



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.

	Type Standard	Type V		2-STAGE	3-STAGE	4-STAGE
Rated torque continuous	Type Standard		Nm	4	12	12
Rated torque intermittent	Type Standard		Nm	6	16	16
Rated torque continuous	Type V		Nm	6	12	12
Rated torque intermittent	Type V		Nm	8	16	16
Max. efficiency at rated torque			%	85	80	75
Average backlash at no load	Type Standard	Type V	arcmin ≤	35	50	60
Weight without adapter plate			g	180	225	270
Dimension L			mm	38	47	56
Dimension A			mm	5.25		
Dimension B			mm	16.25		
Max. radial load	F _R	8 mm from shaft end	N	80		
Max. axial load	F _A		N	65		
Max. continuous rated speed at drive			min ⁻¹	5000		
Max. intermittent rated speed at drive			min ⁻¹	8000		
Temperature range	Type Standard		°C	-30 / +90		
Temperature range	Type V		°C	-40 / +90		

Type V = heavy duty version

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PLANETARY GEARBOX GPL032P



Ratio i:1	Max. motor shaft-ØD	Ratio i:1	Max. motor shaft-ØD	Ratio i:1		Max. motor shaft-ØD
				Ratio i:1	Max. motor shaft-ØD	
				256	6	
				288	6	
				332.8	6	
		64	6	324	6	
		72	6	400	6	
16	6	81	5	512	6	
18	5	100	6	625	6	
20.8	4	144	5	800	6	
25	3	200	3	1024	6	
32	2	256	2	1600	3	