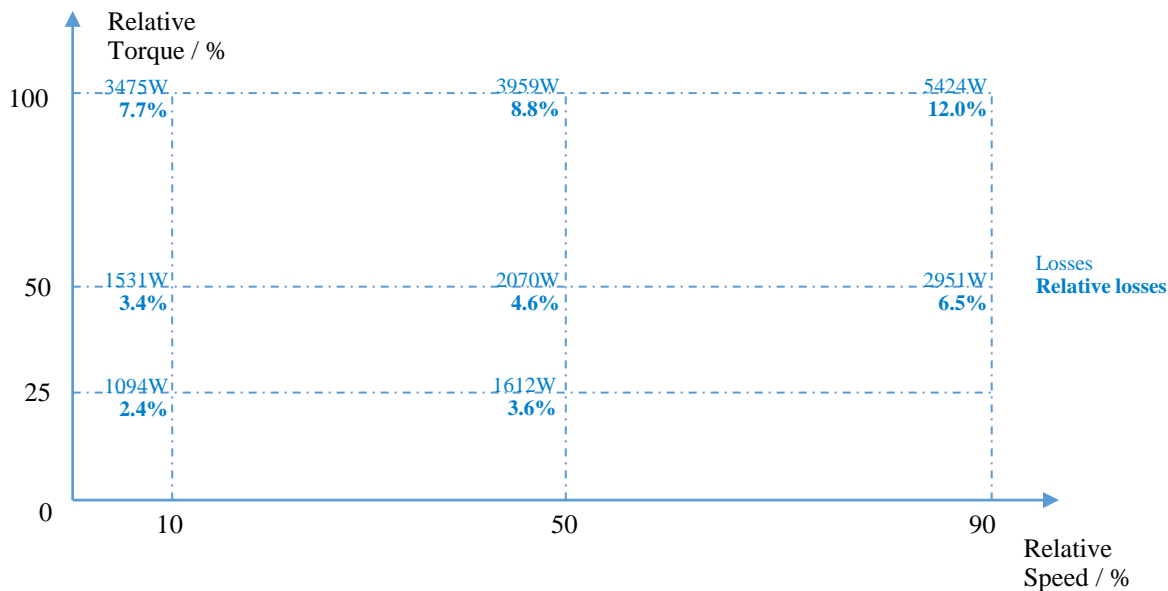


## Efficiency data for the Drive

Standby losses: 21W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

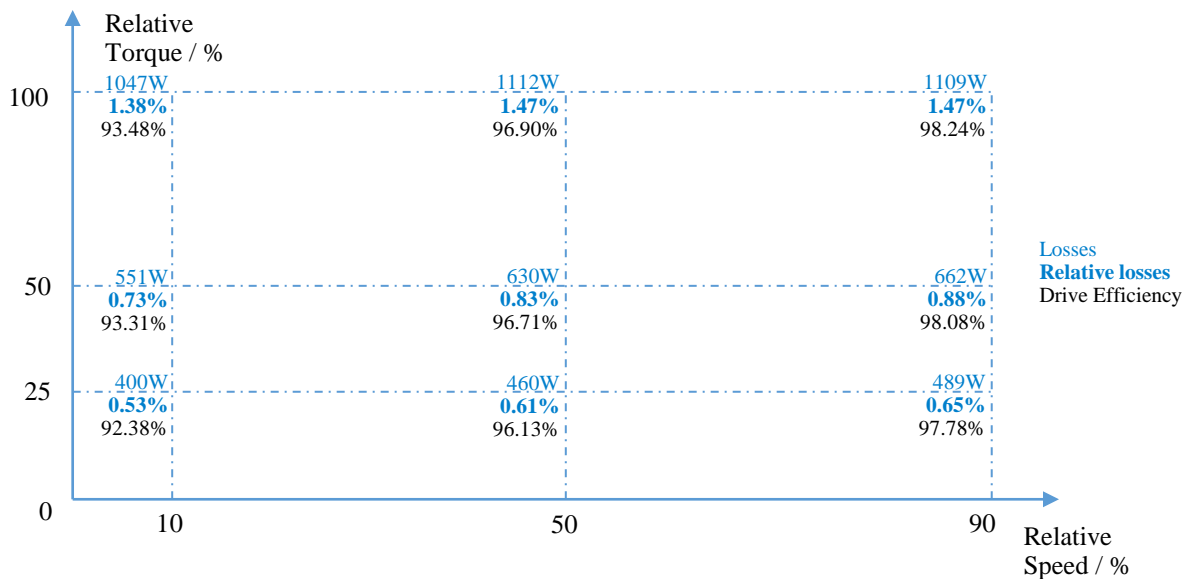
Series : GD350-055G/075P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power :55kW  
 Overload :Heavy Duty

