

Module 4.0

Steel 35NCD6



- Greater torque
- Precision class 9
- Pressure angle 20°
- Linear speed 300m/min

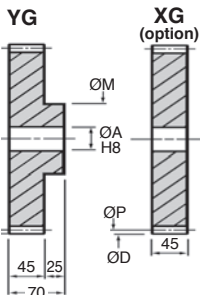
Options

- Material :
20NCD2 case-hardened

Torque and power indication

For 50 teeth at 1000 rpm

	35NCD6	35NCD6 hardened	20NCD2	20NCD2 hardened
Nm	420	665	510	1256
kW	44	69	52.96	131



DISCOUNTS

Qty	1+	4+	20+
Disc. List	-5%	On request	

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						YG	XG	YG	XG
YG4-9	9	40,00	48,00	48	20	0,61	0,32	42,30 €	
YG4-10	10	44,00	52,00	52	20	0,76	0,42	42,30 €	
YG4-11	11	48,00	56,00	56	25	0,83	0,45	42,30 €	
YG4-12	12	48,00	56,00	56	25	0,83	0,45	42,36 €	
YG4-13	13	52,00	60,00	60	25	1,01	0,56	45,60 €	
YG4-14	14	56,00	64,00	60	25	1,13	0,68	48,91 €	
YG4-15	15	60,00	68,00	60	25	1,25	0,80	55,45 €	
YG4-16	16	64,00	72,00	60	25	1,39	0,94	61,47 €	
YG4-17	17	68,00	76,00	60	25	1,53	1,08	64,79 €	
YG4-18	18	72,00	80,00	60	25	1,68	1,23	68,12 €	
YG4-19	19	76,00	84,00	60	25	1,84	1,39	70,61 €	
YG4-20	20	80,00	88,00	60	25	2,01	1,56	73,21 €	
YG4-21	21	84,00	92,00	60	25	2,19	1,74	76,70 €	
YG4-22	22	88,00	96,00	75	25	2,68	1,93	80,76 €	
YG4-23	23	92,00	100,00	75	25	2,87	2,12	82,39 €	
YG4-24	24	96,00	104,00	75	25	3,07	2,32	102,40 €	
YG4-25	25	100,00	108,00	75	30	3,17	2,46	102,40 €	
YG4-26	26	104,00	112,00	75	30	3,39	2,68	102,40 €	
YG4-27	27	108,00	116,00	75	30	3,62	2,91	128,78 €	
YG4-28	28	112,00	120,00	75	30	3,86	3,15	128,78 €	
YG4-29	29	116,00	124,00	100	30	4,76	3,40	128,78 €	
YG4-30	30	120,00	128,00	100	30	5,02	3,65	128,78 €	

