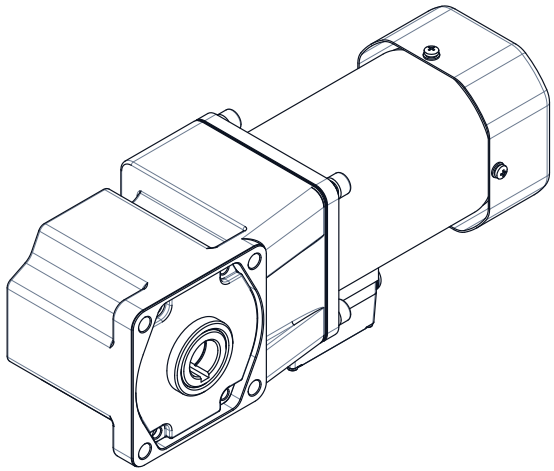
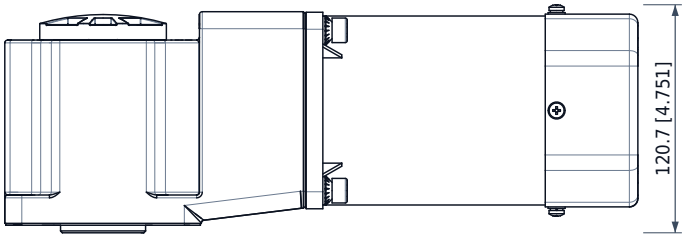
ISOMETRIC VIEW (NOT TO SCALE)



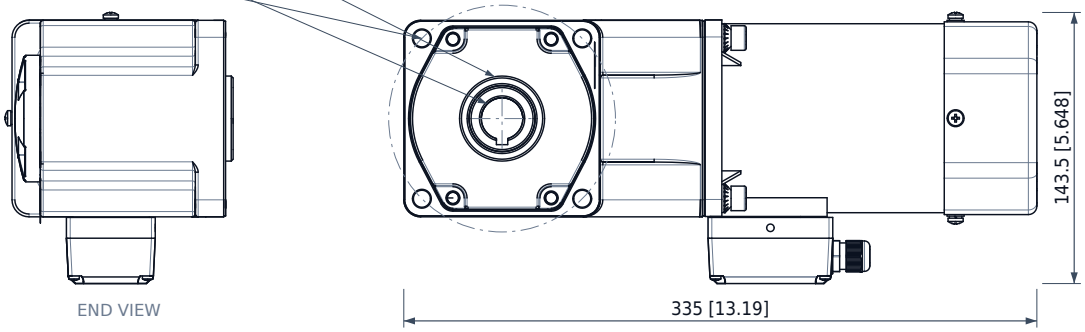
TOP VIEW



Ø45 [1.772] pilot

Ø22 [0.866] bore

4× Ø9 [0.354]
on PCD 120 [4.724]



END VIEW

FRONT VIEW

KEY DIMENSIONS

mm [inch]

Overall length	**335 [13.19]**
Overall width	**120.7 [4.751]**
Overall height	**143.5 [5.648]**
Hollow output bore Ø	**Ø22 [0.866]**
Bore keyway width	**6 [0.236]**
Output pilot Ø	**Ø45 [1.772]**
Output flange holes Ø	**4× Ø9 [0.354]**
Output flange PCD	**120 [4.724]**

SIEGMA Industrial Systems

DESCRIPTION — terminal box · ratios 3–180:1

AC Induction Gearmotor 104 mm, 120/140/200 W, Right-Angle Hollow Shaft

MODEL

6IK120/140/200RGU-□FT / 6GU□RC

DIMENSIONS	SCALE	DATE
mm [inch]	1:4	2026-10-09

For reference only — see catalog for full dimensions and tolerances.
Third-angle projection; hidden lines not shown.