

## Module 4.0

## Steel 35NCD6



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

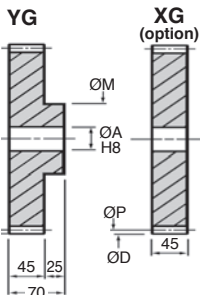
### Options

- 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 €	On request	
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 €		
↓ <b>Gears available up to this size</b> ↓										
<b>G4-145</b>	<b>145</b>	<b>580,00</b>	<b>588,00</b>	<b>Dimensions: contact us</b>				<b>On request</b>		

Dimensions in mm

## Our other products



NSU  
Universal 90° support clamp, Universal 90° support clamp



SCH  
Horizontal hook toggle clamp, Horizontal Hook clamp - steel



AT10courroie  
AT type timing belt, AT10 Steel cored polyurethane



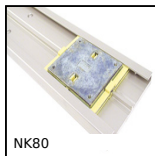
PCS\_PA6  
Plastic sprocket, 9.525mm (DIN 06B-1)



PR125rehausse  
Extension for articulated foot Ø123, articulated foot PR125



PSG3  
Spur gear - precision range, Pre-hardened Steel 35NCD6



NK80  
Drylin®N miniature guiding system, Width 80mm



BLM  
Spring loaded plunger with ball tip, Plastic body



RBGtc  
Swivel castor with central hole, Steel -



DCA  
Suction cup, 1.5 bellows, natural



T5M T10M  
T type timing belt per metre, T10 Steel



PRF\_JL4  
Lip seal for panel, Door seal - Ø 4mm

## Complementary products



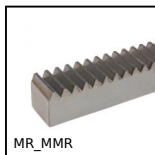
ZG4  
Plastic spur gear, Machined plastic (delrin)



G4  
Steel spur gear, Steel 20NCD2



G4-ECO  
Eco range Spur gear, Steel C45



MR\_MMR  
Metric section rack, Steel