

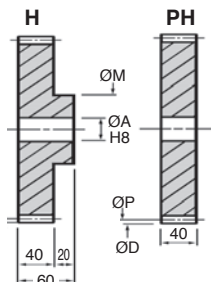
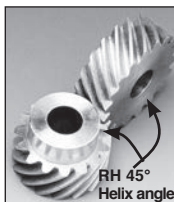
## Steel

## Module 4.0

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

### 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
Nm	<b>36.07</b>	237.1
kW	<b>3.78</b>	24.84

### DISCOUNTS

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

Part number	Z Teeth	ØP PCD	ØD Outside	ØM Boss	ØA Bore	Price each 1 to 5 H PH
H4-10	10	56,57	64,57	45	25	91,32 €
H4-12	12	67,88	75,88	50	25	102,89 €
H4-15	15	84,85	92,85	50	25	128,12 €
H4-16	16	90,51	98,51	80	30	130,65 €
H4-18	18	101,82	109,82	80	30	144,19 €
H4-20	20	113,14	121,14	80	30	161,74 €
H4-22	22	124,45	132,45	80	30	189,00 €
H4-25	25	141,42	149,42	80	30	248,32 €
H4-26	26	147,08	155,08	80	30	263,28 €
H4-28	28	158,39	166,39	80	30	291,61 €
H4-30	30	169,71	177,71	80	30	335,76 €
H4-32	32	181,02	189,02	80	30	350,95 €
H4-35	35	197,99	205,99	80	30	374,99 €
H4-36	36	203,65	211,65	80	30	384,19 €
H4-38	38	214,96	222,96	80	30	420,87 €
H4-40	40	226,27	234,27	80	30	495,09 €
H4-42	42	237,59	245,59	80	30	540,95 €
H4-45	45	254,56	262,56	80	30	679,88 €
H4-46	46	260,22	268,22	80	30	732,69 €
H4-48	48	271,53	279,53	80	30	781,23 €
H4-50	50	282,84	290,84	80	30	865,30 €
H4-55	55	311,13	319,13	80	30	1 128,50 €
H4-56	56	316,78	324,78	80	30	1 193,95 €
H4-58	58	328,10	336,10	80	30	1 308,45 €
H4-60	60	339,41	347,41	80	30	1 362,92 €

On request

**Gears available up to this size**

H4-100 100

Dimensions: contact us

on request

Dimensions in mm

## Our other products



BOXdhx

Boxed set of threaded dowel pins DIN7979D, Boxed set - extractable D...



RIMtce

Locking castor, with central hole



PHT

Pull handle, Up to 250 °C



TRM

Spur round rack, Steel - module 1-6



gt64r

Rotating bent lever with spring, Increased fitting tolerances



SCH

Horizontal hook toggle clamp, Horizontal Hook clamp - steel



DOG319

Motor-gearbox 12V and 24V DC, from 4 to 9 Nm



PW\_PWG2

Worm - precision range, Stainless steel



HK

Manual locking clamp, Manual locking clamp



E50

Right angle helical reducers, from 3 to 41 Nm



UCF\_SS

Stainless steel flanged bearing, Stainless steel



INS\_SS

Self tapping stainless steel insert, 316 stainless steel

Complementary products