

## Module

## Steel 35NCD6

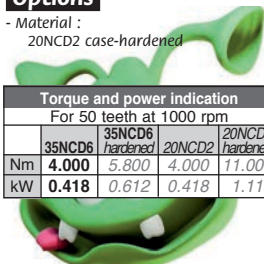
# 0.8



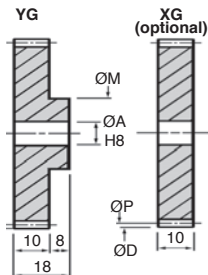
- Greater torque
- Precision class 9
- Pressure angle 20°
- Linear speed 300m/min

### 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** ↓

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

## Our other products



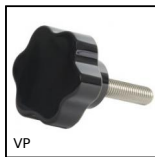
PRES5HR  
Manual workbench press, Force up to 500kg



LC  
Friction clutch, 30 to 240 Nm



BOX-TOR-C  
Box set of Nitrile O-rings in nitrile, 3.00 x 1.50mm to 30.20 x 3.00



VP  
Small 6 lobe threaded handle - male, Duroplast - Steel



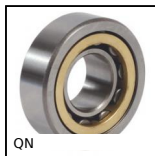
AC156-157  
Strike for toggle latch, 25.5mm



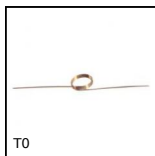
ETGamme  
Extension springs DIN2097, DIN 2097



LRR  
Spring loaded latch, Spring loaded latch



QN  
Single row cylindrical roller bearing, Free outer ring



T0  
Torsion spring, Stainless steel



PCH  
Knob for gripping, Mushroom



UCFL\_SS  
Stainless steel flanged bearing, Stainless steel



RDE-B  
Sealing washer Hygienic Usit®, Stainless steel - Blue EPDM

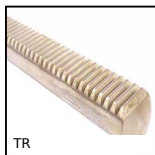
## Complementary products



ZG0  
Plastic spur gear, Machined plastic (delrin)



R\_RR  
Narrow spur rack, Steel



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