

## M Series

Foot-Mounted Helical Gearboxes



Foot-Mounted Helical Gear units with solid output shaft, Input and output shafts are parallel to each other.

Torque Range : 50 - 18.000 Nm  
Motor Power Range : 0.12 - 500 kW  
Output Speed Range : 0.1 - 780 rpm

## N Series

Flange Mounted Helical Gearboxes



Flange-mounted, helical gear units with solid output shaft, Input and output shafts are parallel to each other.

Torque Range : 50 - 18.000 Nm  
Motor Power Range : 0.12 - 160 kW  
Output Speed Range : 0.1 - 780 rpm

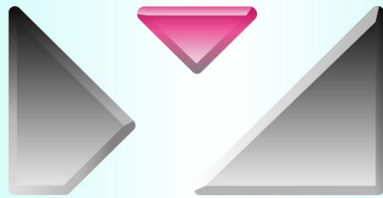
## E Series

Worm Gearboxes



The worm gearboxes of the E series feature input and output shafts that are perpendicular to each other. Their worms are made of steel and gears are made of bronze. They can be mounted to the driven machine by the foot, flange or torque arm on the gearbox.

Torque Range : 5 - 1.000 Nm  
Motor Power Range : 0.06 - 7.5 kW  
Output Speed Range : 0.2 - 260 rpm



# YILMAZ THAILAND

## K Series

Bevel - Helical Gearboxes



Helical bevel gear units, their input and output shafts are perpendicular to each other. They can be mounted to machine from foot, output flange or with torque arm.

Torque Range : 80 - 15.000 Nm  
Motor Power Range : 0.12 - 90 kW  
Output Speed Range : 0.1 - 460 rpm

## D Series

Parallel Shaft Helical Gearboxes



Helical gear units, their input and output shafts are parallel and they can be connected to machines from sides of housing, with torque arm or from output flange.

Torque Range : 130 - 18.000 Nm  
Motor Power Range : 0.12 - 160 kW  
Output Speed Range : 0.1 - 580 rpm

## R Series

Planetary, Foot Mounted Gearboxes



Torque Range : 1.000 - 50.000 Nm  
Motor Power Range : 0.37 - 75 kW  
Output Speed Range : 0.1 - 410 rpm

## P Series

Planetary, Flange Mounted Gearboxes



Gearboxes that have a modular design and consist of sun, planet and internal gearing, which can be mounted with torque arm or output flange. They are suitable for mobile applications with their high torque capacity and compact design.

Torque Range : 80 - 15.000 Nm  
Motor Power Range : 0.12 - 90 kW  
Output Speed Range : 0.1 - 460 rpm

## H Series

Industrial Helical-Geared Units



Helical industrial type gear units with parallel input and output shaft. They can be mounted to driven machine with foot, output flange or torque arm.

Ratio Range : 5.33 - 420  
Torque Range : 4,850 - 470,000 Nm  
Speed Range : 0.1 - 263 rpm

## B Series

Industrial Helical-Bevel Gear Units



Helical and bevel industrial type gear units with perpendicular input and output shaft. They can be mounted to driven machine with foot, output flange or torque arm.

Ratio Range : 5.33 - 420  
Torque Range : 4,850 - 470,000 Nm  
Speed Range : 0.1 - 263 rpm

Gearboxes that have a modular design and consist of sun, planet and internal gearing, which can be mounted with mounting holes on housing. They are suitable for mobile applications with their high torque capacity and compact design.



บริษัท ยิลมาซ (ประเทศไทย) จำกัด

1/19 หมู่ 1 ต.พิมพา อ.บางปะกง จ.ฉะเชิงเทรา 24130 (ประเทศไทย)

โทรศัพท์สำนักงาน 06-3515-2899

TAX ID. 0245562000961

อีเมลล์ : yilmazthailand@gmail.com

www.yilmazthailand.com