

# GS Series



## Standardised end suction pumps

The new GS pumps unite top technical and performance features in one single solution: an extensive range (from DN 32 to size DN 200-500), variety of available materials, easy of maintenance and hydraulic efficiency - all made even better by an ability to interact with EBARA's electronic solutions. GS is the ideal solution for applications in industrial processes, for cooling, air-conditioning, pressurisation and fire-fighting systems.

GS SERIES



High efficiency



Sturdy construction



Available with bronze or cast iron impeller

## Technical data

Max. working pressure:	16 bar
Max. temperature of the liquid	-10°C to 120°C
MEI	> 0,6
Poles	2, 4
Insulation class	F
Protection degree	IP55
Voltage	Three phase 230/400V ±10%

## Materials

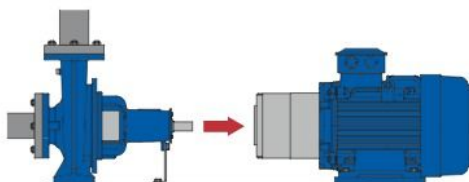
Pump body	Cast iron
Impeller	Cast iron, ductile cast iron, bronze
Shaft	AISI 431
Mechanical seal	Mechanical type (SiC/Carbon/EPDM), Gland Packing (Silicon Carbide fiber)
Supporto motore	Cast iron

## Accessories



### Control systems

Page 362 - **E-drive**  
Variable speed control systems  
Pag. 371 - **Control panels**  
QS1 SERIES



## Back pull-out

Impeller, bracket and motor can be extracted without disconnecting the pump body from the piping for any maintenance operations

**For further information please contact our Sales Network**

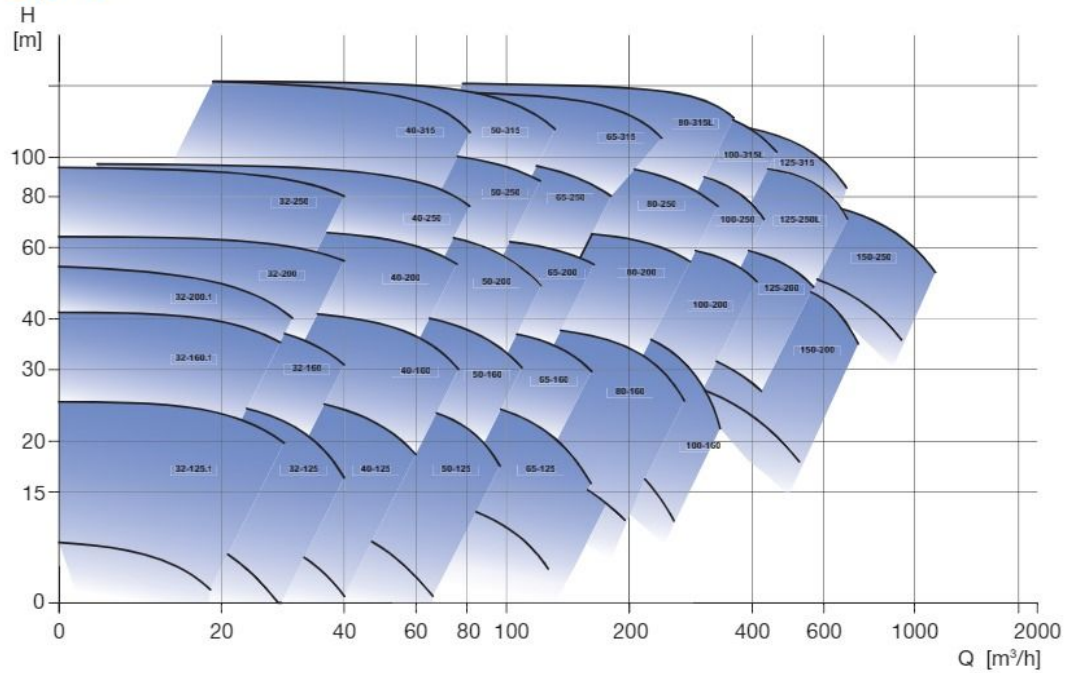
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## 2 poles



## 4 poles

