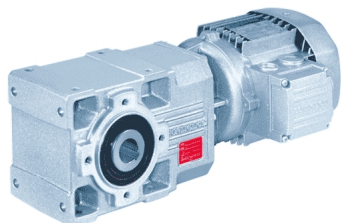


## When efficiency and versatility meet each other



The A series is the first product to prove equally good in regard to efficiency and versatility within a highly competitive context, both performance- and price-wise.

Type	Torque Nm
A 05	100
A 10	150
A 20	250
A 30	410
A 35	600
A 41	850
A 50	1.500
A 55	2.000
A 60	2.800
A 70	5.000
A 80	8.000
A 90	14.000

### Technical data

Torque Range  
100 Nm... 14.000 Nm

**Mechanical Rating ( $n_1 = 1400 \text{ min}^{-1}$ )**  
0,22 ... 150 kW

**Gear ratios**  
5,4 ... 1715

**Output Configuration**

Foot and Shaft mount - Two Bore Options per Size  
Keyless Shrink Disc Fitting  
Metric or Inch series Solid Output shaft  
Adapter bushings matching more shaft diameters  
Splined hollow shaft to DIN 5480

### **Input Configurations**

IEC and NEMA motor Adaptors  
Servomotor adapters  
Metric or Inch series Solid Input Shaft

### **Applicable AC motors**

Integral motors and Brake motors - M series/ME series  
IEC-normalized Motors and Brake motors - BN series/BE series  
Single and Dual Speed Motors

### **Main Brake Features**

DC and AC supply  
Faster Brake Engage/Disengage through electronically  
Controlled AC/DC Rectifier type SB, NBR, SBR (options)

### **Main Motor Options**

Thermistors and Thermostates sensor  
Separate Supply Forced Ventilation  
Line Driver and Push-Pull Incremental Encoder

## **Downloads**



[Catalog](#)



[Manual](#)

 [Part List](#)