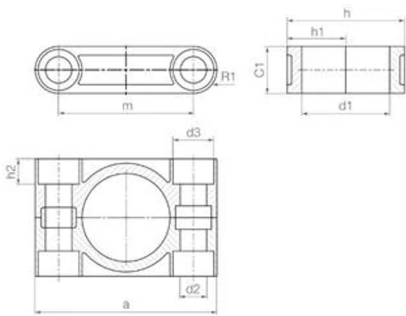
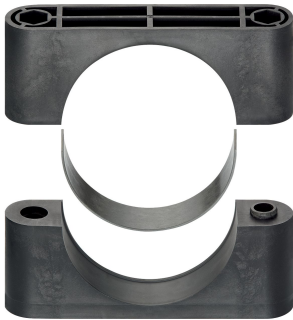


Pillow block bearing, ESTM-GT 150, igubal®

ESTM-GT150



Pillow block bearing, ESTM-GT 150, igubal®

- Dimensional series: E following DIN ISO 12240
- Housing material: iglidur® GLW
- Static loads up to 4 tons
- Split pillow block bearing for diameters up to 150 mm
- Reduce assembly time by up to 50%

R1	25 mm
B	50 mm
h1	90 mm
h2	15 mm
m	200 mm
Ø d2	24 mm
a	250 mm
Part number	ESTM-GT150
R1	25 mm
Part number	ESTM-GT150

Product description

Discover the igubal® Pillow Block Bearing, ESTM-GT 150, designed for effortless installation and alignment error compensation. Made from iglidur® GLW, this bearing is perfect for static load applications and operates in temperatures from -40 °C to +100 °C. Its maintenance-free design makes it ideal for challenging environments, including food industry and agricultural machinery. Enjoy reduced assembly time by up to 50% and reliable performance under high loads. Choose igubal® for durability and efficiency in your projects.

Manufacturing and installation tolerances

Installation tolerance d1	E10
Recommended shaft tolerance	h9

Mechanical properties

Max. radial static pressure load, short-term	16500 N
Max. radial static pressure load, long-term	8250 N



Dimensions

h	180 mm
m	200 mm
a	250 mm
Shaft diameter	150 mm
h1	90 mm
h2	15 mm
R1	25 mm
B	50 mm

General properties

Material	iglidur® GLW
Dimensional series	E, according to DIN ISO 12240

Certificates and standards

