

Gear Ratios

Gear Pairs



The following table presents a range of gear pairs listed by ratio. To purchase a gear pair please use the order number to ensure you receive the full set including gear clamps where required. This table is by no means exhaustive, if you cannot find exactly what you want, please enquire.

Ratio	Centre Distance (mm)	Bore Size (mm)	Part Number		
			Pinion	Wheel	Order No.
6:1	42	4	AR02S1B4F33A-60*	G02A1B4F4A-360	BGP0601B4B4-42
5:1	42	5	AR05S1B5F33A-28*	G05A1B5F4A-140	BGP0501B5B5-42
4:1	42	6	AG04S1B6F45A-42	G04A1B6F6A-168	BGP0401B6B6-42
	36	6	AR02S1B6F33A-72*	G02A1B6F4A-288	BGP0401B6B6-36
3:1	42	6	AG05S1B6F45A-42	G05A1B6F6A-126	BGP0301B6B6-42
	36	6	AG05S1B6F45A-36	G05A1B6F6A-108	BGP0301B6B6-36
2:1	42	6	AG05S1B6F45A-56	G05A1B6F6A-112	BGP0201B6B6-42
	36	6	AG06S1B6F45A-40	G06A1B6F6A-80	BGP0201B6B6-36
1:1	42	6	AG05S1B6F35A-84	G05A1B6F4A-84	BGP0101B6B6-42
	36	6	AG05S1B6F45A-72	G05A1B6F6A-72	BGP0101B6B6-36

* indicates a standard clamp hub style gear. Clamp will be supplied with the gear set. All other gears stated use the Reli-a-Grip™ integral clamp. See pages 4, 6, 10, 24 and 26 for pinion and wheel dimensions.

