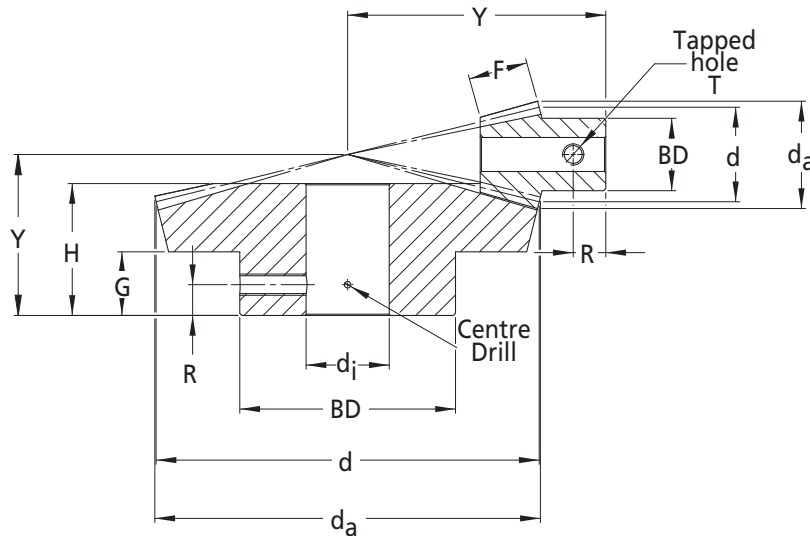
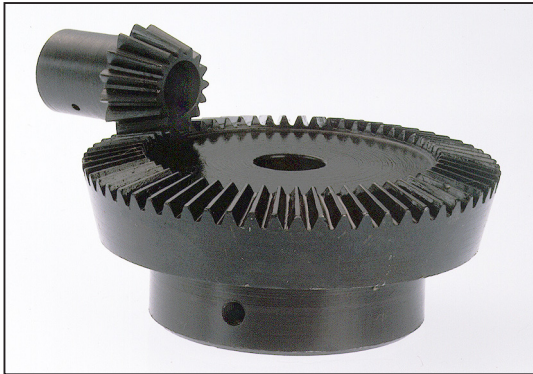


COMMERCIAL GEARS

FB

Machined Bevel Gears α 20° PA

4:1 Ratio - Steel 080M40



Discounts: 6+ -6% 20+ -10% 40+ -15% 60+ -20% 100+ -25%

Part Number	Module m_n	No. of Teeth Z	Ref. Dia. d	Mounting Distance Y	Tip Dia. d	Bore Dia. d_i	Hub Dia. BD	Total Height H	Hub Height G	Face Width F	Tapped Hole T	R	Price Each 1 - 5
FB0.8-15	0.80	15	12.00	35.00	14.23	6.00	10.00	18.07	10.58	7.10	M3	5.00	£18.20
FB0.8-60	0.80	60	48.00	20.00	48.22	8.00	30.00	15.98	8.00	7.10	M3	4.00	£27.65
FB1-15	1.00	15	15.00	45.00	17.79	8.00	13.00	24.22	14.73	9.28	M4	7.00	£20.34
FB1-60	1.00	60	60.00	30.00	60.27	10.00	40.00	25.08	12.00	9.28	M4	6.00	£29.52
FB1.5-15	1.50	15	22.50	60.00	26.69	10.00	18.00	28.82	12.08	13.91	M4	6.00	£21.27
FB1.5-60	1.50	60	90.00	35.00	90.41	15.00	50.00	27.61	12.00	13.91	M4	6.00	£32.91
FB2-15	2.00	15	30.00	76.10	35.57	12.00	24.00	33.05	15.36	17.00	M5	10.00	£48.25
FB2-60	2.00	60	120.00	45.00	120.55	18.00	60.00	34.81	19.00	17.00	M5	10.00	£146.82
FB2.5-15	2.50	15	37.50	94.00	44.46	15.00	30.00	39.95	17.00	21.00	M6	12.00	£56.77
FB2.5-60	2.50	60	150.00	55.00	150.69	20.00	75.00	42.20	23.00	21.00	M6	12.00	£179.78
FB3-15	3.00	15	45.00	112.00	53.55	18.00	36.00	47.90	21.00	26.00	M6	12.00	£84.37
FB3-60	3.00	60	180.00	65.00	180.82	25.00	90.00	49.83	27.00	26.00	M6	12.00	£219.53
FB4-15	4.00	15	60.00	146.00	71.14	20.00	48.00	59.90	25.00	34.00	M8	15.00	£89.13
FB4-60	4.00	60	240.00	82.00	241.10	30.00	120.00	61.61	35.00	34.00	M8	15.00	£277.41
FB5-15	5.00	15	75.00	175.00	88.92	20.00	60.00	64.98	23.00	40.00	M8	15.00	£117.50
FB5-60	5.00	60	300.00	90.00	301.37	35.00	160.00	64.00	28.00	40.00	M10	15.00	£311.95
FB6-15	6.00	15	90.00	205.00	106.70	25.00	75.00	70.12	23.00	45.00	M10	15.00	£143.86
FB6-60	6.00	60	360.00	96.00	361.64	40.00	180.00	64.16	28.00	45.00	M10	15.00	£375.58

Material

Steel 080M40 (EN8)

Options

Different number of teeth
Other material
Other bores, fixings, etc.

Note: Two complementary bevel gears are required to form 1 pair

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Product information updated 22nd September 2011 and subject to change. Please contact Sales for the latest prices and availability.