

- » Long lifetime
- » High efficiency
- » Output shaft with double ball bearings
- » All stages have straight toothing
- » Optimized for stepper operation



Long lifetime



Lifetime lubrication



Food grade lubrication



Low temperature



High efficiency



High torque



Special surface available



Protection class (up to)

Data | PLG 52 SP - Ring gear made of steel

Reduction ratio	-	4.00	6.25	8.00
Efficiency	%	90		
Number of stages	-	1		
Continuous torque	Nm	8.0	8.0	8.0
Acceleration torque	Nm	4.7	6	7.5
Emergency stop torque	Nm	8.5	10	14
Operating mode	-	S1 / S8		
Weight of gearbox	kg	0.6	0.6	0.6
Axial load / radial load (middle of key)	N	300 / 500		

Dimensions in mm

