

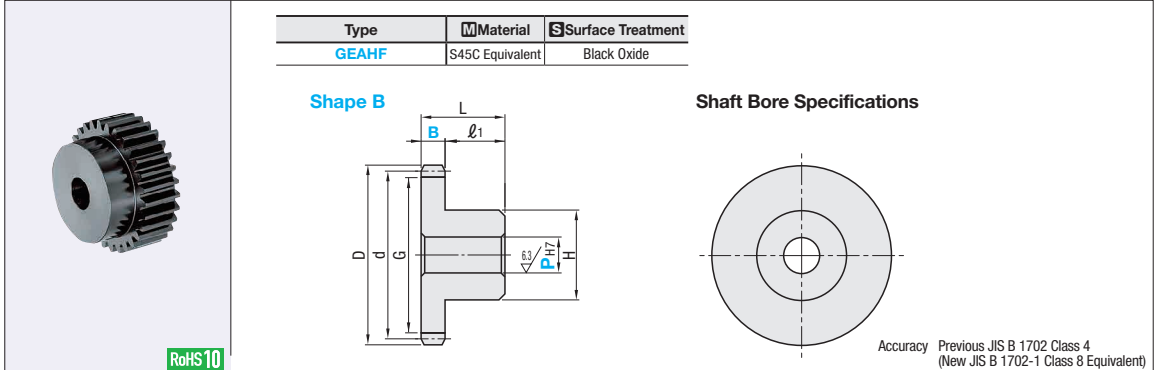
Note that, for some of the types shown here, order might be unable to be received by the MISUMI Indonesia offices.

Spur Gear

Pressure Angle 20°, Module 0.5, 0.8, 1.0, 1.5, 2.0, 2.5, 3.0, B Shape, Shaft Bore Fixed Type

Fixing Parts				Others		
Rotary Shaft	Cantilever Shaft	MechaLock	Parallel Key	Bearing with Housings	Bearing	Shaft Collar
P1-837	P1-901	P1-1521	P2-277	P1-947	P1-1017	P1-297
P1-900	P1-926	P1-1530	P2-282	P1-1014	P1-1049	P1-330

■ **Features:** Compared with Straight Bore (GEAHBB), price is reduced by maximum of 76% and by making it in stock, next-day shipment can be realized.



■ **Module 0.5/0.8/1.0** (For Shaft Bore Configurable Types, see P1539~1542. For Tooth Width, Hub Dimensions Configurable Type, see P1551.)

Part Number Type	Module	Number of Teeth	B	Gear Shape	Shaft Bore Dia. PH7	d Reference Dia.	D Tip Dia.	G Root Dia.	H	L	l1	Unit Price					
GEAHF	0.5	28	3	B	3	14	15	12.75	10	8	5						
		30				15	13.75										
		32				16	14.75										
		35				17.5	16.25										
		36				18	16.75										
		40				20	18.75										
		42	21		19.75												
		45	22.5		21.25	3	10	7		5							
		48	24		22.75												
		50	25		23.75												
	52	26	24.75														
	60	30	28.75	5	20	7	5										
	70	35	33.75														
	80	40	38.75														
	100	50	48.75														
	0.8	20	7					B	4	10	14		7				
		24	16											17.6	14		
		25	19.2											20.8	17.2		
		28	20											21.6	18		
		30	22.4											24	20.4		
		32	24											25.6	22		
		36	25.6	27.2	23.6	12.5	14							9			
		40	28.8	30.4	26.8												
		45	32	33.6	30	5	14							9			
		48	36	37.6	34												
	50	38.4	40	36.4	6	14	9										
	20	12	B	6				16	17.6	14	10		14	7			
	21	20													21.6	18	
22	22	24										21.5			20	20	8
23	23	25										20.5					
24	24	26										21.5			22	20	8
25	25	27										22.5					
26	26	28										23.5			24	20	8
27	27	29										24.5					
28	28	30										25.5			24	20	8
29	29	31			26.5	26	20					8					
30	30	32	27.5	27	20			8									
32	32	34	29.5			28	20		10								
34	34	36	31.5														
35	35	37	32.5														
36	36	38	33.5														
38	38	40	35.5	8	30	10											
40	40	42	37.5														
42	42	44	39.5														
44	44	46	41.5														
45	45	47	42.5														
46	46	48	43.5														
48	48	50	45.5				8	44	20	10							
50	50	52	47.5														
52	52	54	49.5														
54	54	56	51.5														
55	55	57	52.5														
56	56	58	53.5														
58	58	60	55.5														
60	60	62	57.5														
62	62	64	59.5														
64	64	66	61.5														
65	65	67	62.5														
66	66	68	63.5														
68	68	70	65.5														
70	70	72	67.5														
72	72	74	69.5	56	20	10											
75	75	77	72.5														
80	80	82	77.5														
84	84	86	81.5														
85	85	87	82.5														
90	90	92	87.5	60	20	10											
95	95	97	92.5														
96	96	98	93.5														
100	100	102	97.5														
110	110	112	107.5														
120	120	122	117.5														

