

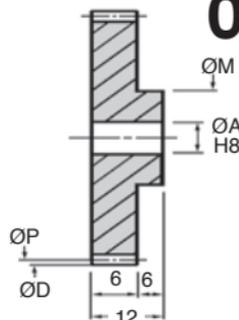
Steel or **machined** plastic

Module
0.5

- Gears are in permanent contact
- Reduced noise
- Pressure angle 20°
- Material: Steel 20NCD2 or delrin plastic

Info.

Important: a right handed gear only meshes with a left handed gear.



Torque and power indication				
For 50 teeth at 1000 rpm				
	20NCD2 Z10CNF18.09	20NCD2 hardened	brass	delrin
Nm	0.53	2.09	0.26	0.13
kW	0.05	0.22	0.03	-

Steel DISCOUNTS

Qty	1+	6+	20+	40+
Disc.	List	-12%	-25%	On request

Plastic DISCOUNTS

Qty	1+	6+	30+
Disc.	List	-22%	On request

Part number		Z	ØP	ØD	ØM	Boss	ØA	Bore	Price each 1 to 5	
Steel	Plastic	Teeth	PCD	Outside	SH	ZSH	SH	ZSH	SH	ZSH
SH0.5-10	-	10	5.78	6.78	6.78	-	3	-	17.95 €	-
SH0.5-15	ZSH0.5-15	15	7.88	8.88	8.50	7	4	2	18.61 €	9.34 €
SH0.5-20	ZSH0.5-20	20	10.50	11.50	8.50	9	4	3	19.69 €	9.83 €
SH0.5-25	ZSH0.5-25	25	13.13	14.13	10.00	10	4	3	20.97 €	10.46 €
SH0.5-30	ZSH0.5-30	30	15.75	16.75	10.00	12	5	4	21.87 €	10.98 €
SH0.5-35	ZSH0.5-35	35	18.38	19.38	10.00	12	5	4	23.16 €	11.60 €
SH0.5-40	ZSH0.5-40	40	21.00	22.00	10.00	12	5	4	24.38 €	11.76 €
SH0.5-45	ZSH0.5-45	45	23.63	24.63	10.00	12	5	4	25.65 €	12.46 €
SH0.5-50	ZSH0.5-50	50	26.25	27.25	12.00	12	6	4	26.87 €	13.07 €
SH0.5-55	ZSH0.5-55	55	28.88	29.88	12.00	14	6	4	27.84 €	13.70 €
SH0.5-60	ZSH0.5-60	60	31.50	32.50	12.00	14	6	4	28.80 €	15.58 €
SH0.5-65	ZSH0.5-65	65	34.13	35.13	12.00	14	6	4	29.71 €	16.05 €
SH0.5-70	ZSH0.5-70	70	36.75	37.75	12.00	14	6	4	30.17 €	16.22 €
SH0.5-75	ZSH0.5-75	75	39.38	40.38	12.00	14	6	4	30.78 €	16.62 €
SH0.5-80	ZSH0.5-80	80	42.00	43.00	12.00	16	6	5	31.44 €	16.91 €
SH0.5-86	ZSH0.5-86	86	45.15	46.15	12.00	16	6	5	32.11 €	19.64 €
SH0.5-90	ZSH0.5-90	90	47.25	48.25	12.00	16	6	5	32.66 €	19.93 €
SH0.5-100	ZSH0.5-100	100	52.50	53.50	12.00	16	6	5	33.16 €	20.32 €
SH0.5-120	ZSH0.5-120	120	63.00	64.00	12.00	16	6	6	40.08 €	20.55 €
SH0.5-140	ZSH0.5-140	140	73.50	74.50	12.00	16	6	6	47.95 €	20.74 €
SH0.5-150	ZSH0.5-150	150	78.75	79.75	15.00	16	8	8	52.92 €	20.77 €
SH0.5-180	ZSH0.5-180	180	94.50	95.50	15.00	16	8	8	58.92 €	30.29 €
SH0.5-200	-	200	105.00	106.00	20.00	-	10	-	64.34 €	-
SH0.5-220	-	220	115.50	116.50	20.00	-	10	-	70.17 €	-
SH0.5-250	-	250	131.25	132.25	25.00	-	12	-	77.21 €	-

Gears available up to this size

SH0.5-264	ZSH0.5-264	264	Dimensions: contact us		On request	On request
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Dimensions in mm

Our other products



Combined bearing with inner ring, Axial load in both directions



Deep groove ball bearing, Steel



Shoulder screw stainless steel 416, Pre-treated 416 stainless steel



Drylin® Linear table, Economy range



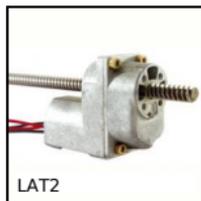
AT type timing pulley, Economy range - AT5 aluminium



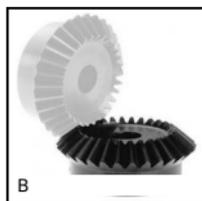
Internal gear, Machined plastic (delrin)



Spring loaded toggle latch, Standard (GP22-GP23)



2A motorised linear actuator, 2 amperes



Steel bevel gear, 1:1



Stainless steel bevel gear, 1:1



Cap nut for foot for the food industry,



Locking Assembly, Medium/high torque

Complementary products



Parallel axis helical gear, Steel 20NCD2