

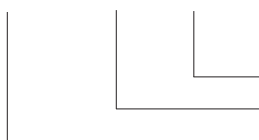
Nomenclature

Sizes of NORDBLOC - Helical Gear Units

2 - stage	SK 072.1	SK 172.1	SK 372.1	SK 572.1	SK 672.1
3 - stage			SK 373.1	SK 573.1	SK 673.1

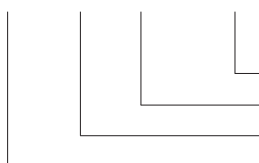
Sample Orders

SK 172.1 - 71 S /4



4-pole
3-phase ac motor 71 S (IE1 - Normal, efficiency class)
NORDBLOC - helical gear unit, 2-stage

SK 373.1 F - 80 LH /4



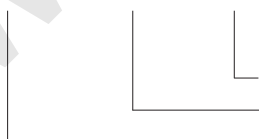
4-pole
3-phase ac motor 80 LH (IE2 - High, efficiency class)
Housing in flange mounted design B5
NORDBLOC- helical gear unit, 3-stage

SK 573.1 - W

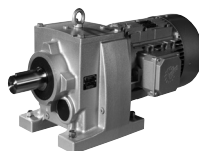
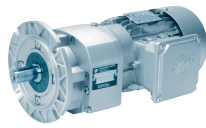
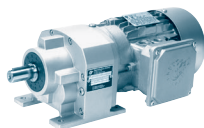


Free input shaft
NORDBLOC- helical gear unit, 3-stage

SK 172.1 - IEC 80 - A200



Ø IEC-Flange [mm]
IEC-Adapter for motor size 80
NORDBLOC- helical gear unit, 2-stage



Standards Regulations Nomenclature

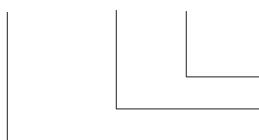
Nomenclature

Sizes of NORDBLOC - Helical Gear Units

2 - stage	SK 772.1	SK 872.1	SK 972.1
3 - stage	SK 773.1	SK 873.1	SK 973.1

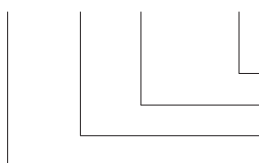
Sample Orders

SK 772.1 - 90 L /4



4-pole
3-phase ac motor 90 L
NORDBLOC - helical gear unit, 2-stage

SK 873.1 F - 90 SP /4



4-pole
3-phase ac motor 90 **SP** (IE3 - **Premium**, efficiency class)
Housing in flange mounted design B5
NORDBLOC- helical gear unit, 3-stage

SK 972.1 - W



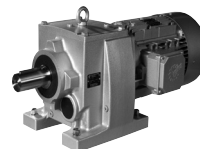
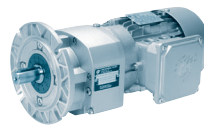
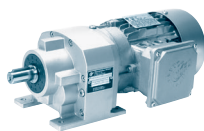
Free input shaft
NORDBLOC- helical gear unit, 2-stage

SK 973.1 - IEC 90



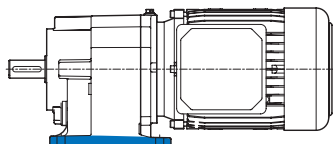
IEC-Adapter for motor size 90
NORDBLOC- helical gear unit, 3-stage

Available Designs

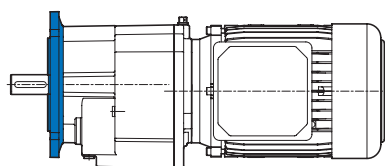


Examples - Available Designs

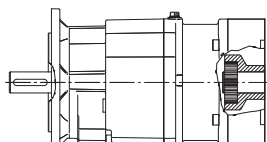
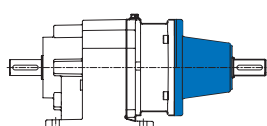
Sizes SK 072.1 - 673.1



SK 572.1 - 90 SH/4
Helical gear unit motor
Housing in foot mounted design, two-stage

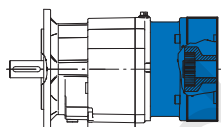
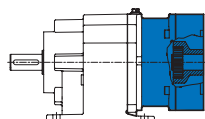


SK 673.1 F - 112 MH/4
Helical gear unit motor,
Housing in flange mounted design, three-stage



