

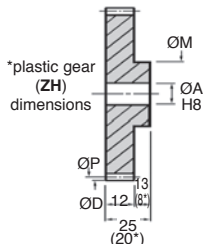
Steel or **machined** plastic

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



PRF_FIX_ANG
Fastener for aluminium profile, Angular joint



BCAss
Stainless steel splined bush, Inox



SBF
Sealed flange bearing unit for Food Industry, cover



ACLERP
Roller block for aluminium profile, Without guide rail



GCL
Linear ball slide Eco Range, economy range



CDCP
Flanged drill bushing, Steel



SHA_PTR
Handwheel with folding handle, Polyamide



AC144
Strike for toggle latch, 22mm



PRES5HR
Manual workbench press, Force up to 500kg



PCP
Cell carrier assembly, Ready assembled

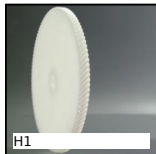


UGH40
H Type Guide units, For Ø40 actuators



BCFH
Mushroom headed button Hygienic Usit®, With male thread and high head

Complementary products



H1
Crossed helical gear crossed axis at 90°, Machined plastic (delrin)