

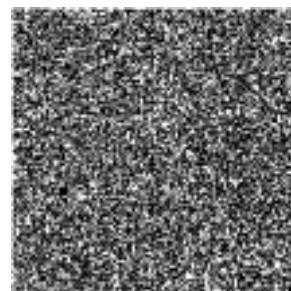
PRODUCT DESCRIPTION:

Asynchronous coaxial gearmotor with gear pairs and planetary reduction stage - PAE

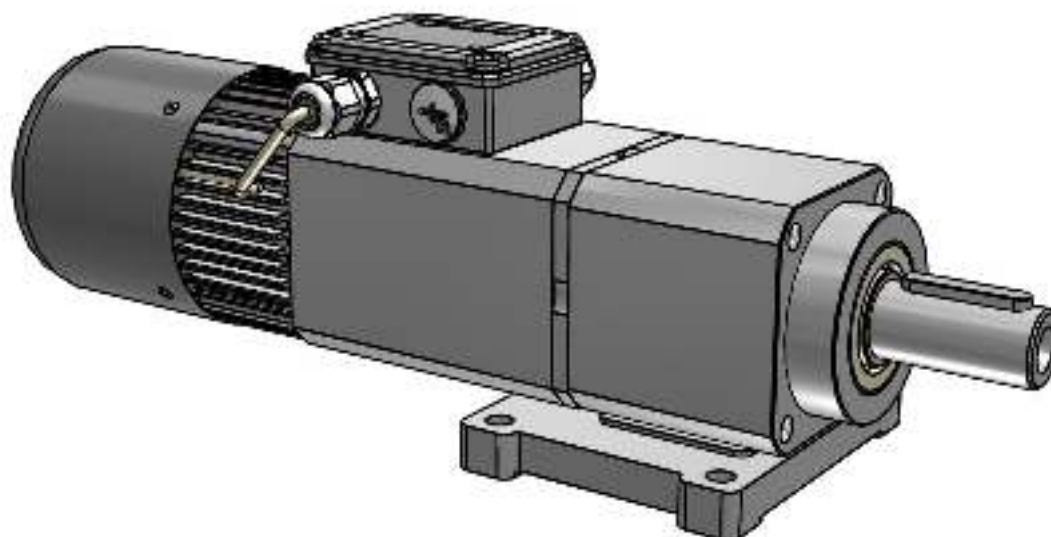
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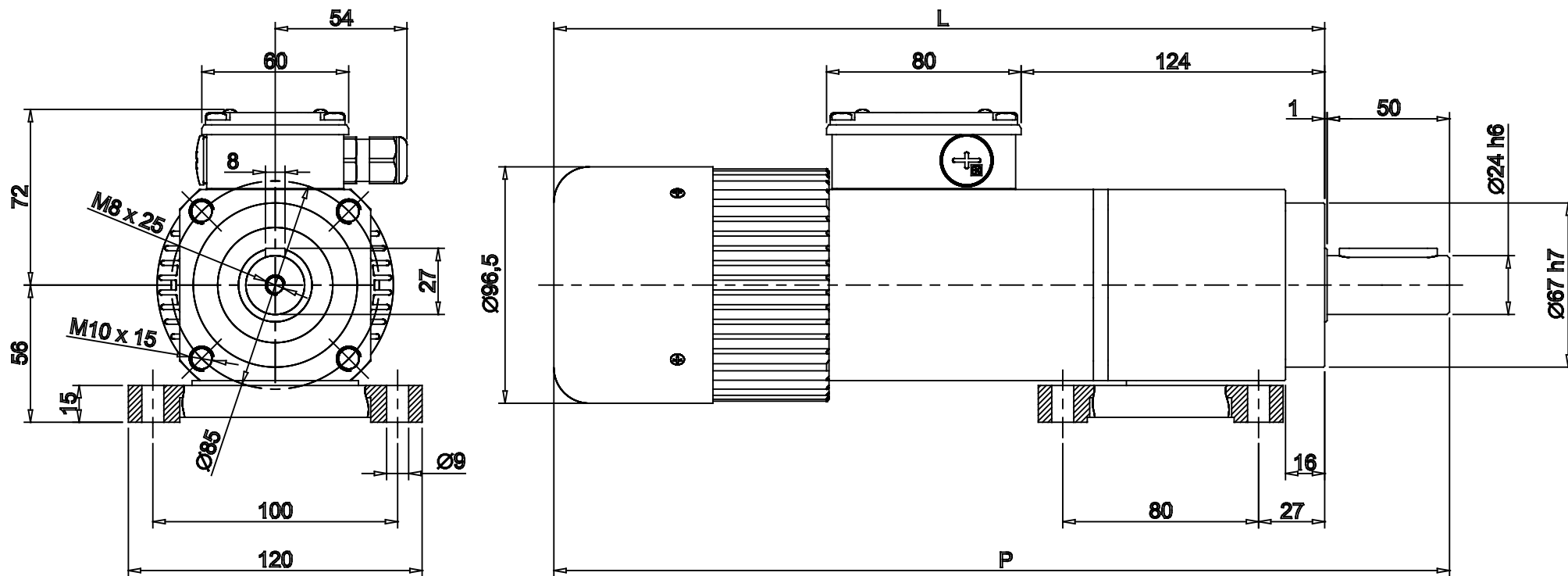
PAEKA 140M2T 721,4 B3

AUGMENTED REALITY:



3D VIEW:





Type	PAE			PAEKA / PAEKB PAER / PAERA / PAERAL PAERB / PAERBL / PAERC / PAERD		
	260M2T 140M2T	240M3 165M3	440M3T 230M3T	260M2T 140M2T	240M3 165M3	440M3T 230M3T
L [mm]	315	340	340	340	365	365
P [mm]	366	391	391	391	416	416

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DATA TABLE:

Supply type	THREE PHASE
Type	PAE 140M2T
Ratio	721,4
Gearbox info	Parallel-axis gears + planetary - 83% total efficiency
Coupling	B3 with foot
Optional	KA: 230Vac dynamic brake
Shaft and screws material	Std - Steel
Lubricant	Standard
Applicable standard	CE
Delivered power	38W
No-load motor speed	1400rpm
No-load gearbox output speed	1,9rpm
Rated torque	90Nm (mech. limit in S1 service)
Supply voltage	230/400 Vac - 50Hz
Supply current	0,33/0,19 A
Capacitor	-
Optional technical data (1)	Permanent magnet brake
Optional technical data (2)	(Brake) Supply voltage: 230Vac
Optional technical data (3)	(Brake) Normally closed
Optional technical data (4)	(Brake) Torque: 2,5Nm
Optional technical data (5)	(Brake) Power consumption: 12W
Optional technical data (6)	(Brake) Coupling time: 7ms
Optional technical data (7)	(Brake) Uncoupling time: 35ms
Optional technical data (8)	(Brake) Air gap: 0,20mm
Optional technical data (9)	-
Cooling	Fan-cooled
Use	0+40 °C / max 90% RH / max 1000m amsl
Storage temperature	-20+60 °C
Insulation class	F (CEI EN 60034-1)
Protection degree	IP54 (CEI EN 60529)
Weight	7,42 kg