MJK, Inc.

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GEAR BOXES



Battery-operated or portable equipment where supply current may be limited are good examples to use a gear reduction. In-line and offset versions are available in a wide range of ratios. The design of a planetary gearbox enables a high ratio to be utilized in a single stage with the result that torque transmission is maximized and gearbox size minimized.

Therefore, planetary gearboxes really come into their own when the requirements are highest rated torque in the smallest package.

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Planetary	Diameter mm	Ratios	Torque rating	File:
P32B	32	4 to 1140	4.5 Nm	P32B-mjk1p.pdf
P42B	32	5 to 180	12 Nm	P42A-mjk1p.pdf
P50A	50	5 to 180	18 Nm	P50A-mjk1.pdf
P50M0013	50	13 ; 1	4	
P50M0025	50	25 ; 1	18	
P50M0100	50	11 ; 1	18	
P50M0180	50	180 ; 1	18	
P59A	59	5.3 to 160	25 Nm	P59A-mjk1p.pdf
P56M0004	56	4;1	7	
P56M0018	56	18 ; 1	25	
P56M0047	56	47 ; 1	25	
P56M0050	56	50 ; 1	25	
Spur Gearbox				
S37A	37	10 to 900	0.6 Nm	S37A-mjk1p.pdf
S37A0030	37	30 ; 1	0.6	
S37A0060	37	60; 1	0.9	
S38B	38	6 to 3750	1	S38B-mjk1p.pdf
S52B	52	17 to 150	1.5	S52B-mjk1p.pdf
S70C	70	7 to 1000	7	S70C-mjk1p.pdf