

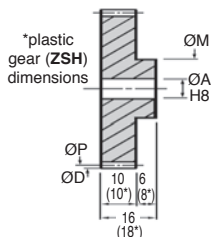
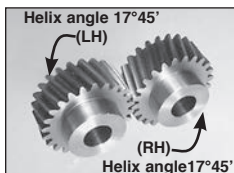
Steel or **machined plastic**

Module 0.8

- 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 ZiOCNF18.09	20NCD2 hardened	brass	delrin
Nm	2.25	8.92	1.13	0.5
kW	0.24	0.93	0.12	-

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	Steel	Plastic	Z Teeth	ØP PCD	ØD Outside	ØM Boss		ØA Bore		Price each 1 to 5	
						SH	ZSH	SH	ZSH	SH	ZSH
SH0.8-10	-		10	8,40	10,00	10	-	5	-	20,18 €	-
SH0.8-15	ZSH0.8-15		15	12,60	14,20	12	14,20	5	3	21,55 €	10,79 €
SH0.8-16	ZSH0.8-16		16	13,44	15,04	12	15,04	5	3	22,11 €	11,04 €
SH0.8-19	ZSH0.8-19		19	15,96	17,56	12	14,00	5	4	23,52 €	11,76 €
SH0.8-20	ZSH0.8-20		20	16,80	18,40	12	14,00	5	4	23,81 €	11,89 €
SH0.8-25	ZSH0.8-25		25	21,00	22,60	12	14,00	5	4	25,01 €	12,57 €
SH0.8-28	ZSH0.8-28		28	23,52	25,12	12	14,00	5	4	25,65 €	12,85 €
SH0.8-30	ZSH0.8-30		30	25,20	26,80	16	16,00	6	5	25,93 €	12,98 €
SH0.8-35	ZSH0.8-35		35	29,40	31,00	16	16,00	6	5	26,33 €	14,52 €
SH0.8-40	ZSH0.8-40		40	33,60	35,20	16	16,00	6	5	26,60 €	14,69 €
SH0.8-45	ZSH0.8-45		45	37,80	39,40	16	16,00	6	5	26,87 €	14,87 €
SH0.8-50	ZSH0.8-50		50	42,00	43,60	16	16,00	6	5	27,30 €	17,13 €
SH0.8-55	ZSH0.8-55		55	46,20	47,80	16	18,00	6	6	27,99 €	17,62 €
SH0.8-60	ZSH0.8-60		60	50,40	52,00	16	18,00	8	6	28,46 €	21,51 €
SH0.8-66	ZSH0.8-66		66	55,44	57,04	16	18,00	8	6	29,17 €	21,97 €
SH0.8-70	ZSH0.8-70		70	58,80	60,40	16	18,00	8	6	29,42 €	25,20 €
SH0.8-75	ZSH0.8-75		75	63,00	64,60	16	18,00	8	6	29,94 €	25,65 €
SH0.8-80	ZSH0.8-80		80	67,20	68,80	16	18,00	8	6	31,44 €	26,92 €
SH0.8-90	ZSH0.8-90		90	75,60	77,20	20	22,00	8	6	33,16 €	30,05 €
SH0.8-100	ZSH0.8-100		100	84,00	85,60	20	22,00	8	8	36,89 €	33,52 €
SH0.8-120	ZSH0.8-120		120	100,80	102,40	20	30,00	10	10	48,72 €	54,09 €
SH0.8-140	ZSH0.8-140		140	117,60	119,20	20	30,00	10	10	63,81 €	67,79 €
SH0.8-150	-		150	126,00	127,60	30	-	12	-	73,76 €	-

Gears available up to this size

SH0.8-164	ZSH0.8-164	164	Dimensions: contact us	On request	On request
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Dimensions in mm

Our other products



PR85

Articulated foot Ø83,
Ø 83



IN1

Internal gear, Steel
20NCD2



NT62

Spur gear coaxial
gearbox, from 6 to 18
Nm - Inline



TCL-ECL

Support rod for heavy
loads, Support spindle



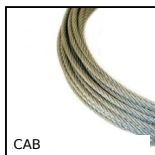
PCS75K

Chain sprocket with
hardened teeth,
19.05mm (DIN12B-1)



PSG15

Spur gear - precision
range, Stainless steel
316



CAB

Galvanised steel cable,
Galvanised
steel



CHAu

Screwed hinge, 270°



PRF_PSA

Shaft support for
aluminium profile,



RFK38C

Hypoid gearbox -
Stainless steel, up to



PTA50

Articulated levelling
foot, pressed base



UGH50

H Type Guide units,
For Ø50 actuators

Complementary products



SH0

Parallel axis helical
gear, Machined plastic
(delrin)