SK 172.1 - W
Helical gear unit
Housing in foot mounted design
Free input shaf

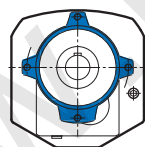
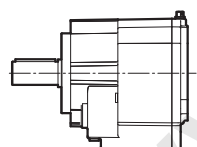
SK 172.1 F - W
Helical gear unit
Housing in flange mounted design
Free input shaf



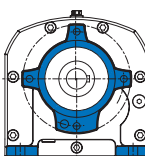
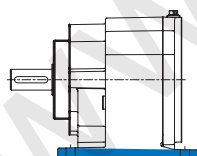
SK 072.1 - IEC 63 - C90
Helical gear unit
Housing in foot mounted design
IEC-Adapter

SK 072.1 F - IEC 63 - C90
Helical gear unit
Housing in flange mounted design
IEC-Adapter

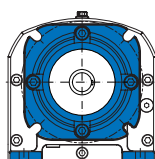
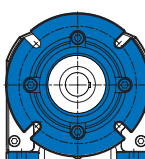
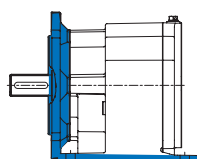
Housing - Options



Housing in flange mounted design with Flange B14
Type supplement **Z**

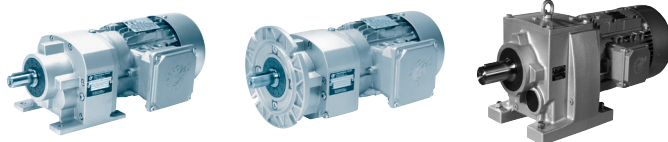


Housing in foot mounted design with Flange B14
Type supplement **XZ**



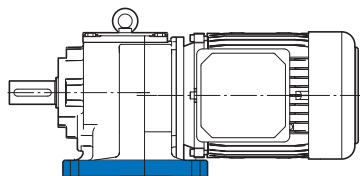
Housing in foot mounted design with Flange B5
Type supplement **XF**

(SK 072.1 F)

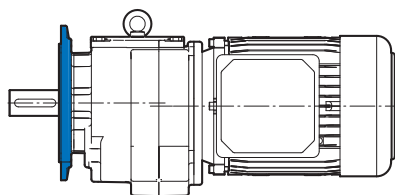


Examples - Available Designs

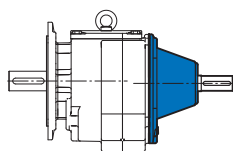
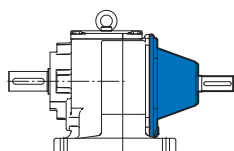
Sizes SK 772.1 - 973.1



SK 772.1 - 100 LA/4
Helical gear unit motor
Housing in foot mounted design, two-stage

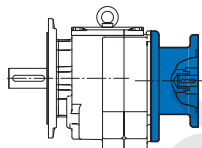
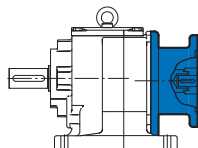


SK 873.1 F - 112 MP/4
Helical gear unit motor,
Housing in flange mounted design, three-stage



SK 972.1 - W
Helical gear unit
Housing in foot mounted design
Free input shaf

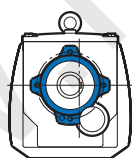
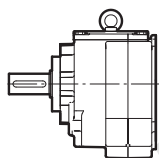
SK 972.1 F - W
Helical gear unit
Housing in flange mounted design
Free input shaf



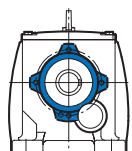
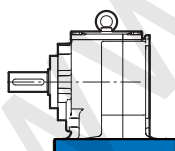
SK 973.1 - IEC
Helical gear unit
Housing in foot mounted design
IEC-Adapte

SK 973.1 F - IEC
Helical gear unit
Housing in flange mounted design
IEC-Adapter

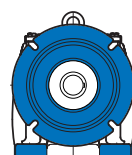
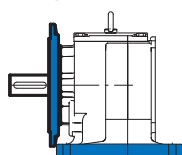
Housing - Options



Housing in flange mounted design with Flange B14
Type supplement **Z**



Housing in foot mounted design with Flange B14
Type supplement **XZ**



Housing in foot mounted design with Flange B5
Type supplement **XF**