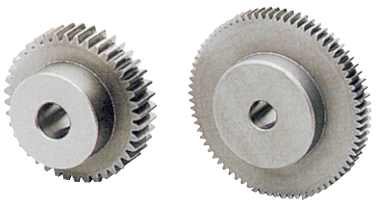
KG 歯研平歯車

協育歯車工業㈱

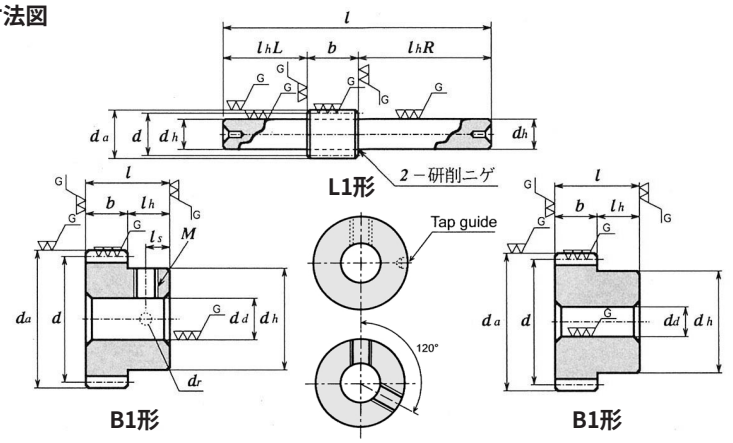
233651



SG 80 S 100 B ＋ 08 20
機種 ① ② ③ ④ ⑤ ⑥ ⑦

①モジュールの大きさm:0.8
②材質S:SCM435
③歯数:14～120
④形状 L:両軸付研削
B:片ハブ付
⑤穴仕上(－):研削仕上
(＊):研削仕上2箇所止めねじ付き
サブドリル加工済
⑥歯幅:mm
⑦穴径:mm

寸法図



● 歯部高周波焼入:HRC49～55　新JISB1702-1(ISO)5級相当

■歯研平歯車モジュール0.5圧力角20°(並歯)

材質:SCM435、440 クロムモリブデン鋼(JIS G 4053)　単位:mm

形式	価格	歯数	基準円直径	歯先円直径	形	歯幅	穴径	ハブ外径	全長	形式	価格	歯数	基準円直径	歯先円直径	形	歯幅	穴径	ハブ外径	全長
		Z	φd	φda		b	dd	φdh	l			Z	φd	φda		b	dd	φdh	l
SG50S 20L－0806	7,750	20	10	11	L1	8		6	80	SG50S 54B－0808	10,410	54	27	28	B1	8	8	20	16
SG50S 22L－0808	7,870	22	11	12	L1	8		8	80	SG50S 55B－0808	10,470	55	27.5	28.5	B1	8	8	20	16
SG50S 24L－0810	7,980	24	12	13	L1	8		10	80	SG50S 56B－0808	10,520	56	28	29	B1	8	8	20	16
SG50S 25L－0810	8,080	25	12.5	13.5	L1	8		10	80	SG50S 60B－0808	11,150	60	30	31	B1	8	8	22	16
SG50S 26L－0810	8,190	26	13	14	L1	8		10	80	SG50S 60B－0810	11,150	60	30	31	B1	8	10	22	16
SG50S 28B－0805	7,450	28	14	15	B1	8	5	10	16	SG50S 60B＊0810	11,460	60	30	31	B1	8	10	22	16
SG50S 30B－0805	7,650	30	15	16	B1	8	5	12	16	SG50S 64B－0808	11,690	64	32	33	B1	8	8	22	16
SG50S 30B－0806	7,540	30	15	16	B1	8	6	12	16	SG50S 70B－0808	12,320	70	35	36	B1	8	8	22	16
SG50S 30B＊0806	7,750	30	15	16	B1	8	6	12	16	SG50S 72B－0808	12,640	72	36	37	B1	8	8	25	16
SG50S 32B－0805	7,860	32	16	17	B1	8	5	12	16	SG50S 75B－0808	12,960	75	37.5	38.5	B1	8	8	25	16
SG50S 32B－0806	7,750	32	16	17	B1	8	6	12	16	SG50S 80B－0808	13,490	80	40	41	B1	8	8	25	16
SG50S 35B－0805	8,070	35	17.5	18.5	B1	8	5	14	16	SG50S 80B－0810	13,590	80	40	41	B1	8	10	25	16
SG50S 36B－0806	8,280	36	18	19	B1	8	6	16	16	SG50S 80B－0812	13,590	80	40	41	B1	8	12	25	16
SG50S 36B－0808	8,180	36	18	19	B1	8	8	16	16	SG50S 80B＊0812	13,910	80	40	41	B1	8	12	25	16
SG50S 40B－0806	8,920	40	20	21	B1	9	6	16	16	SG50S 90B－0810	14,720	90	45	46	B1	8	10	30	16
SG50S 40B－0808	8,810	40	20	21	B1	8	8	16	16	SG50S 96B－0810	15,590	96	48	49	B1	8	10	30	16
SG50S 40B＊0808	9,020	40	20	21	B1	8	8	16	16	SG50S 100B－0810	16,220	100	50	51	B1	8	10	30	16
SG50S 45B－0808	9,340	45	22.5	23.5	B1	8	8	16	16	SG50S 100B－0812	16,220	100	50	51	B1	8	12	30	16
SG50S 48B－0808	9,660	48	24	25	B1	8	8	20	16	SG50S 100B＊0812	16,640	100	50	51	B1	8	12	30	16
SG50S 50B－0808	9,880	50	25	26	B1	8	8	20	16	SG50S 108B－0810	17,190	108	54	55	B1	8	10	35	16
SG50S 50B－0810	9,880	50	25	26	B1	8	10	20	16	SG50S 112B－0810	17,720	112	56	57	B1	8	10	35	16
SG50S 50B＊0810	10,200	50	25	26	B1	8	10	20	16	SG50S 120B－0810	18,680	120	60	61	B1	8	10	35	16

