

K Standard Pinion Gear <Module 3>



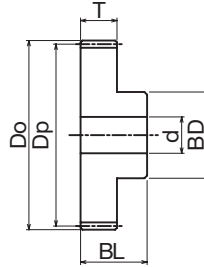
Order No. Example

M3B20

Pinion Gear No.

M4B20

Pinion Gear No.



S1 Shape

m Carbon Structural Steel

s Black Oxide Finish

<M3>

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 3 B 12	12	42	36	15	28				0.25		
M 3 B 13	13	45	39	15	30				0.30		
M 3 B 14	14	48	42	15	32	30	45	S1	0.35		
M 3 B 15	15	51	45	15	36				0.40		
M 3 B 16	16	54	48	15	38				0.50		
M 3 B 17	17	57	51	15	39				0.65		
M 3 B 18	18	60	54	15	40				0.67		
M 3 B 19	19	63	57	15	45	30	45	S1	0.73		
M 3 B 20	20	66	60	15	50				0.80		
M 3 B 21	21	69	63	15	52				1.0		
M 3 B 22	22	72	66	15	54				1.1		
M 3 B 23	23	75	69	15	56				1.1		
M 3 B 24	24	78	72	15	58	30	45	S1	1.2		
M 3 B 25	25	81	75	20	60				1.3		
M 3 B 26	26	84	78	20	65				1.5		
M 3 B 27	27	87	81	20	65				1.6		
M 3 B 28	28	90	84	20	70				1.7		
M 3 B 29	29	93	87	20	70	30	45	S1	1.7		
M 3 B 30	30	96	90	20	75				1.8		
M 3 B 32	32	102	96	20	75				2.1		
M 3 B 34	34	108	102	20	80				2.4		
M 3 B 35	35	111	105	20	80				2.5		
M 3 B 36	36	114	108	20	80	30	45	S1	2.6		
M 3 B 38	38	120	114	25	80				3.0		
M 3 B 40	40	126	120	25	80				3.1		



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 4>



Use Examples

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



<M4>

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 4 B 12	12	56	48	20	35				0.55		
M 4 B 13	13	60	52	20	38				0.67		
M 4 B 14	14	64	56	20	40	40	60	S1	0.80		
M 4 B 15	15	68	60	20	45				0.95		
M 4 B 16	16	72	64	20	50				1.1		
M 4 B 17	17	76	68	20	53				1.3		
M 4 B 18	18	80	72	20	55				1.5		
M 4 B 19	19	84	76	20	60	40	60	S1	1.7		
M 4 B 20	20	88	80	20	65				1.9		
M 4 B 21	21	92	84	20	69				2.2		
M 4 B 22	22	96	88	20	73				2.4		
M 4 B 23	23	100	92	20	77				2.6		
M 4 B 24	24	104	96	20	80	40	60	S1	2.9		
M 4 B 25	25	108	100	20	84				3.2		
M 4 B 26	26	112	104	20	87				3.5		
M 4 B 27	27	116	108	20	90				3.8		
M 4 B 28	28	120	112	20	95				4.2		
M 4 B 29	29	124	116	20	95	40	60	S1	4.4		
M 4 B 30	30	128	120	20	100				4.5		
M 4 B 32	32	136	128	22	100				4.8		
M 4 B 34	34	144	136	22	100				5.5		
M 4 B 35	35	148	140	22	100				5.6		
M 4 B 36	36	152	144	22	100	40	56	S1	5.7		
M 4 B 38	38	160	152	22	100				7.1		
M 4 B 40	40	168	160	25	100				7.2		

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