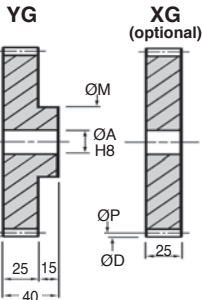


## Module 1.75



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

## Steel 35NCD6



### Options

- Material :  
20NCD2 case-hardened

Torque and power indication				
For 50 teeth at 1000 rpm				
	35NCD6	35NCD6 hardened	20NCD2	20NCD2 hardened
Nm	48	69	48	132
kW	4.998	7.16	4.99	13.8

### DISCOUNTS

Qty	1+	6+	20+	40+
Disc. List	-12%	-25%	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
YG1.75-9	9	17,50	21,00	21,00	10	0,062	0,031	29,02 €	On request
YG1.75-10	10	19,25	22,75	22,75	10	0,078	0,041	29,02 €	
YG1.75-11	11	21,00	24,50	24,50	10	0,096	0,051	29,02 €	
YG1.75-12	12	21,00	24,50	24,50	10	0,096	0,051	29,02 €	
YG1.75-13	13	22,75	26,25	25,00	10	0,110	0,063	29,75 €	
YG1.75-14	14	24,50	28,00	25,00	10	0,122	0,075	31,41 €	
YG1.75-15	15	26,25	29,75	25,00	10	0,136	0,089	32,74 €	
YG1.75-16	16	28,00	31,50	25,00	12	0,140	0,096	33,32 €	
YG1.75-17	17	29,75	33,25	25,00	12	0,155	0,111	34,26 €	
YG1.75-18	18	31,50	35,00	25,00	12	0,171	0,127	35,76 €	
YG1.75-19	19	33,25	36,75	25,00	12	0,188	0,144	37,18 €	
YG1.75-20	20	35,00	38,50	30,00	12	0,231	0,162	39,74 €	
YG1.75-21	21	36,75	40,25	30,00	12	0,249	0,181	40,63 €	
YG1.75-22	22	38,50	42,00	30,00	12	0,269	0,201	41,26 €	
YG1.75-23	23	40,25	43,75	30,00	12	0,290	0,222	43,35 €	
YG1.75-24	24	42,00	45,50	30,00	12	0,312	0,243	45,30 €	
YG1.75-25	25	43,75	47,25	30,00	12	0,334	0,266	45,60 €	
YG1.75-26	26	45,50	49,00	30,00	12	0,358	0,289	45,86 €	
YG1.75-27	27	47,25	50,75	30,00	12	0,382	0,314	46,67 €	
YG1.75-28	28	49,00	52,50	40,00	15	0,451	0,327	46,84 €	
YG1.75-29	29	50,75	54,25	40,00	15	0,477	0,353	47,25 €	
YG1.75-30	30	52,50	56,00	40,00	15	0,504	0,380	48,59 €	
YG1.75-31	31	54,25	57,75	40,00	15	0,532	0,408	49,57 €	
YG1.75-32	32	56,00	59,50	40,00	15	0,561	0,437	50,15 €	
YG1.75-33	33	57,75	61,25	40,00	15	0,591	0,467	50,44 €	

