

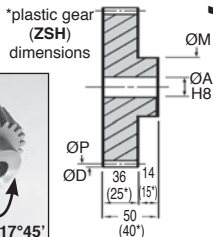
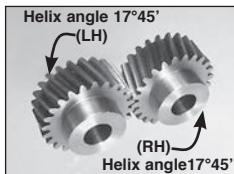
Steel or **machined plastic**

Module 3.0

- 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	114.2	451.9	57.12	20.00
kW	11.9	47.4	5.98	-

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
SH3-10	ZSH3-10	10	31,50	37,50	30	36	15	12	51,36 €	28,43 €
SH3-15	ZSH3-15	15	47,25	53,25	30	40	20	15	57,14 €	35,93 €
SH3-18	ZSH3-18	18	56,70	62,70	40	40	20	15	67,51 €	51,04 €
SH3-20	ZSH3-20	20	63,00	69,00	50	40	25	15	72,20 €	61,99 €
SH3-22	ZSH3-22	22	69,30	75,30	50	40	25	15	77,28 €	66,29 €
SH3-25	ZSH3-25	25	78,75	84,75	50	40	25	15	86,87 €	78,86 €
SH3-27	ZSH3-27	27	85,05	91,05	50	50	25	20	93,99 €	85,30 €
SH3-30	ZSH3-30	30	94,50	100,50	50	50	25	20	104,22 €	105,12 €
SH3-35	ZSH3-35	35	110,25	116,25	60	50	25	20	129,47 €	143,76 €
SH3-40	ZSH3-40	40	126,00	132,00	60	50	25	20	142,95 €	173,09 €
SH3-45	ZSH3-45	45	141,75	147,75	60	60	25	20	211,22 €	256,45 €
SH3-50	ZSH3-50	50	157,50	163,50	60	60	25	20	233,84 €	352,36 €
SH3-54	ZSH3-54	54	170,10	176,10	60	70	25	20	266,62 €	404,82 €
SH3-55	ZSH3-55	55	173,25	179,25	60	70	25	20	279,30 €	409,43 €
SH3-60	ZSH3-60	60	189,00	195,00	60	70	25	20	309,59 €	470,01 €
SH3-61	-	61	192,15	198,15	60	-	25	-	318,02 €	-
SH3-62	-	62	195,30	201,30	60	-	25	-	326,37 €	-
SH3-65	-	65	204,75	210,75	60	-	25	-	344,38 €	-
SH3-70	-	70	220,50	226,50	60	-	25	-	398,34 €	-
SH3-75	-	75	236,25	242,25	60	-	25	-	442,85 €	-
SH3-80	-	80	252,00	258,00	60	-	25	-	494,14 €	-
SH3-90	-	90	283,50	289,50	60	-	25	-	650,32 €	-
SH3-92	-	92	289,80	295,80	60	-	25	-	670,58 €	-
SH3-95	-	95	299,25	305,25	60	-	25	-	743,39 €	-

Gears available up to this size

SH3-180 ZSH3-180 180

Dimensions: contact us

On request On request

Dimensions in mm

Our other products



ZBconique

Machined plastic
bevel gear, 1:1



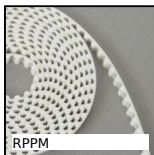
BOX-CS

Hose clamp, Box set
of steel hose clamps



J53

Spur gear coaxial
gearbox, from 0.43 to
1.15 - Inline



RPPM

RPP type belt per
metre, RPP8 Steel
cored polyurethane



T39_T49

Extension spring in
metre length stainless
steel, by the metre



UGH16

H Type Guide units,
For Ø12 and Ø16
actuators



CHA135

Screwed hinge, 135
degrees



CHARcav

Spring hinge, to install



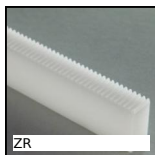
DOG316

Motor-gearbox 12V
and 24V DC, from 1.5
to 2 Nm



E15

Right angle helical
reducers, from 0.40 to
2.53 Nm



ZR

Plastic rack, Delrin



PFC

Fixed rubber levelling
foot, Levelling support
for small parts

Complementary products



SH3

Parallel axis helical
gear, Machined plastic
(delrin)