Nominal current :115A  
 Nominal apparent power :75.7kVA  
 Nominal frequency :50Hz

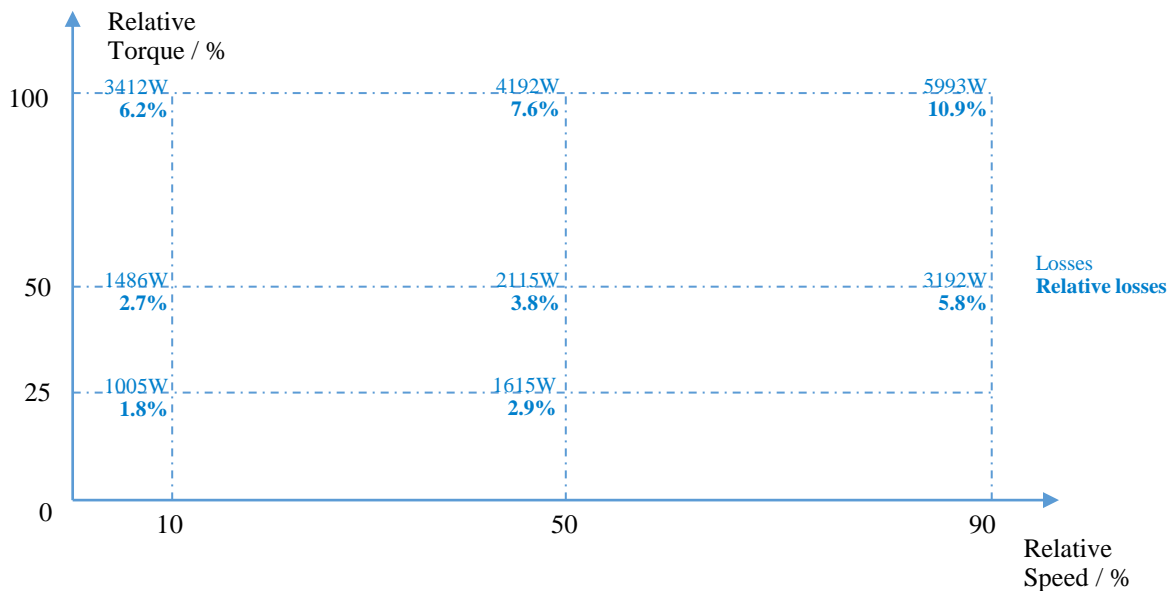


## Efficiency data for the Drive

Standby losses: 21W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

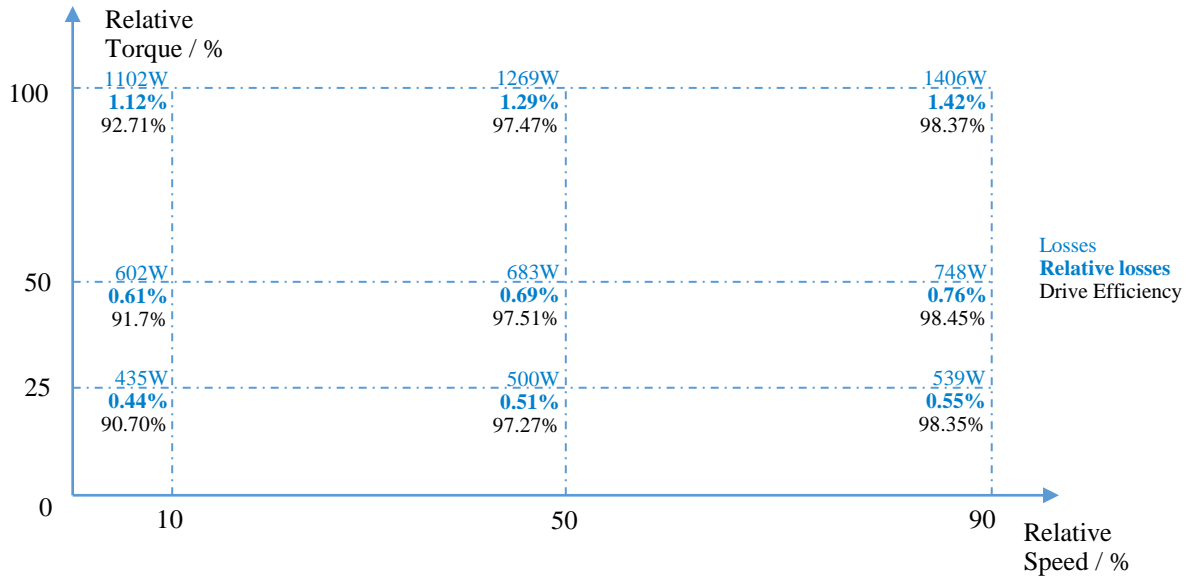
Series : GD350-075G/090P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power : 75kW  
 Overload : Heavy Duty

Nominal current : 150A  
 Nominal apparent power : 98.7kVA  
 Nominal frequency : 50Hz

