

Module

Steel 35NCD6

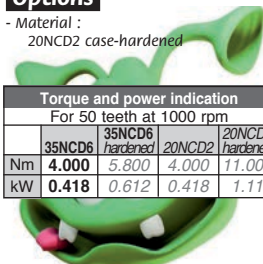
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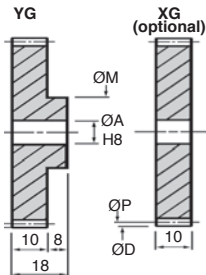
- Greater torque
- Precision class 9
- Pressure angle 20°
- Linear speed 300m/min

Options

- Material : 20NCD2 case-hardened



Torque and power indication			
For 50 teeth at 1000 rpm			
	35NCD6	35NCD6 hardened	20NCD2 hardened
Nm	4.000	5.800	4.000
kW	0.418	0.612	0.418



IN STOCK*
Otherwise contact us



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)		Stock*	Price each	
						YG	XG		1 to 5	YG XG
YG0.8-9	9	8,00	9,60	9,60	5	0,008	0,002	✓	23,87 €	
YG0.8-10	10	8,80	10,40	10,40	5	0,010	0,003	✓	23,87 €	
YG0.8-11	11	9,60	11,20	11,20	5	0,011	0,004	-	23,87 €	
YG0.8-12	12	9,60	11,20	11,20	5	0,011	0,004	✓	23,87 €	
YG0.8-13	13	10,40	12,00	12,40	5	0,014	0,005	✓	24,50 €	
YG0.8-14	14	11,20	12,80	12,80	5	0,015	0,006	-	24,97 €	
YG0.8-15	15	12,00	13,60	13,60	5	0,017	0,007	✓	25,61 €	
YG0.8-16	16	12,80	14,40	14,00	5	0,019	0,008	✓	26,25 €	
YG0.8-17	17	13,60	15,20	14,00	5	0,020	0,010	-	27,05 €	
YG0.8-18	18	14,40	16,00	14,00	5	0,022	0,011	✓	27,62 €	
YG0.8-19	19	15,20	16,80	14,00	5	0,023	0,012	-	27,97 €	
YG0.8-20	20	16,00	17,60	14,00	5	0,025	0,014	✓	28,27 €	
YG0.8-21	21	16,80	18,40	14,00	5	0,026	0,015	-	28,44 €	
YG0.8-22	22	17,60	19,20	14,00	5	0,028	0,017	-	28,83 €	
YG0.8-23	23	18,40	20,00	14,00	5	0,030	0,019	-	29,13 €	
YG0.8-24	24	19,20	20,80	14,00	5	0,031	0,021	-	29,30 €	
YG0.8-25	25	20,00	21,60	14,00	5	0,033	0,023	✓	29,68 €	
YG0.8-26	26	20,80	22,40	14,00	5	0,035	0,024	-	29,97 €	
YG0.8-27	27	21,60	23,20	14,00	5	0,037	0,027	-	30,23 €	
YG0.8-28	28	22,40	24,00	14,00	5	0,039	0,029	-	30,42 €	
YG0.8-29	29	23,20	24,80	14,00	5	0,042	0,031	-	30,61 €	
YG0.8-30	30	24,00	25,60	20,00	6	0,054	0,032	✓	30,79 €	
YG0.8-31	31	24,80	26,40	20,00	6	0,056	0,035	-	30,85 €	
YG0.8-33	33	26,40	28,00	20,00	6	0,061	0,040	-	31,13 €	

