Specifications



() Discontinued

## gearbox with straight teeth GBX- Ø 60 mm- reduction 20:1- < 20arcmin-44 N.m

GBX0600201403F

(Discontinued on: Mar 31, 2022

#### Main

in and	
Range Compatibility	Lexium 32
Product Or Component Type	Planetary gearbox
Gear Box Type	Straight teeth
Device Short Name	GBX
Gearbox External Diameter	60 mm
Product Compatibility	BMH1403 BSH1403
Reduction Ratio	20:1

## Complementary

20 arc.min
2.5 N.m/arcmin
Black
Black anodized aluminium
C 45
Lubricated for life
30000 h at 100 rpm at 30 °C
94 %
340 N at 100 rpm, force applied at mid-distance from output shaft during 30000 hour at 30 °C 500 N at 100 rpm, force applied at mid-distance from output shaft during 10000 hour at 30 °C
450 N at 100 rpm, during 30000 hour at 30°C 600 N at 100 rpm, during 10000 hour at 30°C
44 N.m at 100 rpm at 30 °C
70 N.m at 100 rpm at 30 °C
1 kg

### Environment

Noise Level	58 dB at 1 m, no-load
Ip Degree Of Protection	Shaft output: IP54
Ambient Temperature For Operation	-2590 °C

# **Contractual warranty**

Warranty

18 months