

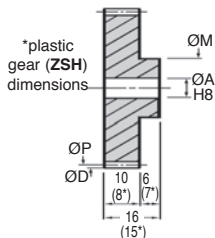
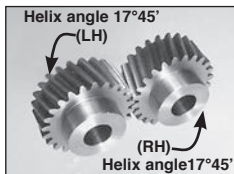
Parallel axis helical gear



Module 0.7

Steel or **machined plastic**

- 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	1.73	6.83	0.86	0.4
kW	0.18	0.72	0.09	-

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				
						SH	ZSH			
Steel	Plastic	Teeth	PCD	Outside	SH	ZSH	SH	ZSH		
SH0.7-10	-	10	7.35	8.75	8.75	-	4	-	20,18 €	-
SH0.7-11	-	11	8.09	9.49	9.49	-	5	-	20,18 €	-
SH0.7-15	ZSH0.7-15	15	11.03	12.43	11.90	12.43	5	3	21,55 €	10,79 €
SH0.7-20	ZSH0.7-20	20	14.70	16.10	12.00	12.00	5	3	23,81 €	11,89 €
SH0.7-22	ZSH0.7-22	22	16.17	17.57	12.00	12.00	5	3	24,27 €	12,19 €
SH0.7-25	ZSH0.7-25	25	18.38	19.78	12.00	14.00	5	4	25,01 €	12,57 €
SH0.7-30	ZSH0.7-30	30	22.05	23.45	12.00	14.00	5	4	25,93 €	12,98 €
SH0.7-34	ZSH0.7-34	34	24.99	26.39	16.00	14.00	6	4	26,27 €	13,19 €
SH0.7-35	ZSH0.7-35	35	25.73	27.13	16.00	14.00	6	4	26,33 €	13,19 €
SH0.7-40	ZSH0.7-40	40	29.40	30.80	16.00	16.00	6	5	26,60 €	14,69 €
SH0.7-45	ZSH0.7-45	45	33.08	34.48	16.00	16.00	6	5	26,87 €	14,87 €
SH0.7-50	ZSH0.7-50	50	36.75	38.15	16.00	16.00	6	5	27,47 €	15,22 €
SH0.7-51	ZSH0.7-51	51	37.49	38.89	16.00	16.00	6	5	27,58 €	15,22 €
SH0.7-55	ZSH0.7-55	55	40.43	41.83	16.00	16.00	6	5	28,10 €	17,66 €
SH0.7-60	ZSH0.7-60	60	44.10	45.50	16.00	16.00	6	5	28,77 €	18,07 €
SH0.7-70	ZSH0.7-70	70	51.45	52.85	16.00	18.00	8	6	29,94 €	22,57 €
SH0.7-75	ZSH0.7-75	75	55.13	56.63	16.00	18.00	8	6	30,57 €	23,13 €
SH0.7-80	ZSH0.7-80	80	58.80	60.20	16.00	18.00	8	6	31,88 €	27,33 €
SH0.7-90	ZSH0.7-90	90	66.15	67.55	16.00	18.00	8	6	33,69 €	28,85 €
SH0.7-100	ZSH0.7-100	100	73.50	74.90	16.00	18.00	8	6	42,84 €	36,72 €
SH0.7-120	ZSH0.7-120	120	88.20	89.60	20.00	18.00	8	8	58,49 €	53,11 €
SH0.7-140	-	140	102.63	104.30	20.00	-	10	-	66,65 €	-
SH0.7-150	-	150	110.25	111.65	25.00	-	10	-	72,27 €	-
SH0.7-175	-	175	128.63	130.03	30.00	-	15	-	83,30 €	-

Gears available up to this size

SH0.7-188	ZSH0.7-188	188	Dimensions: contact us				On request	On request
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Dimensions in mm

Our other products



DCA

Suction cup, 1.5 bellows, silicon



PSG125

Spur gear - precision range, Pre-hardened Steel 35NCD6



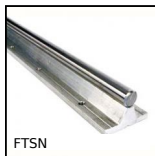
PDD

Actuating plunger, Non-rotating detector shaft



CHML40

Worm and wheel gear reducer, up to 57 Nm - Integrated torque limiter



FTSN

Supported shaft for linear guide, Steel shaft / Aluminium support



SLV

Vertical toggle clamp, Vertical Lever Clamp - stainless steel



RHTcscs

High Temperature Castor, up to 200kg



ACLBMC

Detector support for aluminium profile, Sensor holder



BPTRW

Cap for round tube to be welded, To be



SMLS

Linear table, For small lengths



KBS_UU

Stainless steel closed precision linear



VTLM

3 lobed handle, Polyamide - Steel

Complementary products



SH0

Parallel axis helical gear, Machined plastic (delrin)