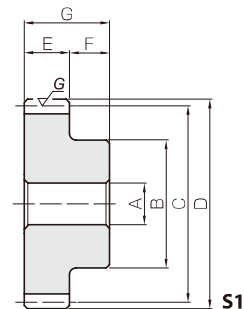




Specifications	
Precision grade	JIS grade N7 (JIS B1702-1:1998)* JIS grade 3 (JIS B1702:1976)
Gear teeth	Standard full depth
Pressure angle	20°
Material	S45C
Heat treatment	Tooth surfaces induction hardened
Tooth hardness	50 ~ 60HRC

* The precision grade of J Series products is equivalent to the value shown in the table.



- Spur Gears
- Helical Gears
- Internal Gears
- Racks
- CP Racks & Pinions
- Miter Gears
- Bevel Gears
- Screw Gears
- Worm Gear Pair
- Bevel Gearboxes
- Other Products

Catalog No. ●: J Series (Available-on-request)	Module	No. of teeth	Shape	Bore	Hub dia.	Pitch dia.	Outside dia.	Face width	Hub width	Total length	Keyway								
				AH7	B	C	D	E	F	G	WidthxDepth								
KSSG2.5-30 ●KSSG2.5-30 J20 ●KSSG2.5-30 J22 ●KSSG2.5-30 J25 ●KSSG2.5-30 J28 ●KSSG2.5-30 J30 ●KSSG2.5-30 J32 ●KSSG2.5-30 J35	m2.5	30	S1	20	65	75	80	25	18	43	—								
			S1K	20							6 x 2.8								
			S1K	22							6 x 2.8								
			S1K	25							8 x 3.3								
			S1K	28							8 x 3.3								
			S1K	30							8 x 3.3								
			S1K	32							10 x 3.3								
			S1K	35							10 x 3.3								
			KSSG2.5-32 ●KSSG2.5-32 J20 ●KSSG2.5-32 J22 ●KSSG2.5-32 J25 ●KSSG2.5-32 J28 ●KSSG2.5-32 J30 ●KSSG2.5-32 J32 ●KSSG2.5-32 J35 ●KSSG2.5-32 J40	32							S1	20	70	80	85	25	18	43	—
											S1K	20							6 x 2.8
S1K	22	6 x 2.8																	
S1K	25	8 x 3.3																	
S1K	28	8 x 3.3																	
S1K	30	8 x 3.3																	
S1K	32	10 x 3.3																	
S1K	35	10 x 3.3																	
S1K	40	12 x 3.3																	
KSSG2.5-34 ●KSSG2.5-34 J20 ●KSSG2.5-34 J22 ●KSSG2.5-34 J25 ●KSSG2.5-34 J28 ●KSSG2.5-34 J30 ●KSSG2.5-34 J32 ●KSSG2.5-34 J35 ●KSSG2.5-34 J40	34	S1			20	70	85	90	25	18	43	—							
		S1K	20	6 x 2.8															
		S1K	22	6 x 2.8															
		S1K	25	8 x 3.3															
		S1K	28	8 x 3.3															
		S1K	30	8 x 3.3															
		S1K	32	10 x 3.3															
		S1K	35	10 x 3.3															
		S1K	40	12 x 3.3															
		KSSG2.5-35 ●KSSG2.5-35 J20 ●KSSG2.5-35 J22 ●KSSG2.5-35 J25 ●KSSG2.5-35 J28 ●KSSG2.5-35 J30 ●KSSG2.5-35 J32 ●KSSG2.5-35 J35 ●KSSG2.5-35 J40	35	S1	20							70	87.5	92.5	25	18	43	—	
S1K	20			6 x 2.8															
S1K	22			6 x 2.8															
S1K	25			8 x 3.3															
S1K	28			8 x 3.3															
S1K	30			8 x 3.3															
S1K	32			10 x 3.3															
S1K	35			10 x 3.3															
S1K	40			12 x 3.3															
KSSG2.5-36 ●KSSG2.5-36 J20 ●KSSG2.5-36 J22 ●KSSG2.5-36 J25 ●KSSG2.5-36 J28 ●KSSG2.5-36 J30 ●KSSG2.5-36 J32 ●KSSG2.5-36 J35 ●KSSG2.5-36 J40	36			S1	20	70	90	95	25	18	43							—	
		S1K	20	6 x 2.8															
		S1K	22	6 x 2.8															
		S1K	25	8 x 3.3															
		S1K	28	8 x 3.3															
		S1K	30	8 x 3.3															
		S1K	32	10 x 3.3															
		S1K	35	10 x 3.3															
		S1K	40	12 x 3.3															
		KSSG2.5-38 ●KSSG2.5-38 J20 ●KSSG2.5-38 J22 ●KSSG2.5-38 J25 ●KSSG2.5-38 J28 ●KSSG2.5-38 J30 ●KSSG2.5-38 J32 ●KSSG2.5-38 J35 ●KSSG2.5-38 J40	38	S1	20							70	95	100	25	18	43	—	
S1K	20			6 x 2.8															
S1K	22			6 x 2.8															
S1K	25			8 x 3.3															
S1K	28			8 x 3.3															
S1K	30			8 x 3.3															
S1K	32			10 x 3.3															
S1K	35			10 x 3.3															
S1K	40			12 x 3.3															

No. of Teeth available

14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	32	34	35	36	38	40	42	44	45	48	50	55	56	60	70	75	80
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