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**Metric**

**Components**

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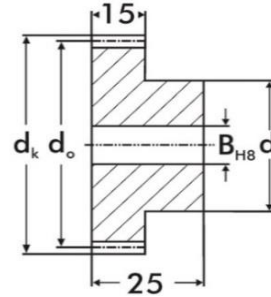
## METRIC SPUR GEAR

### MODULE 1

**MATERIAL:** C45 Steel & Stainless Steel 1.4305

C45 Steel Can be Heat Treated

20° Pressure Angle



**\*\*ALSO AVAILABLE - PLASTIC, PLATE STYLE & CUSTOM GEARS \*\***

SIZES IN MM

Part No.	# of Teeth	Bore B <sub>H8</sub>	Hub Dia d	Outside Dia d <sub>k</sub>	Pitch Dia d <sub>o</sub>
M1B12	12	5	9	14	12
M1B13	13	5	10	15	13
M1B14	14	5	10	16	14
M1B15	15	6	12	17	15
M1B16	16	6	13	18	16
M1B17	17	8	14	19	17
M1B18	18	8	15	20	18
M1B19	19	8	15	21	19
M1B20	20	8	16	22	20
M1B21	21	8	16	23	21
M1B22	22	8	18	24	22
M1B23	23	8	18	25	23
M1B24	24	8	20	26	24
M1B25	25	8	20	27	25
M1B26	26	8	20	28	26
M1B27	27	8	20	29	27
M1B28	28	8	20	30	28
M1B29	29	8	20	31	29
M1B30	30	8	20	32	30
M1B31	31	10	25	33	31
M1B32	32	10	25	34	32
M1B33	33	10	25	35	33
M1B34	34	10	25	36	34
M1B35	35	10	25	37	35
M1B36	36	10	25	38	36
M1B37	37	10	25	39	37
M1B38	38	10	25	40	38
M1B39	39	10	25	41	39
M1B40	40	10	25	42	40
M1B41	41	10	30	43	41

Part No.	# of Teeth	Bore B <sub>H8</sub>	Hub Dia d	Outside Dia d <sub>k</sub>	Pitch Dia d <sub>o</sub>
M1B42	42	10	30	44	42
M1B43	43	10	30	45	43
M1B44	44	10	30	46	44
M1B45	45	10	30	47	45
M1B46	46	10	30	48	46
M1B47	47	10	30	49	47
M1B48	48	10	30	50	48
M1B49	49	10	30	51	49
M1B50	50	12	30	52	50
M1B51	51	12	40	53	51
M1B52	52	12	40	54	52
M1B53	53	12	40	55	53
M1B54	54	12	40	56	54
M1B55	55	12	40	57	55
M1B56	56	12	40	58	56
M1B57	57	12	40	59	57
M1B58	58	12	40	60	58
M1B59	59	12	40	61	59
M1B60	60	12	40	62	60
M1B61	61	12	50	63	61
M1B62	62	12	50	64	62
M1B63	63	12	50	65	63
M1B64	64	12	50	66	64
M1B65	65	12	50	67	65
M1B66	66	12	50	68	66
M1B67	67	12	50	69	67
M1B68	68	12	50	70	68
M1B69	69	12	50	71	69
M1B70	70	12	50	72	70