

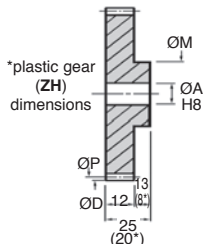
Steel or **machined plastic**

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
Dimensions in mm					

Our other products



LC

Friction clutch, 30 to 240 Nm



VBFP

Small 6 lobe threaded handle - female, Duroplast - Stainless steel



PSG155

Spur gear - precision range, Stainless steel 303



NT61

Spur gear coaxial gearbox, from 5 to 14 Nm - Inline



T5P_T10P

Connecting plate for T type timing belts, T10



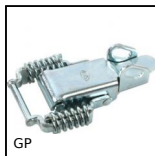
CHAE3030PA

Square decorative screwed hinges, Polyamide



DOMI80

Domino 80 adjustable slide, Slide DOMILINE 80



GP

Spring loaded toggle latch, With padlock-holder



PPJ

Indexing plunger with flange, With



PRF_ROUL_F

Castor for aluminium profile, With brake



RFVbr

Stainless steel reaction arm,



CHB

Worm and wheel gear reducer, up to 22 Nm

Complementary products



H1

Crossed helical gear crossed axis at 90°, Steel 20NCD2