

Module 2.5

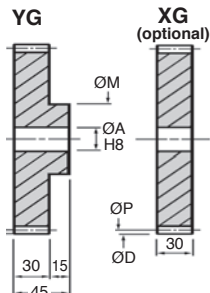
Steel 35NCD6



- 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 hardened
Nm	122	178	337
kW	12.65	18.65	35.06

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
YG2.5-9	9	25,00	30,00	30,00	12	0,155	0,087	53,28 €	
YG2.5-10	10	27,50	32,50	32,50	12	0,193	0,110	53,28 €	
YG2.5-11	11	30,00	35,00	35,00	12	0,234	0,136	53,28 €	
YG2.5-12	12	30,00	35,00	35,00	15	0,212	0,122	53,28 €	
YG2.5-13	13	32,50	37,50	35,00	15	0,240	0,150	54,40 €	
YG2.5-14	14	35,00	40,00	35,00	15	0,270	0,180	56,89 €	
YG2.5-15	15	37,50	42,50	35,00	15	0,303	0,213	60,58 €	
YG2.5-16	16	40,00	45,00	35,00	15	0,338	0,248	64,09 €	
YG2.5-17	17	42,50	47,50	35,00	15	0,375	0,285	65,42 €	
YG2.5-18	18	45,00	50,00	35,00	15	0,415	0,325	67,78 €	
YG2.5-19	19	47,50	52,50	35,00	15	0,456	0,366	69,63 €	
YG2.5-20	20	50,00	55,00	45,00	20	0,525	0,379	72,06 €	
YG2.5-21	21	52,50	57,50	45,00	20	0,571	0,425	73,89 €	
YG2.5-22	22	55,00	60,00	45,00	20	0,620	0,473	76,42 €	
YG2.5-23	23	57,50	62,50	45,00	20	0,670	0,524	78,35 €	
YG2.5-24	24	60,00	65,00	45,00	20	0,723	0,577	80,77 €	
YG2.5-25	25	62,50	67,50	45,00	20	0,779	0,632	85,08 €	
YG2.5-26	26	65,00	70,00	45,00	20	0,836	0,690	89,38 €	
YG2.5-27	27	67,50	72,50	45,00	20	0,896	0,749	91,25 €	
YG2.5-28	28	70,00	75,00	45,00	20	0,958	0,811	94,35 €	
YG2.5-29	29	72,50	77,50	60,00	20	1,164	0,876	96,70 €	
YG2.5-30	30	75,00	80,00	60,00	20	1,231	0,942	100,02 €	
YG2.5-31	31	77,50	82,50	60,00	20	1,299	1,011	102,54 €	
YG2.5-32	32	80,00	85,00	60,00	20	1,370	1,082	106,12 €	
YG2.5-33	33	82,50	87,50	60,00	20	1,444	1,155	107,32 €	

