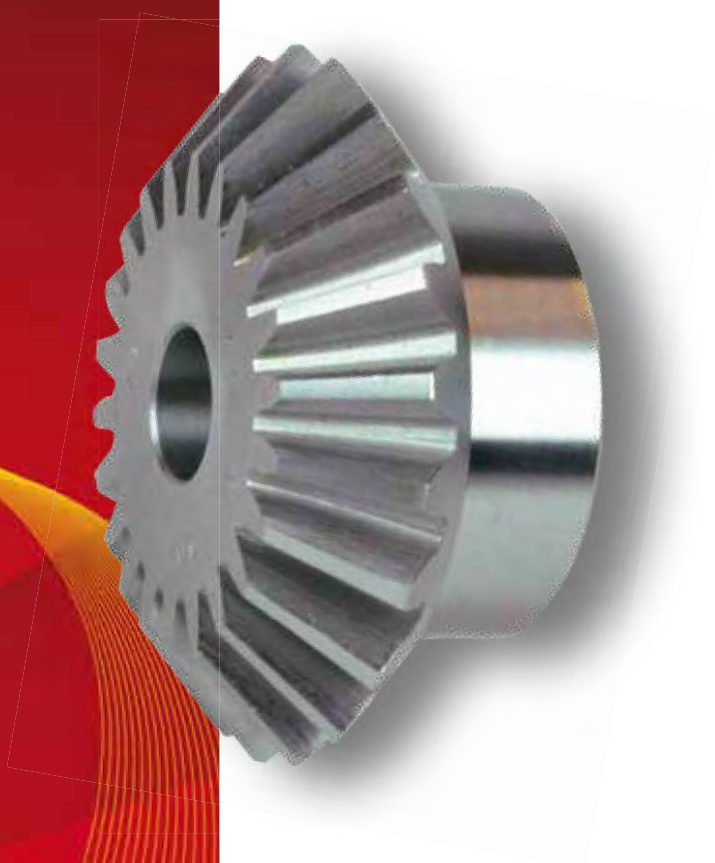






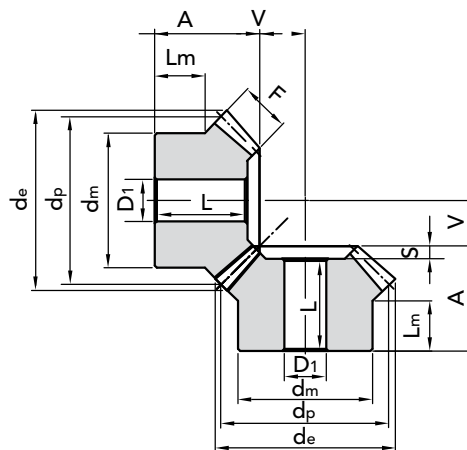
BEVEL GEAR WITH STRAIGHT TEETH norm DIN 3967

