

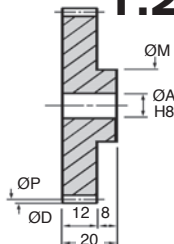
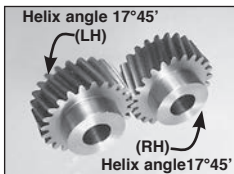
Steel or machined plastic

Module 1.25

- 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	6.61	43.45	3.31	1.5
kW	0.69	4.55	0.34	-

Steel DISCOUNTS

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

Plastic DISCOUNTS

Qty	1+	6+	30+
Disc.	List	-22%	On request

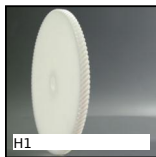
Part number		Z	ØP	ØD	ØM	Bore	ØA	Bore	Price each 1 to 5	
Steel	Plastic	Teeth	PCD	Outside	SH	ZSH	SH	ZSH	SH	ZSH
SH1.25-10	-	10	13,13	15,63	12	-	6	-	23,16 €	-
SH1.25-15	ZSH1.25-15	15	19,69	22,19	12	15	6	5	25,19 €	12,65 €
SH1.25-18	ZSH1.25-18	18	23,63	26,13	15	16	8	6	27,39 €	13,75 €
SH1.25-20	ZSH1.25-20	20	26,25	28,75	15	16	8	6	28,85 €	14,45 €
SH1.25-21	ZSH1.25-21	21	27,56	30,06	15	18	8	6	29,23 €	16,13 €
SH1.25-25	ZSH1.25-25	25	32,81	35,31	15	18	8	6	30,97 €	17,05 €
SH1.25-30	ZSH1.25-30	30	39,38	41,88	25	18	8	6	35,49 €	19,64 €
SH1.25-35	ZSH1.25-35	35	45,94	48,44	25	18	8	6	39,07 €	24,56 €
SH1.25-37	ZSH1.25-37	37	45,56	51,06	25	18	8	6	39,95 €	30,14 €
SH1.25-40	ZSH1.25-40	40	52,50	55,00	30	22	10	8	41,24 €	31,19 €
SH1.25-45	ZSH1.25-45	45	59,06	61,56	30	22	10	8	42,11 €	36,10 €
SH1.25-50	ZSH1.25-50	50	65,63	68,13	30	22	10	8	43,99 €	37,68 €
SH1.25-55	ZSH1.25-55	55	72,19	74,69	30	26	10	10	45,86 €	39,30 €
SH1.25-60	ZSH1.25-60	60	78,75	81,25	30	26	10	10	53,00 €	48,09 €
SH1.25-65	ZSH1.25-65	65	85,31	87,81	30	26	10	10	56,22 €	51,04 €
SH1.25-70	ZSH1.25-70	70	91,88	94,38	30	26	10	10	59,29 €	59,81 €
SH1.25-76	ZSH1.25-76	76	99,75	102,25	30	30	10	10	61,30 €	67,94 €
SH1.25-80	ZSH1.25-80	80	105,00	107,50	30	30	10	10	67,72 €	75,24 €
SH1.25-88	ZSH1.25-88	88	115,50	118,00	30	30	10	10	75,02 €	83,25 €
SH1.25-90	ZSH1.25-90	90	118,13	120,63	40	30	12	12	75,69 €	91,79 €
SH1.25-96	ZSH1.25-96	96	126,00	128,50	30	30	10	12	87,02 €	104,86 €
SH1.25-100	ZSH1.25-100	100	131,25	133,75	40	30	12	12	88,46 €	120,39 €
SH1.25-120	-	120	157,50	160,00	50	-	15	-	104,74 €	-
SH1.25-130	-	130	170,63	173,13	50	-	15	-	116,73 €	-

Gears available up to this size

SH1.25-135	ZSH1.25-135	135	Dimensions: contact us				On request	On request
------------	-------------	-----	------------------------	--	--	--	------------	------------

Dimensions in mm

Our other products



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



Linear ball slide -
Stainless steel balls,
Rail - from 514 N to
1670...



Ball pin socket, Socket



Single housed
bearing, Bearing fitted
with adhesive



Precision locknut,
Precision locknut



Bearing locknut, Self
locking locknut -
stainless steel lock
washer



Right angled gearbox,
bored shafts, up to 30
Nm



Idler chain sprocket,
For standard
applications



Stainless steel wire
thimble, Stainless
steel



Small 6 lobe threaded
handle - female,
Duroplast - Stainless



Tools Hygienic Usit®
and Hygienic
Design®, Protective



Bracket for aluminium
profile, PRF19 to
PRF45

Complementary products



Parallel axis helical
gear, Steel 20NCD2