

Parallel axis helical gear



Module

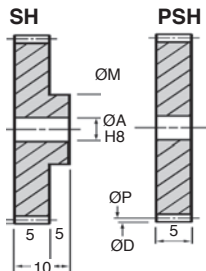
Steel

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	
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



DHX

Dowel pin internal thread, Extractable DIN 7979D



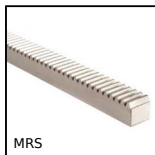
T5M T10M

T type timing belt per metre, T5 Steel cored polyurethane



BLM

Spring loaded plunger with ball tip, Plastic body



MRS

Stainless steel metric section rack, Stainless steel



GCH

Linear ball slide Eco Range, economy range



PRF4590

Standard aluminium profile, 45 x 90 mm



PML

Solid foot mount for heavy loads, Ø 100, 120 or 150



YG1

HEAVY DUTY spur gear, Steel 35NCD6



METC

Flanged sintered bronze bush, Self-lubricating sintered



DFG

Flat suction cup, silicon



BPQ

Quadro linear ball bearing unit, Included 4 linear ball bearings



PMC48_M8

Anti-vibration machine mount, Oval base plate

Complementary products