■歯研平歯車モジュール0.8圧力角20°(並歯)

材質:SCM435、440 クロムモリブデン鋼(JIS G 4053)　単位:mm

形式	価格	歯数	基準円直径	歯先円直径	形	歯幅	穴径	ハブ外径	全長	形式	価格	歯数	基準円直径	歯先円直径	形	歯幅	穴径	ハブ外径	全長
		Z	φd	φda		b	dd	φdh	l			Z	φd	φda		b	dd	φdh	l
SG80S 15L－0806	7,440	15	12	13.6	L1	8		6	90	SG80S 50B＊0812	10,730	50	40	41.6	B1	8	12	25	18
SG80S 16L－0806	7,540	16	12.8	14.4	L1	8		6	90	SG80S 54B－0810	11,020	54	43.2	44.8	B1	8	10	25	18
SG80S 18L－0808	7,540	18	14.4	16	L1	8		8	90	SG80S 55B－0810	11,110	55	44	45.6	B1	8	10	25	18
SG80S 20L－0810	7,650	20	16	17.6	L1	8		10	90	SG80S 56B－0810	11,230	56	44.8	46.4	B1	8	10	25	18
SG80S 22B－0806	6,810	22	17.6	19.2	B1	8	6	14	18	SG80S 60B－0810	11,880	60	48	49.6	B1	8	10	25	18
SG80S 24L－0810	8,290	24	19.2	20.8	L1	8		10	90	SG80S 60B＊0812	12,190	60	48	49.6	B1	8	12	25	18
SG80S 24B－0806	6,920	24	19.2	20.8	B1	8	6	16	18	SG80S 64B－0812	12,720	64	51.2	52.8	B1	8	12	30	18
SG80S 25L－0810	8,400	25	20	21.6	L1	8		10	90	SG80S 70B－0812	13,490	70	56	57.6	B1	8	12	30	18
SG80S 25B－0806	7,130	25	20	21.6	B1	8	6	16	18	SG80S 72B－0812	13,920	72	57.6	59.2	B1	8	12	30	18
SG80S 28B－0808	7,540	28	22.4	24	B1	8	8	18	18	SG80S 75B－0812	14,240	75	60	61.6	B1	8	12	30	18
SG80S 30B－0810	7,750	30	24	25.6	B1	8	10	20	18	SG80S 80B－0812	14,900	80	64	65.6	B1	8	12	30	18
SG80S 30B＊0810	8,070	30	24	25.6	B1	8	10	20	18	SG80S 80B＊0815	15,210	80	64	65.6	B1	8	15	30	18
SG80S 32B－0810	8,080	32	25.6	27.2	B1	8	10	20	18	SG80S 90B－0812	16,320	90	72	73.6	B1	8	12	35	18
SG80S 35B－0810	8,400	35	28	29.6	B1	8	10	20	18	SG80S 96B－0812	17,080	96	76.8	78.4	B1	8	12	35	18
SG80S 36B－0810	8,510	36	28.8	30.4	B1	8	10	20	18	SG80S 100B－0812	17,610	100	80	81.6	B1	8	12	35	18
SG80S 40B－0810	9,140	40	32	33.6	B1	8	10	25	18	SG80S 100B＊0820	17,920	100	80	81.6	B1	8	20	35	18
SG80S 40B＊0812	9,560	40	32	33.6	B1	8	12	25	18	SG80S 108B－0812	18,700	108	86.4	88	B1	8	12	40	18
SG80S 45B－0810	9,880	45	36	37.6	B1	8	10	25	18	SG80S 112B－0812	19,360	112	89.6	91.2	B1	8	12	40	18
SG80S 48B－0810	10,200	48	38.4	40	B1	8	10	25	18	SG80S 120B－0812	20,360	120	96	97.6	B1	8	12	40	18
SG80S 50B－0810	10,410	50	40	41.6	B1	8	10	25	18	SG80S 120B＋0820	20,770	120	96	97.6	B1	8	20	40	18

CAD　RoHS