On request

*Depending on availability - Dimensions in mm

Part number	Teeth Z	PCD ØP	outside ØD	Boss ØM	Bore ØA	Weight (kg)		Stock*	Price each 1 to 5 XG	
						YG	XG		YG	XG
YG0.8-34	34	27,20	28,80	20,00	6	0,063	0,042	-	31,15 €	
YG0.8-35	35	28,00	29,60	20,00	6	0,066	0,045	✓	31,23 €	
YG0.8-36	36	28,80	30,40	20,00	6	0,069	0,048	-	31,26 €	
YG0.8-37	37	29,60	31,20	20,00	6	0,072	0,050	-	31,33 €	
YG0.8-38	38	30,40	32,00	20,00	6	0,075	0,053	✓	31,42 €	
YG0.8-39	39	31,20	32,80	20,00	6	0,078	0,056	-	31,49 €	
YG0.8-40	40	32,00	33,60	20,00	6	0,081	0,059	✓	31,52 €	
YG0.8-41	41	32,80	34,40	20,00	6	0,084	0,062	-	31,58 €	
YG0.8-42	42	33,60	35,20	20,00	6	0,087	0,066	-	31,66 €	
YG0.8-43	43	34,40	36,00	20,00	6	0,090	0,069	-	31,68 €	
YG0.8-44	44	35,20	36,80	20,00	6	0,093	0,072	-	31,86 €	
YG0.8-45	45	36,00	37,60	20,00	6	0,097	0,076	-	32,00 €	
YG0.8-46	46	36,80	38,40	20,00	6	0,100	0,079	-	32,10 €	
YG0.8-47	47	37,60	39,20	20,00	6	0,104	0,083	-	32,16 €	
YG0.8-48	48	38,40	40,00	20,00	6	0,108	0,086	-	32,30 €	
YG0.8-49	49	39,20	40,80	20,00	6	0,111	0,090	-	32,33 €	
YG0.8-50	50	40,00	41,60	20,00	6	0,115	0,094	✓	32,35 €	
YG0.8-51	51	40,80	42,40	20,00	6	0,119	0,098	-	32,62 €	
YG0.8-52	52	41,60	43,20	20,00	6	0,123	0,102	✓	32,74 €	
YG0.8-53	53	42,40	44,00	20,00	6	0,127	0,106	-	32,84 €	
YG0.8-54	54	43,20	44,80	20,00	6	0,131	0,110	✓	32,99 €	
YG0.8-55	55	44,00	45,60	20,00	6	0,135	0,114	-	33,18 €	
YG0.8-56	56	44,80	46,40	20,00	6	0,140	0,118	-	33,27 €	
YG0.8-57	57	45,60	47,20	20,00	6	0,144	0,123	-	33,50 €	
YG0.8-58	58	46,40	48,00	20,00	6	0,148	0,127	-	33,60 €	
YG0.8-59	59	47,20	48,80	20,00	6	0,153	0,132	-	33,69 €	
YG0.8-60	60	48,00	49,60	20,00	6	0,157	0,136	-	33,85 €	
YG0.8-61	61	48,80	50,40	20,00	6	0,162	0,141	-	34,02 €	
YG0.8-62	62	49,60	51,20	20,00	6	0,167	0,146	-	34,17 €	
YG0.8-63	63	50,40	52,00	20,00	6	0,172	0,151	-	34,36 €	
YG0.8-64	64	51,20	52,80	20,00	6	0,177	0,155	-	34,48 €	
YG0.8-66	66	52,80	54,40	30,00	8	0,210	0,164	-	34,56 €	
YG0.8-68	68	54,40	56,00	40,00	8	0,254	0,174	-	34,73 €	
YG0.8-70	70	56,00	57,60	40,00	8	0,265	0,185	-	35,01 €	
YG0.8-75	75	60,00	61,60	40,00	8	0,293	0,213	-	35,44 €	
YG0.8-76	76	60,80	62,40	40,00	8	0,299	0,218	✓	36,25 €	
YG0.8-80	80	64,00	65,60	40,00	8	0,323	0,242	-	37,32 €	
YG0.8-86	86	68,80	70,40	40,00	8	0,361	0,281	-	37,84 €	
YG0.8-88	88	70,40	72,00	40,00	8	0,374	0,294	-	38,50 €	
YG0.8-90	90	72,00	73,60	40,00	8	0,388	0,308	✓	39,30 €	
YG0.8-96	96	76,80	78,40	40,00	8	0,431	0,351	-	39,95 €	
YG0.8-100	100	80,00	81,60	40,00	8	0,461	0,381	✓	43,85 €	
YG0.8-112	112	89,60	91,20	40,00	8	0,559	0,479	-	50,87 €	
YG0.8-120	120	96,00	97,60	40,00	8	0,630	0,550	-	57,79 €	
YG0.8-127	127	101,60	103,20	40,00	10	0,697	0,617	-	69,41 €	
YG0.8-128	128	102,40	104,00	50,00	10	0,750	0,624	-	71,65 €	
YG0.8-140	140	112,00	113,60	50,00	10	0,873	0,748	-	75,72 €	
YG0.8-150	150	120,00	121,60	50,00	12	0,985	0,859	-	87,52 €	
YG0.8-175	175	140,00	141,60	50,00	12	1,298	1,172	-	111,24 €	
YG0.8-200	200	160,00	161,60	50,00	15	1,658	1,533	-	124,72 €	

On request

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

YG0.8-173	173	138,40	140,00	Dimensions : contact us	on request
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*Depending on availability - Dimensions in mm

Our other products



NAST

Cam follower without axial guide, With interior ring



H02

Single needle roller universal joint, Heavy duty



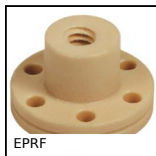
PCP

Cell carrier assembly, Ready assembled



CNA-CNG

Right angled mounting plate, Right angled mounting plate for clevis



EPRF

High helix leadscrew, Flanged nut - up to 40mm per rotation



BSCm

Knurled torque knobs - male, Knurled threaded torque



LRM2

Cylindrical bronze nut, Bronze - 2 threads



DFG

Flat suction cup, silicon



PFC

Fixed rubber levelling foot, Levelling support



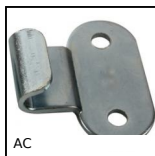
ADL_M

Male eye bolt conforms to DIN580,



ZBconique

Machined plastic bevel gear, 1:1



AC

Strike for toggle latch, 20mm

Complementary products



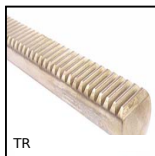
ZG0

Plastic spur gear, Machined plastic (delrin)



R_RR

Narrow spur rack, Steel



TR

Spur round rack, Stainless steel - module 0,25-1,5