■ **Module 1.5/2.0/2.5/3.0** (For Shaft Bore Configurable Types, see P1543~1549. For Tooth Width, Hub Dimensions Configurable Type, see P1551.)

Part Number Type	Module	Number of Teeth	B	Gear Shape	Shaft Bore Dia. PH7	d Reference Dia.	D Tip Dia.	G Root Dia.	H	L	l1	Unit Price
GEAHF	1.5	20	15	B	6	30	33	26.25	25	27	12	
		21				31.5	27.75					
		22				33	29.25					
		23				34.5	30.75					
		24				36	32.25					
		25				37.5	33.75					
		26				39	35.25					
		27				40.5	36.75					
		28				42	38.25					
		29				43.5	39.75					
		30				45	41.25					
		32				48	44.25					
		34				51	47.25					
		35				52.5	48.75					
		36				54	50.25					
		38				57	53.25					
		40				60	56.25					
		42				63	59.25					
		44				66	62.25					
		45				67.5	63.75					
	46	69	65.25									
	48	72	68.25									
	50	75	71.25									
	52	78	74.25									
	54	81	77.25									
	55	82.5	78.75									
	56	84	80.25									
	58	87	83.25									
	60	90	86.25									
	62	93	89.25									
	64	96	92.25									
	65	97.5	93.75									
	66	99	95.25									
	21	42	46		37	34	8	50	14	34		
	22	44	48		39	36						
	23	46	50		41	37						
	24	48	52		43	40						
	25	50	54		45	40						
	26	52	56		47	42						
	27	54	58		49	45						
	28	56	60		51	45						
	29	58	62		53	47						
	30	60	64		55	48						
	32	64	68		59	50						
	34	68	72		63	52						
	35	70	74		65	52						
	36	72	76		67	55						
	38	76	80		71	55						
	40	80	84		75	60						
	42	84	88		79	60						
	44	88	92		83	60						
	45	90	94		85	60						
	46	92	96		87	60						
	20	50	55		43.75	40	8	41	16	41		
	21	52.5	57.5		46.25	42						
	22	55	60		48.75	44						
	23	57.5	62.5		51.25	46						
	24	60	65		53.75	48						
	25	62.5	67.5		56.25	50						
	26	65	70		58.75	55						
	27	67.5	72.5		61.25	55						
	28	70	75		63.75	60						
	29	72.5	77.5		66.25	62						
	30	75	80		68.75	65						
	32	80	85		73.75	70						
	34	85	90		78.75	70						
	35	87.5	92.5		81.25	70						
	36	90	95		83.75	75						
	20	60	66		52.5	50	8	48	18	48		
	21	63	69		55.5	52						
	22	66	72		58.5	54						
	23	69	75		61.5	56						
	24	72	78		64.5	58						
	25	75	81		67.5	60						
	26	78	84		70.5	65						
	27	81	87		73.5	70						
	28	84	90		76.5	70						
	29	87	93		79.5	70						
	30	90	96		82.5	75						

Ordering Example

Part Number - Number of Teeth - B - Gear Shape - Shaft Bore Dia.

Example: **GEAHF1.0 - 40 - 10 - B - 8**

Pinion mechanism by Round Gear Rack