

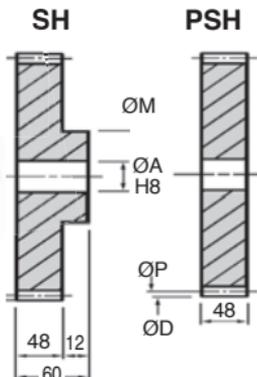
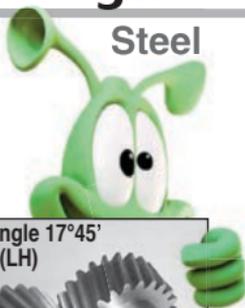
Parallel axis helical gear



Module 4.0

- Gears are in permanent contact
- Reduced noise
- Pressure angle 20°
- Material: Steel 20NCD2

Steel



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
Nm	338	1340	169
kW	35	140	17

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	
						SH	PSH
SH4-10	10	42,00	50,00	40	20	70,55 €	On request
SH4-12	12	50,40	58,40	40	20	70,55 €	
SH4-14	14	58,80	66,80	40	20	81,48 €	
SH4-15	15	63,00	71,00	40	25	92,43 €	
SH4-18	18	75,60	83,60	50	25	113,48 €	
SH4-20	20	84,00	92,00	50	25	121,95 €	
SH4-24	24	100,80	108,80	50	25	139,88 €	
SH4-25	25	105,00	113,00	80	30	145,41 €	
SH4-28	28	117,60	125,60	80	30	164,02 €	
SH4-30	30	126,00	134,00	80	30	176,06 €	
SH4-34	34	142,80	150,80	80	30	227,06 €	
SH4-35	35	147,00	155,00	80	30	243,94 €	
SH4-36	36	151,20	159,20	80	30	260,71 €	
SH4-40	40	168,00	176,00	80	30	307,46 €	
SH4-45	45	189,00	197,00	80	30	364,30 €	
SH4-46	46	193,20	201,20	80	30	368,51 €	
SH4-50	50	210,00	218,00	80	30	393,75 €	
SH4-55	55	231,00	239,00	80	30	479,88 €	
SH4-56	56	235,20	243,20	80	30	508,12 €	
SH4-60	60	252,00	260,00	80	30	561,94 €	
SH4-65	65	273,00	281,00	80	30	744,02 €	
SH4-68	68	285,60	293,60	80	30	820,38 €	
SH4-70	70	294,00	302,00	80	30	859,46 €	
SH4-72	72	302,40	310,40	80	30	930,60 €	
Gears available up to this size							
SH4-135	135					On request	On request

Dimensions in mm

Dimensions: contact us

Our other products



Flat magnet, Flat magnet



Parallel axis helical gear, Steel 20NCD2



Straight track for slat top chain, Ranges 880 and 881



Skive hobbed spur gears - precision range, Case hardened steel 20NCD2



Flat cable clamp, Steel



Shaft for worm and wheel reducer CHMR and CHM, CHMR and CHM gearbox...



Masterplate® glueable insert Ø19/Ø20, Cylindrical with nut



V- rail guidance Simple Select® system, Rail with carriage



Steel spur gear, Steel 20NCD2



Crossed helical gear crossed axis at 90°



Worm and wheel gear reducer, up to 28 Nm



Latch clamp with lock, Lockable

Complementary products