

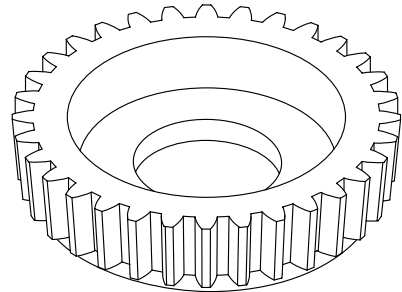
SMJA SERIES

20° PA

Module	Pitch Dia.	Bore	No. Teeth	Whole Depth	Series
1.0	3	1-1/4	–	.0472	SMJA-100-3
1.25	3	1-1/4	61	.0591	SMJA-125-3
1.5	3	1-1/4	51	.0709	SMJA-150-3
1.66	3	1-1/4	46	.0788	SMJA-166-3
2.0	3	1-1/4	39	.0945	SMJA-200-3
2.0	4	1-1/4	52	.0945	SMJA-200-4
2.5	3	1-1/4	31	.1181	SMJA-250-3
2.5	4	1-1/4	41	.1181	SMJA-250-4
3.0	3	1-1/4	26	.1417	SMJA-300-3
3.0	4	1-1/4	34	.1417	SMJA-300-4
3.75	3	1-1/4	21	.1772	SMJA-375-3
3.75	4	1-1/4	27	.1772	SMJA-375-4
4.5	3	1-1/4	17	.2126	SMJA-450-3
4.5	4	1-1/4	23	.2126	SMJA-450-4
5.0	3	1-1/4	16	.2126	SMJA-500-3
5.0	4	1-1/4	21	.2362	SMJA-500-4

Japanese Industrial Standard (JIS)

External JIS D 2001



$$1.2/DP = WD$$

**The JIS Standard consists of the following 15 module classified in 3 series*

(1) 1st Series 0.5, 1, 1.25, 1.667, 2.5, 5, 10

(2) 2nd Series 0.75, 3.75, 7.5

(3) 3rd Series 1.5, 2, 3, 4.5, 6

The modules in the 1st and 2nd Series are the same as those in the ISO draft. The modules in the 3rd Series are additional in order to fill in the larger gaps from the 1st & 2nd Series.

Same as French Standard E22141.

For more information, see Technical Section G.