

K Standard Pinion Gear <Module 2>



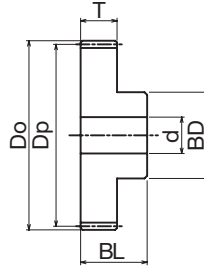
● Order No. Example

M2B20

Pinion Gear No.

M2.5B20

Pinion Gear No.



S1 Shape

m Carbon Structural Steel

s Black Oxide Finish

<M2>

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 2 B 12	12	28	24	10	18				0.09		
M 2 B 13	13	30	26	10	20				0.10		
M 2 B 14	14	32	28	10	20	20	30	S1	0.10		
M 2 B 15	15	34	30	12	24				0.11		
M 2 B 16	16	36	32	12	26				0.15		
M 2 B 17	17	38	34	12	28				0.18		
M 2 B 18	18	40	36	12	30				0.20		
M 2 B 19	19	42	38	12	31	20	30	S1	0.22		
M 2 B 20	20	44	40	12	32				0.22		
M 2 B 21	21	46	42	12	34				0.28		
M 2 B 22	22	48	44	12	36				0.30		
M 2 B 23	23	50	46	12	37				0.32		
M 2 B 24	24	52	48	12	38	20	30	S1	0.35		
M 2 B 25	25	54	50	12	40				0.40		
M 2 B 26	26	56	52	12	42				0.42		
M 2 B 27	27	58	54	12	45				0.47		
M 2 B 28	28	60	56	12	45				0.50		
M 2 B 29	29	62	58	12	47	20	30	S1	0.58		
M 2 B 30	30	64	60	12	50				0.58		
M 2 B 32	32	68	64	12	50				0.64		
M 2 B 34	34	72	68	12	50				0.74		
M 2 B 35	35	74	70	12	52				0.75		
M 2 B 36	36	76	72	12	55	20	30	S1	0.80		
M 2 B 38	38	80	76	12	55				0.90		
M 2 B 40	40	84	80	15	55				0.93		
M 2 B 42	42	88	84	15	55				1.0		
M 2 B 44	44	92	88	15	55				1.1		
M 2 B 45	45	94	90	15	55	20	30	S1	1.1		
M 2 B 46	46	96	92	15	55				1.2		
M 2 B 48	48	100	96	15	55				1.3		
M 2 B 50	50	104	100	15	55				1.4		



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.



Postage

Same-day shipping



Use Examples

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



<M2.5>

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 2.5 B 12	12	35	30	12	23				0.14		
M 2.5 B 13	13	37.5	32.5	12	25				0.17		
M 2.5 B 14	14	40	35	12	25	25	37	S1	0.20		
M 2.5 B 15	15	42.5	37.5	15	30				0.23		
M 2.5 B 16	16	45	40	15	32				0.25		
M 2.5 B 17	17	47.5	42.5	15	35				0.28		
M 2.5 B 18	18	50	45	15	38				0.35		
M 2.5 B 19	19	52.5	47.5	15	39	25	37	S1	0.40		
M 2.5 B 20	20	55	50	15	40				0.44		
M 2.5 B 21	21	57.5	52.5	15	42				0.49		
M 2.5 B 22	22	60	55	15	44				0.53		
M 2.5 B 23	23	62.5	57.5	15	46				0.58		
M 2.5 B 24	24	65	60	15	48	25	37	S1	0.65		
M 2.5 B 25	25	67.5	62.5	15	50				0.70		
M 2.5 B 26	26	70	65	15	55				0.83		
M 2.5 B 27	27	72.5	67.5	15	60				0.92		
M 2.5 B 28	28	75	70	15	60				1.0		
M 2.5 B 29	29	77.5	72.5	15	62	25	37	S1	1.1		
M 2.5 B 30	30	80	75	15	65				1.2		
M 2.5 B 32	32	85	80	15	70				1.3		
M 2.5 B 34	34	90	85	15	70				1.4		
M 2.5 B 35	35	92.5	87.5	15	70				1.5		
M 2.5 B 36	36	95	90	15	70	25	37	S1	1.6		
M 2.5 B 38	38	100	95	20	70				1.7		
M 2.5 B 40	40	105	100	20	70				1.8		
M 2.5 B 42	42	110	105	20	70				2.0		
M 2.5 B 44	44	115	110	20	70				2.1		
M 2.5 B 45	45	117.5	112.5	20	70	25	37	S1	2.2		
M 2.5 B 46	46	120	115	20	70				2.3		
M 2.5 B 48	48	125	120	20	70				2.5		
M 2.5 B 50	50	130	125	20	70				2.7		

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