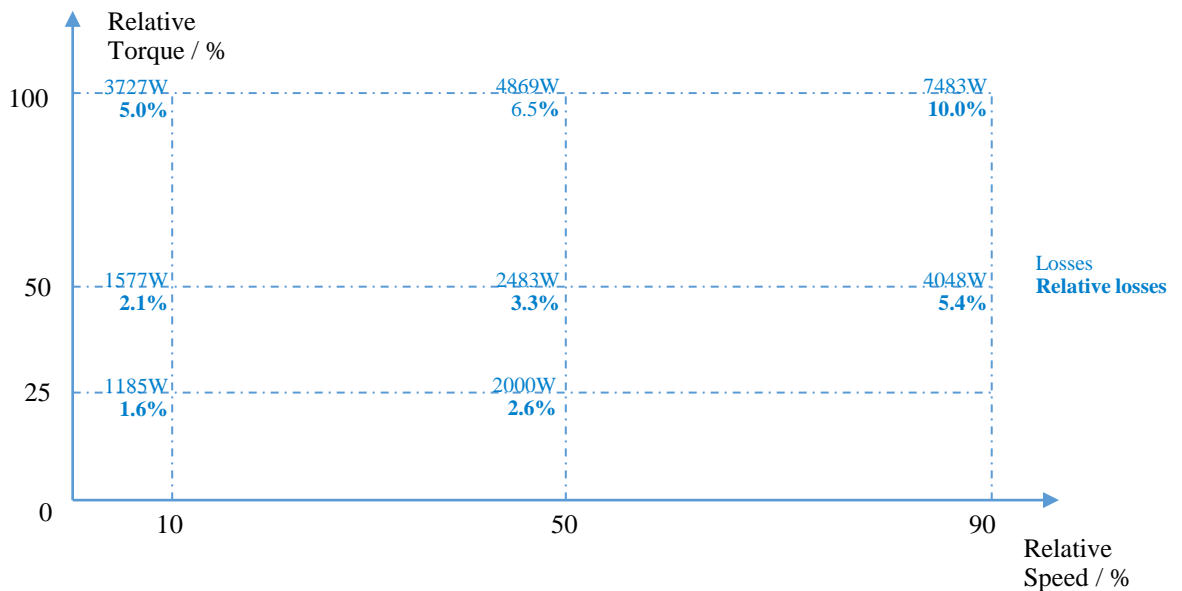


## Efficiency data for the Drive

Standby losses: 22W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

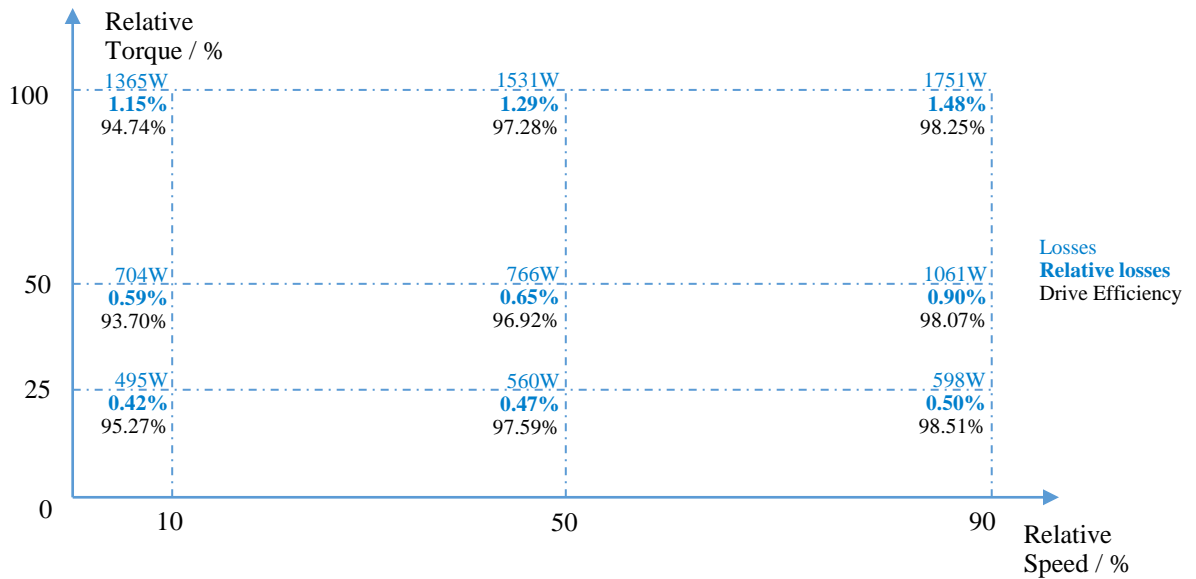
Series : GD350-090G/110P-45  
 Nominal voltage : AC 3PH 380V  
 Nominal power : 90kW  
 Overload : Heavy Duty

Nominal current : 180A  
 Nominal apparent power : 118.5kVA  
 Nominal frequency : 50Hz