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
YG1.75-34	34	59,50	63,00	40,00	15	0,622	0,498	51,31 €	
YG1.75-35	35	61,25	64,75	40,00	15	0,654	0,530	51,40 €	
YG1.75-36	36	63,00	66,50	50,00	15	0,768	0,563	53,06 €	
YG1.75-37	37	64,75	68,25	50,00	15	0,801	0,596	55,45 €	
YG1.75-38	38	66,50	70,00	50,00	15	0,836	0,631	56,75 €	
YG1.75-39	39	68,25	71,75	50,00	15	0,871	0,666	58,36 €	
YG1.75-40	40	70,00	73,50	50,00	15	0,908	0,702	59,62 €	
YG1.75-41	41	71,75	75,25	50,00	15	0,945	0,740	60,53 €	
YG1.75-42	42	73,50	77,00	50,00	15	0,983	0,778	61,94 €	
YG1.75-43	43	75,25	78,75	50,00	15	1,022	0,817	64,21 €	
YG1.75-44	44	77,00	80,50	50,00	15	1,062	0,857	65,08 €	
YG1.75-45	45	78,75	82,25	60,00	20	1,160	0,872	66,01 €	
YG1.75-46	46	80,50	84,00	60,00	20	1,202	0,914	67,25 €	
YG1.75-47	47	82,25	85,75	60,00	20	1,245	0,956	68,49 €	
YG1.75-48	48	84,00	87,50	60,00	20	1,289	1,000	70,33 €	
YG1.75-49	49	85,75	89,25	60,00	20	1,333	1,045	72,89 €	
YG1.75-50	50	87,50	91,00	60,00	20	1,379	1,090	73,76 €	
YG1.75-51	51	89,25	92,75	60,00	20	1,425	1,137	75,64 €	
YG1.75-52	52	91,00	94,50	60,00	20	1,473	1,184	77,50 €	
YG1.75-53	53	92,75	96,25	60,00	20	1,521	1,232	79,48 €	
YG1.75-54	54	94,50	98,00	80,00	20	1,823	1,282	85,72 €	
YG1.75-55	55	96,25	99,75	80,00	20	1,873	1,332	88,38 €	
YG1.75-56	56	98,00	101,50	80,00	20	1,924	1,383	92,16 €	
YG1.75-57	57	99,75	103,25	80,00	20	1,976	1,435	95,07 €	
YG1.75-58	58	101,50	105,00	80,00	20	2,029	1,488	98,02 €	
YG1.75-59	59	103,25	106,75	80,00	20	2,083	1,542	101,16 €	
YG1.75-60	60	105,00	108,50	80,00	20	2,137	1,596	105,23 €	
YG1.75-62	62	108,50	112,00	80,00	20	2,250	1,709	107,77 €	
YG1.75-64	64	112,00	115,50	80,00	20	2,366	1,825	111,84 €	
YG1.75-65	65	113,75	117,25	80,00	20	2,425	1,884	114,51 €	
YG1.75-66	66	115,50	119,00	80,00	20	2,485	1,944	117,88 €	
YG1.75-68	68	119,00	122,50	80,00	20	2,608	2,068	121,42 €	
YG1.75-70	70	122,50	126,00	100,00	20	3,060	2,195	124,65 €	
YG1.75-71	71	124,25	127,75	100,00	20	3,125	2,259	126,45 €	
YG1.75-72	72	126,00	129,50	100,00	20	3,191	2,325	128,83 €	
YG1.75-73	73	127,75	131,25	100,00	20	3,257	2,392	130,76 €	
YG1.75-74	74	129,50	133,00	100,00	20	3,325	2,460	132,75 €	
YG1.75-75	75	131,25	134,75	100,00	20	3,394	2,528	134,64 €	
YG1.75-76	76	133,00	136,50	100,00	20	3,463	2,598	136,65 €	
YG1.75-78	78	136,50	140,00	100,00	20	3,605	2,739	147,23 €	
YG1.75-80	80	140,00	143,50	100,00	20	3,750	2,885	170,49 €	
YG1.75-86	86	150,50	154,00	100,00	20	4,209	3,343	215,66 €	
YG1.75-90	90	157,50	161,00	100,00	20	4,532	3,667	191,97 €	
YG1.75-96	96	168,00	171,50	100,00	20	5,046	4,181	212,92 €	
YG1.75-98	98	171,50	175,00	100,00	20	5,225	4,359	221,04 €	
YG1.75-100	100	175,00	178,50	100,00	20	5,407	4,541	230,69 €	
YG1.75-105	105	183,75	187,25	100,00	20	5,878	5,013	On request	
YG1.75-110	110	192,50	196,00	100,00	20	6,373	5,508	On request	
YG1.75-115	115	201,25	204,75	100,00	20	6,891	6,025	On request	
YG1.75-120	120	210,00	213,50	100,00	20	7,431	6,566	On request	

On request

↓
**Gears available up to this size**
↓

<b>YG1.75-335</b>	<b>335</b>	<b>586,25</b>	<b>589,75</b>	<b>Dimensions: contact us</b>	<b>On request</b>
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*Dimensions in mm*

## Our other products



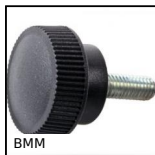
STRIP

Sealing brush strip,  
3m length



VB

Small 6 lobe threaded  
handle - female,  
Duroplast - Stainless  
steel



BMM

Knurled knob - male,  
Knurled



UGAC\_UGET

Actuator guide kit,  
Coupling for threaded  
cylinder end



MSP3815

Masterplate®  
glueable insert  
rectangular,  
rectangular with



H0

Crossed helical gear  
crossed axis at 90°,  
Steel 20NCD2



NT61

Spur gear coaxial  
gearbox, from 5 to 14  
Nm - In-line



ACL-PR

Joining plate for  
aluminium profile,  
Right angled  
connection



B3PAN

Panamech, Multi-  
Beam stainless steel,



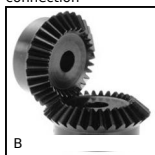
MEB

Moulded plastic bevel  
gear (nylon), 1:1



CHTRP

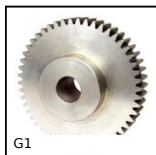
Single and dual  
output gearboxes, Up



B

Steel bevel gear, 1:1

## Complementary products



G1

Steel spur gear, Steel  
20NCD2



YG2

HEAVY DUTY spur  
gear, Steel 35NCD6