

Parallel axis helical gear



Module

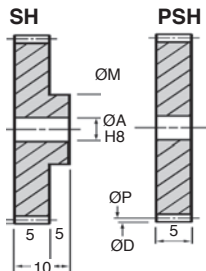
Steel

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 €		
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 €		

On request

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



BABtss
303 Stainless steel ball pin, 303 Stainless steel



HTD8M_50
HTD Heavy duty timing pulley, HTD8 Cast



UGH50
H Type Guide units, For Ø50 actuators



CHAE4080PA
Symmetrical decorative screwed hinge, Polyamide



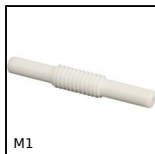
WJUM20
Drylin® W bearing block, Slide



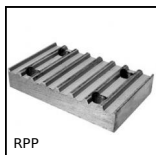
NT61
Spur gear coaxial gearbox, from 5 to 14 Nm - Inline



DOMI30
Connecting kits, XY linking kit



M1
Worm, Machined plastic (delrin)



RPP
Connecting plate for RPP type timing belts,



IN1
Internal gear, Steel 20NCD2



BSB
Ballscrew bearing unit, Support



ACM_AZ
Mounting bracket for bonnet fastener, Hook

Complementary products