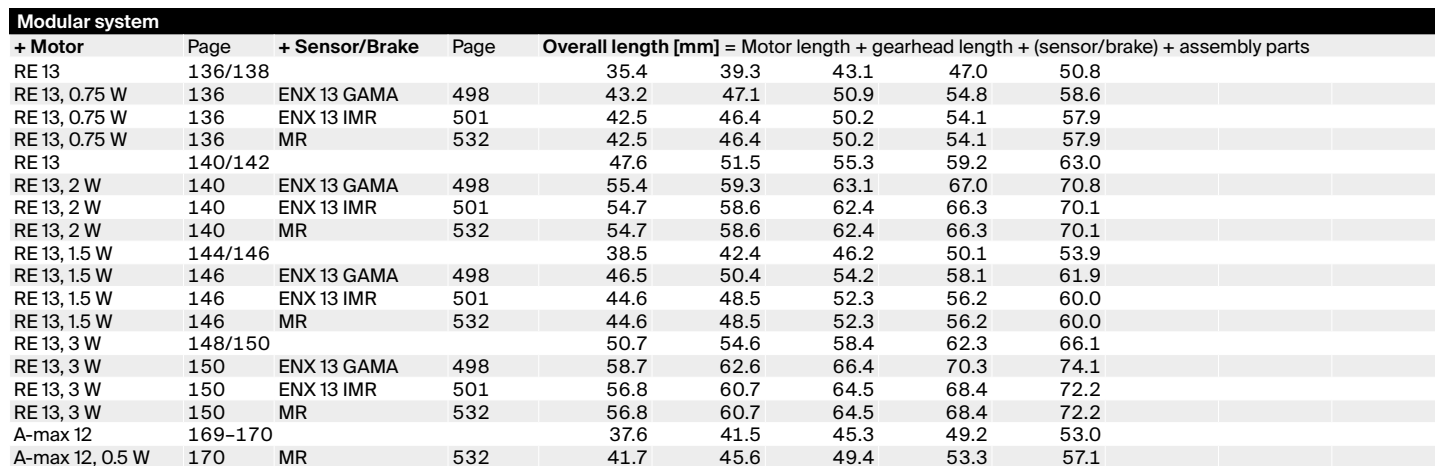


gear



Planetary Gearhead	straight teeth				
Output shaft	stainless steel, hardened				
Bearing at output	sleeve bearing				
Radial play, 6 mm from flange	max. 0.055 mm				
Axial play	0.02–0.10 mm				
Max. axial load (dynamic)	8 N				
Max. force for press fits	100 N				
Direction of rotation, drive to output	=				
Max. continuous input speed	8000 rpm				
Recommended temperature range	–40...+100°C				
Number of stages	1	2	3	4	5
Max. radial load, 6 mm from flange	8 N	12 N	16 N	20 N	20 N

* for A-max 12 is 1 ± 0.3 mm



Gearhead length: $L1 + 0.2 \text{ mm}$