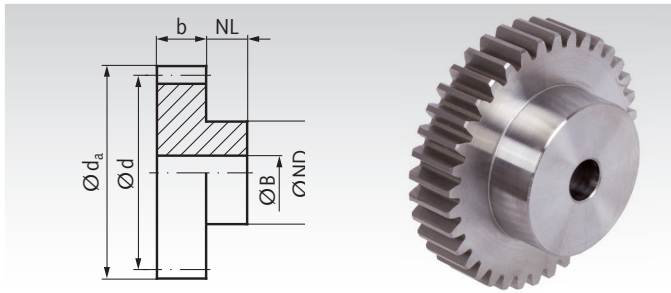


Spur Gears Made from Steel, Module 1.5 Tooth Width $b = 10$ mm, with Hub, Milled Teeth, Straight Tooth System

Material: C45.

Tooth quality 8d25 DIN 3967. Pressure angle 20° .



Ordering Details: e.g.: Product No. 217 012 00, Spur Gear, Module 1.5, 12 Teeth

Product No.	Number of teeth	b mm	d_a mm	d mm	NL mm	ND mm	BH7 mm	perm. MT* Nm	Weight g
217 012 00	12	10	21	18	10	15	8	0,76	24
217 015 00	15	10	25,5	22,5	10	18	10	1,03	37
217 018 00	18	10	30	27	10	22	10	1,30	61
217 020 00	20	10	33	30	10	25	10	1,67	79
217 024 00	24	10	39	36	10	25	10	2,54	101
217 025 00	25	10	40,5	37,5	10	25	10	2,78	110
217 028 00	28	10	45	42	10	25	10	3,62	131
217 030 00	30	10	48	45	10	25	10	4,23	148
217 032 00	32	10	51	48	10	25	10	4,90	164
217 035 00	35	10	55,5	52,5	10	25	10	6,01	204
217 040 00	40	10	63	60	10	25	10	8,15	242
217 042 00	42	10	66	63	10	25	10	9,13	267
217 045 00	45	10	70,5	67,5	10	25	10	10,7	301
217 048 00	48	10	75	72	10	25	10	12,4	339
217 050 00	50	10	78	75	10	30	10	13,6	382
217 055 00	55	10	85,5	82,5	10	30	10	18,2	460
217 060 00	60	10	93	90	10	30	10	22,3	535
217 065 00	65	10	100,5	97,5	15	45	12	28,3	742
217 070 00	70	10	108	105	15	45	12	34,3	839
217 080 00	80	10	123	120	15	45	12	41,5	1041

* Basis of calculations see page 197.

Spur gears made from Steel Module 1.5 with and without hub Wide Version page 228.



Reworking within 24h-service possible. Custom made parts on request.