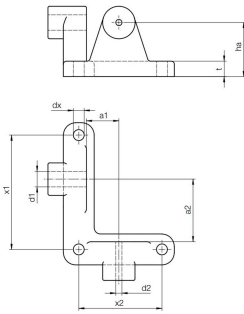
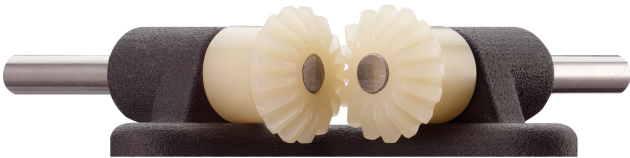


igutek P360 angular gearbox
P360GM-AG-100-016-016-10-SL-BK



igutek P360 angular gearbox

- Increased wear resistance
- Good tribological specifications
- Robust
- Resistant to shock loads

B	47 mm
a1	18.4 mm
a2	18.4 mm
ha	15 mm
L	47 mm
d1	5 mm
x2	34 mm
t	6 mm
x1	34 mm

Product description

Introducing the igutek P360 angular gearbox, a robust solution designed for superior performance. This gearbox features increased wear resistance and excellent tribological specifications, making it ideal for demanding applications. Its shock load resistance ensures durability, while economic high-volume production through injection moulding keeps costs low. With maintenance-free properties, you save on lubrication and upkeep. Available from stock with no minimum order quantity, the igutek P360 is your reliable choice for efficiency and longevity.

Mechanical properties

Transmission	1:1
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Thermal properties

Max. long-term application temperature	110 °C
Max. short-term application temperature	130 °C
Lower application temperature	-30 °C



Dimensions

Number of teeth 1	16
Number of teeth 2	16
d1	5 mm
B	47 mm
L	47 mm
dx	5 mm
ha	15 mm
x1	34 mm
t	6 mm
a1	18.4 mm
a2	18.4 mm
x2	34 mm

General properties

Module	1
Colour	light beige
Density	1.24 g/cm ³
Max. moisture absorption	0.5 Wt.- %
Max. moisture absorption test method	Test method ASTM D570
Max. total moisture absorption	2.1 Wt.- %
Max. water absorption test method	Test method ASTM D570
Material	igutek_p360