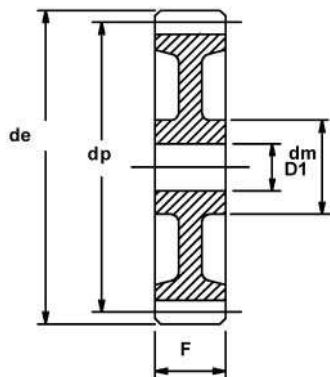


# Metric Cast Iron Gears

20° Pressure Angle

DIN 782

Material: Cast Iron GG22 (ASTM A159)



Part No.	Module	Teeth	Tooth Face F	Outside Ø de	Pitch Ø dp	Approx. Hub Ø dm	Approx. Bore Ø D1 ±1 mm
CM2A50	2	50	20	104	100	40	15
CM2A60	2	60	20	124	120	40	15
CM2A76	2	76	20	156	152	-	20
CM2A80	2	80	20	164	160	70	20
CM2A95	2	95	20	194	190	80	20
CM2A100	2	100	20	204	200	80	20
CM2A114	2	114	20	232	228	90	20
CM2.5A45	2.5	45	25	117.5	112.5	50	18
CM2.5A50	2.5	50	25	130.0	125.0	50	18
CM3A45	3	45	30	141	135	50	20
CM3A50	3	50	30	156	150	80	20
CM3A60	3	60	30	186	180	80	25
CM3A76	3	76	30	234	228	90	25
CM3A95	3	95	30	291	285	100	25
CM3A100	3	100	30	306	300	100	25
CM3A114	3	114	30	348	342	100	25
CM3.5A35	3.5	35	35	129.5	122.5	60	20
CM3.5A40	3.5	40	35	147.0	140.0	60	20
CM3.5A45	3.5	45	35	163.5	157.5	60	20
CM3.5A50	3.5	50	35	182	175.0	60	20
CM4A30	4	30	40	128	120	70	25
CM4A35	4	35	40	148	140	70	25
CM4A38	4	38	40	160	152	80	25
CM4A40	4	40	40	168	160	80	25
CM4A45	4	45	40	188	180	70	25
CM4A50	4	50	40	208	200	90	25
CM4A60	4	60	40	248	240	90	25
CM4A76	4	76	40	312	304	100	25
CM4A80	4	80	40	328	320	100	25
CM4A95	4	95	40	388	320	100	25
CM4A100	4	100	40	408	400	100	25
CM4A114	4	114	40	464	456	110	25
CM4.5A30	4.5	30	45	144.0	135.0	70	25
CM4.5A35	4.5	35	45	166.5	157.5	70	25
CM4.5A40	4.5	40	45	189.0	180.0	70	25
CM4.5A45	4.5	45	45	211.5	202.5	70	25
CM4.5A50	4.5	50	45	234.0	225.0	70	25
CM5A30	5	30	50	160	150	80	30
CM5A35	5	35	50	185	175	80	30
CM5A38	5	38	50	200	190	100	25
CM5A40	5	40	50	210	200	100	25
CM5A50	5	50	50	260	250	100	30
CM5A60	5	60	50	310	300	110	30
CM5A80	5	80	50	410	400	130	30
CM5A95	5	95	50	485	475	130	30

Note: "A" type gears without hub