

K Standard Pinion Gear <Module 1>



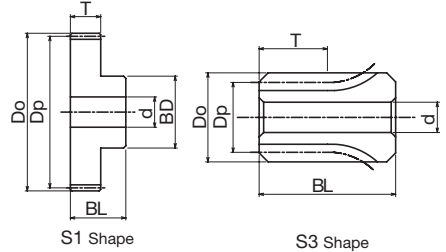
Order No. Example

M1B20

Pinion Gear No.

M1.5B20

Pinion Gear No.



m Carbon Structural Steel

s Black Oxide Finish

<M1>

Pinion Gear No.	No. of Teeth	Tooth Diameter Do	Reference Diameter Dp	Hole Diameter d H7	Boss Diameter BD	Tooth Width T	Total Length BL	Shape	Mass (kg)	¥	Semi-F ¥
M 1 B 15	15	17	15	8	17				0.03		
M 1 B 16	16	18	16	8	18				0.04		
M 1 B 17	17	19	17	8	19	10	30	S3	0.05		
M 1 B 18	18	20	18	8	20				0.05		
M 1 B 19	19	21	19	8	21				0.06		
M 1 B 20	20	22	20	8	16				0.03		
M 1 B 21	21	23	21	8	17				0.03		
M 1 B 22	22	24	22	8	18	10	20	S1	0.04		
M 1 B 23	23	25	23	8	18				0.04		
M 1 B 24	24	26	24	8	20				0.05		
M 1 B 25	25	27	25	8	20				0.05		
M 1 B 26	26	28	26	8	22				0.06		
M 1 B 27	27	29	27	8	22	10	20	S1	0.06		
M 1 B 28	28	30	28	8	22				0.07		
M 1 B 29	29	31	29	8	24				0.08		
M 1 B 30	30	32	30	10	25				0.08		
M 1 B 32	32	34	32	10	26				0.10		
M 1 B 34	34	36	34	10	26	10	20	S1	0.11		
M 1 B 35	35	37	35	10	26				0.11		
M 1 B 36	36	38	36	10	28				0.12		
M 1 B 38	38	40	38	10	32				0.14		
M 1 B 40	40	42	40	10	35				0.16		
M 1 B 42	42	44	42	10	35	10	20	S1	0.17		
M 1 B 45	45	47	45	10	35				0.18		
M 1 B 46	46	48	46	10	35				0.19		
M 1 B 48	48	50	48	10	35	10	20	S1	0.20		
M 1 B 50	50	52	50	10	35				0.22		



Pinion Gear No. and Quantity



* Since we also manufacture sizes other than those in the catalog, and machine shaft holes/keys/taps, etc., depending on your request, please contact our company's sales office for details.



Same-day shipping

Postage

<Module 1.5>



Use Examples

* Please use High-Tac EP (industrial gear oil).
See P345



<M1.5>

Pinion Gear No.	No. of Teeth	Tooth Diameter Do	Reference Diameter Dp	Hole Diameter d H7	Boss Diameter BD	Tooth Width T	Total Length BL	Shape	Mass (kg)	¥	Semi-F ¥
M 1.5 B 12	12	21	18	8	21			S3			
M 1.5 B 13	13	22.5	19.5	8	22.5						
M 1.5 B 14	14	24	21	8	16						
M 1.5 B 15	15	25.5	22.5	8	18						
M 1.5 B 16	16	27	24	8	20	15	25	S1			
M 1.5 B 17	17	28.5	25.5	8	21						
M 1.5 B 18	18	30	27	8	22						
M 1.5 B 19	19	31.5	28.5	8	23						
M 1.5 B 20	20	33	30	8	24						
M 1.5 B 21	21	34.5	31.5	8	25	15	25	S1			
M 1.5 B 22	22	36	33	8	26						
M 1.5 B 23	23	37.5	34.5	8	27						
M 1.5 B 24	24	39	36	8	28						
M 1.5 B 25	25	40.5	37.5	8	30						
M 1.5 B 26	26	42	39	10	32	15	25	S1			
M 1.5 B 27	27	43.5	40.5	10	34						
M 1.5 B 28	28	45	42	10	36						
M 1.5 B 29	29	46.5	43.5	10	37						
M 1.5 B 30	30	48	45	10	38						
M 1.5 B 32	32	51	48	10	40	15	25	S1			
M 1.5 B 34	34	54	51	10	40						
M 1.5 B 35	35	55.5	52.5	10	42						
M 1.5 B 36	36	57	54	10	45						
M 1.5 B 38	38	60	57	12	45						
M 1.5 B 40	40	63	60	12	45	15	25	S1			
M 1.5 B 42	42	66	63	12	45						
M 1.5 B 44	44	69	66	12	45						
M 1.5 B 45	45	70.5	67.5	12	45						
M 1.5 B 46	46	72	69	12	45						
M 1.5 B 48	48	75	72	12	45	15	25	S1			
M 1.5 B 50	50	78	75	12	45						

* Please refer to P24 to P33 for the Semi-F Series <Complete Product> order method.