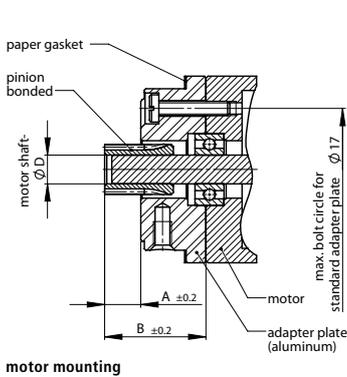
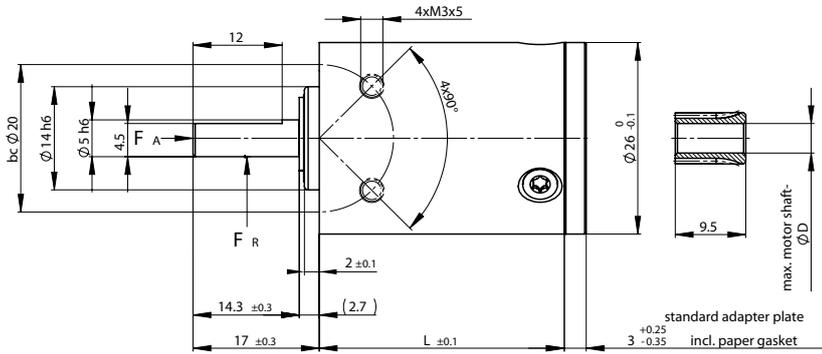


PLANETARY GEARBOX GPL026



Standard scope of delivery Gearbox lubricated for duration of service life, dust-proof package, motor pinion, mounting screws, paper gasket and assembly instructions (adapter plate optional).

Customized versions also available for small quantities.

Stainless steel version on request.

	Type Standard	Type R	Nm	Ratio i:1	Max. motor shaft-ØD	Ratio i:1	Max. motor shaft-ØD	Ratio i:1	Max. motor shaft-ØD
Rated torque continuous	Type Standard	Type R	Nm	0.3	4	1	4	3	4
Rated torque intermittent	Type Standard	Type R	Nm	0.6	4	2	4	6	4
Rated torque continuous	Type V		Nm	0.6	4	2	4	3	4
Rated torque intermittent	Type V		Nm	1.2	4	3	4	6	4
Max. efficiency at rated torque			%	90	4	85	4	80	4
Average backlash at no load	Type Standard	Type V	arcmin ≤	20	4	35	4	50	4
Average backlash at no load	Type R		arcmin ≤	10	4	20	4	30	4
Weight without adapter plate			g	70	4	90	4	115	4
Dimension L			mm	25	4	33	4	41	4
Dimension A			mm		4	5	4		4
Dimension B			mm		4	14	4		4
Max. radial load	F _R	7 mm from shaft end	N		4	50	4		4
Max. axial load	F _A		N		4	40	4		4
Max. continuous rated speed at drive			min ⁻¹		4	6000	4		4
Max. intermittent rated speed at drive			min ⁻¹		4	10000	4		4
Temperature range	Type Standard	Typ R	°C		4	-30 / +90	4		4
Temperature range	Type V		°C		4	-40 / +90	4		4



1-STAGE

2-STAGE

3-STAGE

Ratio i:1	Max. motor shaft-ØD	Ratio i:1	Max. motor shaft-ØD	Ratio i:1	Max. motor shaft-ØD
				81.37	4
				112.67	4
		12.25	4	143.97	4
		18.78	4	199.33	4
3.5	4	26	4	216	2
4.33	4	33.22	4	276	2
6	2	46	2	352.67	2