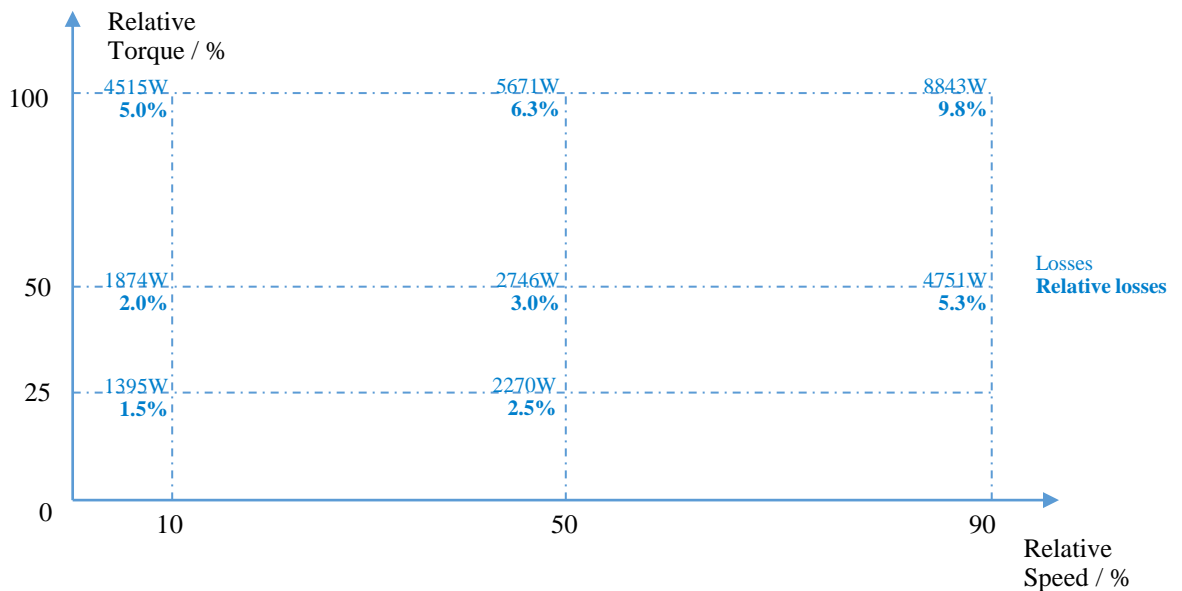


## Efficiency data for the Drive

Standby losses: 25W



## Efficiency data for the Drive + motor (standard IE2 reference motor)



# Energy Efficiency Certificate

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)



## Efficiency data for the Drive

Series : GD350-110G-45

