

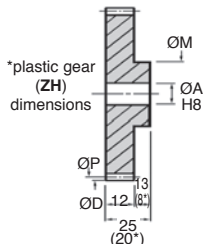
Steel or **machined** plastic

## Module 1.5

- Power transferred through 90°
- Teeth are angled at 45° to the right
- Pressure angle 20°
- Material: Steel 20NCD2 or delrin plastic

### Info.

**Important:** A helical gear with a 45° RH angle meshes with a second identically angled gear.



Torque and power indication			
For 50 teeth at 1000 rpm			
	20NCD2 Z10CNF18.09	20NCD2 hardened	delrin
Nm	2.32	15.28	0.7
kW	0.24	1.60	-

### 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	H	ZH	H	ZH	
H1.5-10	ZH1.5-10	10	21,21	24,21	17	20	8	8	22,87 € 11,44 €
H1.5-14	ZH1.5-14	14	29,70	32,70	20	25	10	8	27,16 € 15,02 €
H1.5-15	ZH1.5-15	15	31,82	34,82	20	25	10	8	28,11 € 15,26 €
H1.5-16	ZH1.5-16	16	33,94	36,94	25	25	12	8	28,85 € 15,58 €
H1.5-20	ZH1.5-20	20	42,43	45,43	30	25	15	8	33,83 € 21,35 €
H1.5-22	ZH1.5-22	22	46,67	49,67	30	28	15	10	36,03 € 22,70 €
H1.5-25	ZH1.5-25	25	53,03	56,03	40	28	15	10	39,00 € 29,43 €
H1.5-26	ZH1.5-26	26	55,15	58,15	40	28	15	10	39,85 € 30,17 €
H1.5-28	ZH1.5-28	28	59,40	62,40	40	30	15	12	42,45 € 32,11 €
H1.5-30	ZH1.5-30	30	63,64	66,64	40	30	15	12	42,56 € 36,48 €
H1.5-32	ZH1.5-32	32	67,88	70,88	40	30	15	12	44,40 € 38,01 €
H1.5-35	ZH1.5-35	35	74,25	77,25	40	30	15	12	51,87 € 44,47 €
H1.5-36	ZH1.5-36	36	76,37	79,37	40	36	15	12	53,44 € 48,46 €
H1.5-40	ZH1.5-40	40	84,85	87,85	40	36	15	12	56,82 € 51,65 €
H1.5-46	ZH1.5-46	46	97,58	100,58	40	36	15	12	63,26 € 70,17 €
H1.5-50	ZH1.5-50	50	106,07	109,07	40	48	15	12	68,85 € 76,43 €
H1.5-56	ZH1.5-56	56	118,79	121,79	40	48	15	12	82,54 € 100,09 €
H1.5-60	ZH1.5-60	60	127,28	130,28	40	48	15	12	93,87 € 107,41 €
H1.5-65	ZH1.5-65	65	137,89	140,89	40	48	15	12	103,83 € 133,29 €
H1.5-70	ZH1.5-70	70	148,49	151,49	40	48	15	15	120,52 € 150,78 €
H1.5-80	-	80	169,71	172,71	40	-	15	-	152,66 € -

### Gears available up to this size

H1.5-83	ZH1.5-83	83	Dimensions: contact us		on request	on request
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*Dimensions in mm*

## Our other products



PTAF80\_PAMF80

Articulated fixable foot with pressed base Ø80, Ø 80



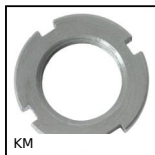
CHA\_GC\_145S

Stainless steel garnet hinge, To screw



BPM

Slotted spring plunger with ball tip, Steel



KM

Bearing locknut, Locknut KM



APB\_BOU

Protective cap, Safety cap



PT880

Drive sprocket for slat top chain, Range 880



NT62

Spur gear coaxial gearbox, from 6 to 18 Nm - Inline



CHA1056-U4

Screwed hinge, 180°



CHMX\_CHMDX

Shaft for worm and wheel reducer CHMR and CHM, CHMR and



Gal-cardan

Single universal joint eco series, Low duty



HLC28

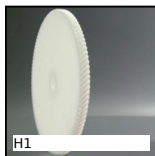
Right angle spiro bevel gearbox, Up to 182Nm



VAP

Magnetic stud with central hole, With central hole

## Complementary products



H1

Crossed helical gear crossed axis at 90°, Machined plastic (delrin)