

maxon gear



Spur Gearhead	straight teeth				
Output shaft	stainless steel				
Bearing at output	sleeve bearing				
Radial play, 12 mm from flange	max. 0.1 mm				
Axial play	0.03–0.2 mm				
Max. permissible axial load	30 N				
Max. permissible force for press fits	500 N				
Recommended input speed	< 5000 rpm				
Recommended temperature range	-5...+80°C				
Number of stages	1	2	3	4	5
Max. radial load, 12 mm					
from flange	50 N	50 N	50 N	50 N	50 N

Article Numbers

*for EC 32 flat L1 is + 2.0 mm



+ Motor	Page	+ Sensor/Brake	Page	Overall length [mm] = Motor length + gearhead length + (sensor/brake) + assembly parts
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[illegible]