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
YG2.5-34	34	85,00	90,00	60,00	20	1,519	1,231	109,93 €	
YG2.5-35	35	87,50	92,50	60,00	20	1,597	1,308	112,33 €	
YG2.5-36	36	90,00	95,00	60,00	20	1,677	1,388	118,49 €	
YG2.5-37	37	92,50	97,50	60,00	20	1,759	1,471	120,22 €	
YG2.5-38	38	95,00	100,00	60,00	20	1,844	1,555	123,57 €	
YG2.5-39	39	97,50	102,50	60,00	20	1,930	1,642	125,32 €	
YG2.5-40	40	100,00	105,00	75,00	20	2,202	1,731	144,27 €	
YG2.5-41	41	102,50	107,50	75,00	20	2,293	1,822	131,47 €	
YG2.5-42	42	105,00	110,00	75,00	20	2,387	1,916	133,53 €	
YG2.5-43	43	107,50	112,50	75,00	20	2,483	2,011	134,90 €	
YG2.5-44	44	110,50	115,00	75,00	20	2,600	2,129	136,55 €	
YG2.5-45	45	112,50	117,50	75,00	20	2,681	2,210	138,30 €	
YG2.5-46	46	115,00	120,00	75,00	20	2,783	2,312	141,46 €	
YG2.5-47	47	117,50	122,50	75,00	20	2,888	2,417	144,20 €	
YG2.5-48	48	120,00	125,00	75,00	20	2,995	2,524	148,13 €	
YG2.5-49	49	122,50	127,50	75,00	20	3,105	2,634	152,11 €	
YG2.5-50	50	125,00	130,00	75,00	20	3,216	2,745	156,34 €	
YG2.5-51	51	127,50	132,50	75,00	20	3,330	2,859	157,60 €	
YG2.5-52	52	130,00	135,00	75,00	20	3,446	2,975	159,71 €	
YG2.5-53	53	132,50	137,50	75,00	20	3,564	3,093	161,41 €	
YG2.5-54	54	135,00	140,00	75,00	20	3,685	3,214	163,11 €	
YG2.5-55	55	137,50	142,50	75,00	20	3,808	3,337	189,03 €	
YG2.5-56	56	140,00	145,00	75,00	20	3,933	3,462	189,03 €	
YG2.5-57	57	142,50	147,50	75,00	20	4,060	3,589	189,03 €	
YG2.5-58	58	145,00	150,00	75,00	20	4,190	3,719	189,03 €	
YG2.5-59	59	147,50	152,50	75,00	20	4,322	3,851	190,79 €	
YG2.5-60	60	150,00	155,00	100,00	20	4,850	3,985	193,93 €	
YG2.5-62	62	155,00	160,00	100,00	20	5,125	4,260	219,61 €	
YG2.5-64	64	160,00	165,00	100,00	20	5,409	4,544	247,92 €	
YG2.5-65	65	162,50	167,50	100,00	20	5,554	4,689	265,71 €	
YG2.5-66	66	165,00	170,00	100,00	20	5,702	4,837	292,14 €	
YG2.5-68	68	170,00	175,00	100,00	20	6,004	5,139	304,97 €	
YG2.5-70	70	175,00	180,00	100,00	20	6,315	5,450	323,41 €	
YG2.5-71	71	177,50	182,50	100,00	20	6,474	5,608	343,21 €	
YG2.5-72	72	180,00	185,00	100,00	20	6,635	5,770	364,08 €	
YG2.5-73	73	182,50	187,50	100,00	20	6,798	5,933	377,42 €	
YG2.5-74	74	185,00	190,00	100,00	20	6,964	6,099	392,38 €	
YG2.5-75	75	187,50	192,50	100,00	20	7,132	6,267	407,34 €	
YG2.5-76	76	190,00	195,00	100,00	20	7,302	6,437	422,35 €	
YG2.5-78	78	195,00	200,00	127,00	25	8,141	6,743	430,01 €	
YG2.5-80	80	200,00	205,00	127,00	25	8,497	7,099	437,63 €	
YG2.5-86	86	215,00	220,00	127,00	25	9,619	8,222	446,05 €	
YG2.5-90	90	225,00	230,00	127,00	25	10,413	9,015	487,82 €	
YG2.5-96	96	240,00	245,00	127,00	25	11,670	10,273	525,24 €	
YG2.5-98	98	245,00	250,00	127,00	25	12,108	10,710	555,38 €	
YG2.5-100	100	250,00	255,00	127,00	25	12,554	11,156	623,28 €	
YG2.5-105	105	262,50	267,50	127,00	25	13,709	12,311	676,05 €	
YG2.5-110	110	275,00	280,00	127,00	25	14,920	13,523	717,59 €	
YG2.5-115	115	287,50	292,50	127,00	25	16,188	14,790	781,72 €	

On request

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

YG2.5-235	235	587,50	592,50	Dimensions: contact us	On request
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Dimensions in mm

Our other products



AC
Strike for toggle latch,
13mm



PRF4590_E
Bracket for aluminium
profile, PRF4590



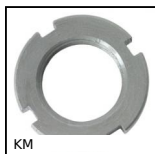
ACLERP
Roller block for
aluminium profile,
Without guide rail



M
Bellows cover,
Accessory:



CHAsb89
Hinge without pin,
Plastic hinge



KM
Bearing locknut,
Locknut KM



BAGSS
Stainless steel
Clamping collar,
Stainless steel



F7-P-AM
Multifunction display,
Magnetic band



VDS
Sliding lock
adjustment system,
Sliding lock for oblong



PR880
Idle sprocket for lat
top chain, Range 880



DOMI50
Domino 50 adjustable
slide, Slide DOMILINE
50



ZG0
Plastic spur gear,
Machined plastic
(delrin)

Complementary products



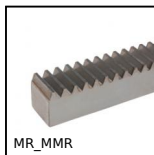
ZG2
Plastic spur gear,
Machined plastic
(delrin)



CLG2
Moulded plastic spur
gear, Moulded plastic
(nylon)



GG2
Ground spur gear,
Heat treated steel



MR_MMR
Metric section rack,
Steel