On request

Dimensions in mm

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						YG	XG	YG	XG
YG4-31	31	124,00	132,00	100	30	5,28	3,92	150,49 €	
YG4-32	32	128,00	136,00	100	30	5,55	4,19	150,49 €	
YG4-33	33	132,00	140,00	100	30	5,84	4,47	150,49 €	
YG4-34	34	136,00	144,00	100	30	6,13	4,76	196,28 €	
YG4-35	35	140,00	148,00	100	30	6,42	5,06	196,28 €	
YG4-36	36	144,00	152,00	100	30	6,73	5,36	196,28 €	
YG4-37	37	148,00	156,00	100	30	7,05	5,68	213,33 €	
YG4-38	38	152,00	160,00	100	30	7,37	6,01	213,33 €	
YG4-39	39	156,00	164,00	100	30	7,71	6,34	213,33 €	
YG4-40	40	160,00	168,00	100	30	8,05	6,68	248,26 €	
YG4-41	41	164,00	172,00	100	30	8,40	7,03	248,26 €	
YG4-42	42	168,00	176,00	127	30	9,68	7,39	248,26 €	
YG4-43	43	172,00	180,00	127	30	10,05	7,76	248,26 €	
YG4-44	44	176,00	184,00	127	30	10,42	8,13	310,34 €	
YG4-45	45	180,00	188,00	127	30	10,81	8,52	310,34 €	
YG4-46	46	184,00	192,00	127	30	11,20	8,91	310,34 €	
YG4-47	47	188,00	196,00	127	30	11,60	9,32	310,34 €	
YG4-48	48	192,00	200,00	127	30	12,01	9,73	310,34 €	
YG4-49	49	196,00	204,00	127	30	12,43	10,15	407,34 €	
YG4-50	50	200,00	208,00	127	30	12,86	10,57	407,34 €	
YG4-51	51	204,00	212,00	127	30	13,30	11,01	407,34 €	
YG4-52	52	208,00	216,00	127	30	13,75	11,46	407,34 €	
YG4-53	53	212,00	220,00	127	30	14,20	11,91	407,34 €	
YG4-54	54	216,00	224,00	127	30	14,66	12,37	407,34 €	
YG4-55	55	220,00	228,00	127	30	15,13	12,85	481,05 €	
YG4-56	56	224,00	232,00	127	30	15,61	13,33	481,05 €	
YG4-57	57	228,00	236,00	127	30	16,10	13,82	481,05 €	
YG4-58	58	232,00	240,00	127	30	16,60	14,31	481,05 €	
YG4-59	59	236,00	244,00	127	30	17,11	14,82	481,05 €	
YG4-60	60	240,00	248,00	127	30	17,62	15,33	481,05 €	
YG4-61	61	244,00	252,00	127	30	18,15	15,86	527,63 €	
YG4-62	62	248,00	256,00	127	30	18,68	16,39	527,63 €	
YG4-63	63	252,00	260,00	127	30	19,22	16,93	527,63 €	
YG4-64	64	256,00	264,00	127	38	19,54	17,33	605,23 €	
YG4-65	65	260,00	268,00	150	38	21,06	17,89	605,23 €	
YG4-66	66	264,00	272,00	150	38	21,62	18,46	659,54 €	
YG4-67	67	268,00	276,00	150	38	22,20	19,03	659,54 €	
YG4-68	68	272,00	280,00	150	38	22,78	19,62	659,54 €	
YG4-69	69	276,00	284,00	150	38	23,37	20,21	706,09 €	
YG4-70	70	280,00	288,00	150	38	23,98	20,81	706,09 €	
YG4-71	71	284,00	292,00	150	38	24,59	21,42	802,33 €	
YG4-72	72	288,00	296,00	150	38	25,21	22,04	802,33 €	
↓ Gears available up to this size ↓									
G4-145	145	580,00	588,00	Dimensions: contact us				On request	

Dimensions in mm

On request

Our other products



PRF_T
Corner reinforcement,
Corner reinforcement



PDD
Actuating plunger,
Non-rotating detector
shaft



ACL
Joints for aluminium
profile, Variable angle
hinge



CNA-CNG
Right angled
mounting plate, Right
angled mounting
plate for ball jo...



ZG0
Plastic spur gear,
Machined plastic
(delrin)



PR40
Articulated foot Ø50,
Ø 50



FIRSTDC1Q60
Speed controller 10A,
10 A



H1
Crossed helical gear
crossed axis at 90°,
Machined plastic
(delrin)



PRF_BP
Doorstop for
aluminium profile,
Swing door stop



VBFP
Small 6 lobe threaded
handle - female,
Duroplast - Brass



M1
Worm and wheel set,
Non hardened steel



HSSss
Stainless steel
shoulder screw
ISO7379, Stainless
steel ISO 7379

Complementary products



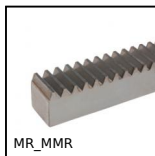
ZG4
Plastic spur gear,
Machined plastic
(delrin)



G4
Steel spur gear, Steel
20NCD2



G4-ECO
Eco range Spur gear,
Steel C45



MR_MMR
Metric section rack,
Steel