5

RATIO 1:1

Pressure angle: 20°
with normal axes in compliance to
UNI 6588

Teeth according to DIN 3967



M	Z	PART NUMBER	d _p	d _e	F	A	d _m	D ₁	L	V	S	L _m	Kg
1.5	16	35151116	24,0	26,12	6	18,9	20,3	8	-	7,10	-	12	0,03
	20	32151120	30,0	32,12	10	20	22	10	18	7,40	2	8,5	0,05
	25	32151125	37,5	39,62	10	23	28	10	21	11,09	2	12	0,10
	30	32151130	45,0	47,12	12	25	30	12	22,5	13,35	2,5	12	0,15
2	16	35201116	32,0	34,83	8	23,5	25,3	8	-	9,50	-	14	0,06
	20	32201120	40,0	42,83	12	25	32	10	22	10,78	3	11,7	0,14
	25	32201125	50,0	52,82	14	28	40	12	25	14,28	3	12,3	0,25
	30	32201130	60,0	62,83	16	30	50	12	27	17,78	3	12,8	0,41
2.5	16	35251116	40,0	43,53	10	28,1	30,3	12	-	11,90	-	15	0,13
	20	32251120	50,0	53,53	12	30,5	40	12	27	15,43	3,5	16	0,27
	25	32251125	62,5	66	15	33,5	50	15	30	19,48	3,5	16	0,47
	30	32251130	75,0	78,53	18	35,5	55	15	32	23,63	3,5	16	0,69
3	16	35301116	48,0	52,25	12	31,7	40,3	12	-	14,30	-	18	0,24
	20	32301120	60,0	64,24	18	35	45	15	31	16,00	4	13,6	0,41
	25	32301125	75,0	79,24	20	38	55	15	34	22,00	4	16	0,72
	30	32301130	90,0	94,24	22	40	60	20	36	28,00	4	17	0,99
3.5	16	35351116	56,0	60,95	14	36,4	45,3	16	-	16,60	-	20	0,38
	20	32351120	70,0	74,95	22	40,5	55	15	36	18,13	4,5	16,1	0,68
	25	32351125	87,5	92,45	26	43,5	65	20	39	23,97	4,5	18	1,10
	30	32351130	105,0	109,95	30	48	70	20	43,5	30,02	4,5	19	1,61
4	16	35401116	64,0	69,65	15	44,3	50,3	16	-	19,70	-	25	0,52
	20	32401120	80,0	85,65	25	43	60	18	38	20,74	5	18	0,90
	25	32401125	100,0	105,65	28	45	70	20	40	28,50	5	18	1,45
	30	32401130	120,0	125,65	32	48	80	20	43	35,67	5	16	2,66
4.5	16	35451116	72,0	78,38	17,5	46,3	55,3	20	-	21,70	-	25	0,73
	20	32451120	90,0	96,38	28	48	65	20	42	23,41	6	18	1,25
	25	32451125	112,5	118,8	32	50	75	20	44	31,76	6	18	2,04
	30	32451130	135,0	141,38	35	53	90	20	47	40,82	6	17	3,24
5	16	35501116	80,0	87,07	18	48,9	60,3	20	-	25,10	-	25	0,94
	20	32501120	100,0	107,07	30	50,5	70	20	44	26,86	6,5	18,5	1,61
	25	32501125	125,0	132,07	34	53,5	90	20	47	36,36	6,5	18	2,94
	30	32501130	150,0	157,07	38	56,5	110	20	50	45,97	6,5	18	4,46

MATERIAL C 45 UNI 7847

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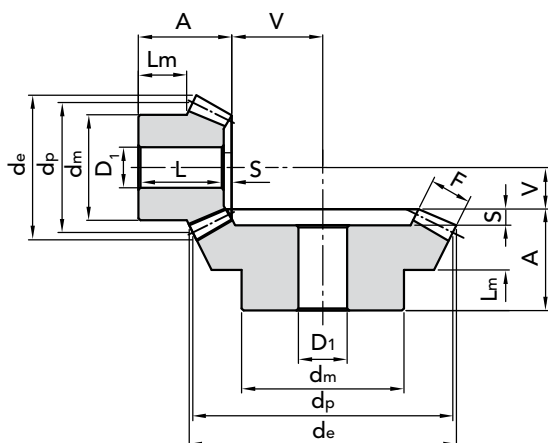
BEVEL GEAR WITH STRAIGHT TEETH RATIO 1:1



