

Parallel axis helical gear



Module

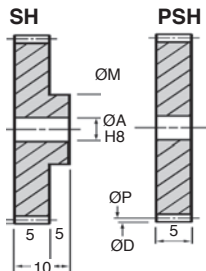
Steel

0.4

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

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	0.28	1.12	0.14
kW	0.03	0.12	0.01

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
SH0.4-10	10	4,62	5,42	5,42	2	17,20 €	On request
SH0.4-15	15	6,30	7,10	7,10	2	17,32 €	
SH0.4-20	20	8,40	9,20	8,00	3	17,32 €	
SH0.4-25	25	10,50	11,30	8,00	3	17,29 €	
SH0.4-30	30	12,60	13,40	8,00	3	17,50 €	
SH0.4-35	35	14,70	15,50	8,00	3	17,95 €	
SH0.4-40	40	16,80	17,60	12,00	4	18,38 €	
SH0.4-45	45	18,90	19,70	12,00	4	19,04 €	
SH0.4-50	50	21,00	21,80	12,00	4	19,62 €	
SH0.4-55	55	23,10	23,90	12,00	4	20,18 €	
SH0.4-60	60	25,20	26,00	12,00	4	21,06 €	
SH0.4-65	65	27,30	28,10	12,00	4	22,09 €	
SH0.4-70	70	29,40	30,20	12,00	4	22,39 €	
SH0.4-75	75	31,50	32,30	12,00	4	22,67 €	
SH0.4-80	80	33,60	34,40	12,00	5	23,07 €	
SH0.4-86	86	36,12	36,92	12,00	5	23,92 €	
SH0.4-90	90	37,80	38,60	12,00	5	24,80 €	
SH0.4-100	100	42,00	42,80	12,00	5	25,70 €	
SH0.4-120	120	50,40	51,20	12,00	5	26,05 €	
SH0.4-140	140	58,80	59,60	12,00	5	28,37 €	
SH0.4-150	150	63,00	63,80	12,00	5	29,25 €	
SH0.4-180	180	75,60	76,40	15,00	6	41,24 €	
SH0.4-200	200	84,00	84,80	15,00	8	46,32 €	
SH0.4-220	220	92,40	93,20	15,00	8	On request	
SH0.4-250	250	105,00	105,80	20,00	10	60,59 €	

Gears available up to this size

SH0.4-330	330	Dimensions: contact us			On request
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Dimensions in mm

Our other products



F7-I

Multifunction display,
With internal sensor



PITAss

Locking bolt, with T
handle



SSB

Stainless steel bevel
gear, 1:1



T5P_T10P

Connecting plate for T
type timing belts, T10



PRS100

Stainless steel
articulated foot Ø100,
Ø 100



TBbutee

Axial thrust bearing,
Steel balls



ZG2

Plastic spur gear,
Machined plastic
(delrin)



EX

Optional shaft for E-
type gear reducers, E
Gearboxes single
sided ou...



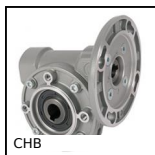
BLHT50

Right angled gearbox,
from 11.50 to 30 Nm



NT122

Spur gear coaxial
gearbox, from 32 to
85 Nm - Inline



CHB

Worm and wheel gear
reducer, up to 22 Nm



ACLERP

Roller block for
aluminium profile,
With guide rail

Complementary products