Nominal voltage : AC 3PH 380V

Nominal power :110kW

Overload :Heavy Duty

Nominal current :215A

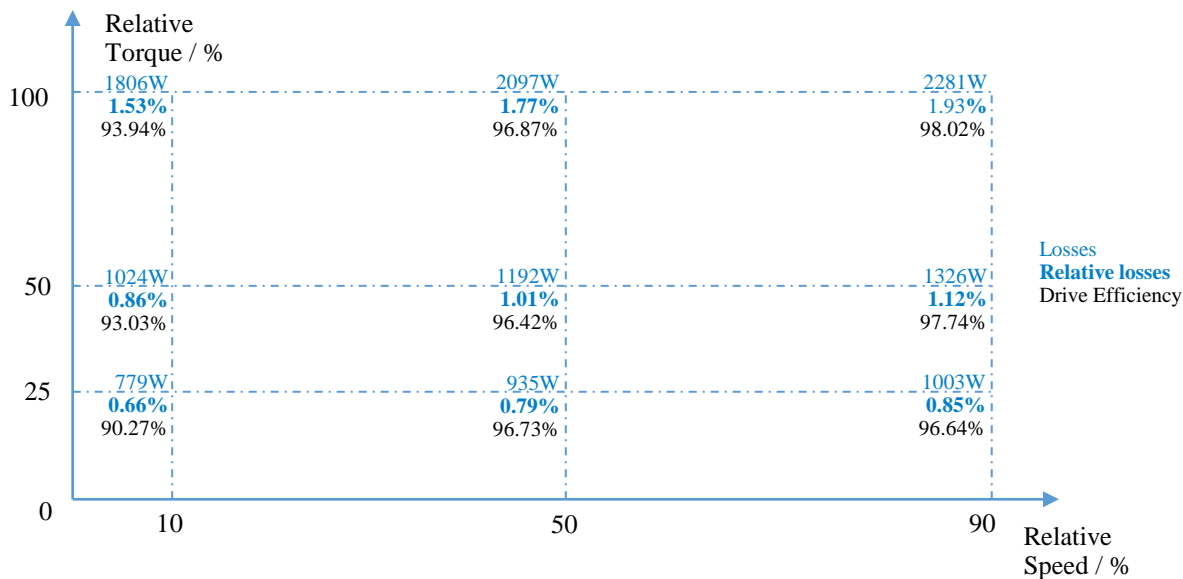
Nominal apparent power :141.5kVA

Nominal frequency :50Hz



## Efficiency data for the Drive

Standby losses: 28W



## Efficiency data for the Drive + motor (standard IE2 reference motor)