RATIO 1:2

Pressure angle: 20°
with normal axes in compliance to
UNI 6588

Teeth according to DIN 3967



M	Z	PART NUMBER	d_p	d_e	F	A	d_m	D_1	L	V	S	L_m	Kg
1,5	16	32151216	24,0	26,68	8	19,5	21	10	18	16,33	1,5	11,3	0,04
	32	33151232	48,0	49,34	8	20	32	12	17	7,45	3	10	0,14
2	16	32201216	32,0	35,57	10	23	26	10	21	22,41	2	11,9	0,09
	32	33201232	64,0	65,78	10	25	40	12	21	10,21	4	10	0,14
2,5	16	32251216	40,0	44,47	12	27,5	34	12	25	28,38	2,5	14,4	0,16
	32	33251232	80,0	82,23	12	25	50	15	20	12,97	5	10	0,59
3	16	32301216	48,0	53,36	15	28	40	15	25	33,64	3	11,6	0,23
	32	33301232	96,0	98,68	15	30	60	15	24	15,31	6	10	1,05
3,5	16	32351216	56,0	62,26	18	33,5	48	15	30	38,83	3,5	14,4	0,40
	32	33351232	112,0	115,12	18	31	70	20	24	17,77	7	10	1,57
4	16	32401216	64,0	71,15	20	36	50	15	32	44,81	4	13,4	0,49
	32	33401232	128,0	131,57	20	32	80	20	24	20,42	8	10	2,29
4,5	16	32451216	72,0	80,05	22	39,5	60	20	35	51,00	4,5	15,4	0,75
	32	33451232	144,0	148	22	36	90	20	27	23,21	9	10	2,99
5	16	32501216	80,0	88,94	25	50	60	20	45	56,06	5	21,1	1,07
	32	33501232	160,0	164,46	25	38	100	20	28	25,52	10	10	3,95

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RATIO 1:3

Pressure angle: 20°
with normal axes in compliance to
UNI 6588

Teeth according to DIN 3967

6

MATERIAL C 45 UNI 7847



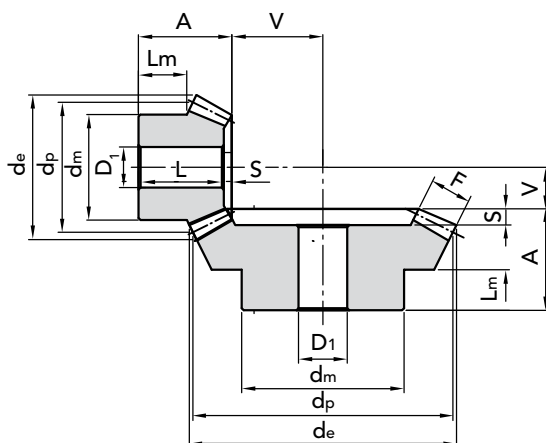
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RATIO 1:4

Pressure angle: 20°
with normal axes in compliance to
UNI 6588

Teeth according to DIN 3967



M	Z	PART NUMBER	d_p	d_e	F	A	d_m	D_1	L	V	S	L_m	Kg
1,5	16	32151416	24,0	26,91	12	25	18	10	24	36,09	1	12,2	0,04
	64	33151464	96,0	96,73	12	22	70	15	19	8	3	10	0,75
2	16	32201416	32,0	35,88	15	24	25	12	23	49	1	8,2	0,08
	64	33201464	128,0	128,97	15	24	80	20	20	10,88	4	10	1,35
2,5	16	32251416	40,0	44,85	18	30,5	30	12	29	62,07	1,5	11,7	0,18
	64	33251464	160,0	161,21	18	29	90	20	24	13,74	5	10	2,70
3	16	32301416	48,0	53,82	22	34	40	15	32	74,10	2	11	0,29
	64	33301464	192,0	193,45	22	30	100	20	24	16,41	6	10	4,12
3,5	16	32351416	56,0	62,8	25	45	48	15	43	87,10	2	19,1	0,48
	64	33351464	224,0	225,7	25	50	100	20	43	19,28	7	22	7,53
4	16	32401416	64,0	71,76	30	50	50	20	48	98,17	2	18,5	0,75
	64	33401464	256,0	257,94	30	50	120	20	42	21,76	8	20	10,66
4,5	16	32451416	72,0	80,73	32	53	55	20	50,5	112,08	2,5	19	1,12
	64	33451464	288,0	290,18	32	53	130	20	44	24,83	9	23	13,8
5	16	32501416	80,0	89,7	35	58	60	20	55,5	125,12	2,5	20,6	1,54
	64	33501464	320,0	322,42	35	58	150	20	48	27,73	10	25	15,6

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