

PW PSW Worm and wheel set

Worm available in pre-treated or **stainless steel**

Module 2,0

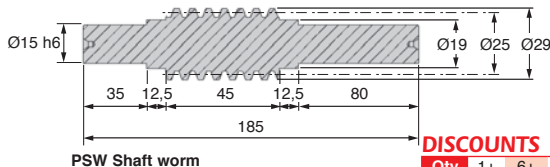
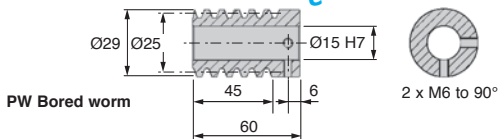
- Quality grade 7e25 DIN 3974
- Pressure angle: 20°
- Material:
 - Pre-treated steel 35NCD6, 28HRC
 - Stainless steel 303
- Tooth thickness conforms to DIN 3967



Quality grade 7e25

Info.

- Torque figures are for 100 rpm and are given as a guide only.



DISCOUNTS

Qty	1+	6+	19+	50+
Disc.	List	-5%	-10%	On request

Part number		No of starts	Price each 1 to 5	
Steel	Stainless steel		Steel	Stainless steel
Bored worm				
PW2.0-1	PW2.0-1S	1	99,63 €	134,53 €
PW2.0-2	PW2.0-2S	2	99,63 €	134,53 €
PW2.0-3	PW2.0-3S	3	99,63 €	134,53 €
PW2.0-4	PW2.0-4S	4	99,63 €	134,53 €
Shaft worm				
PSW2.0-1	PSW2.0-1S	1	151,11 €	204,01 €
PSW2.0-2	PSW2.0-2S	2	151,11 €	204,01 €
PSW2.0-3	PSW2.0-3S	3	151,11 €	204,01 €
PSW2.0-4	PSW2.0-4S	4	151,11 €	204,01 €

Dimensions in mm

Worm and wheel set

PWG

Bronze wheel

Module
2,0

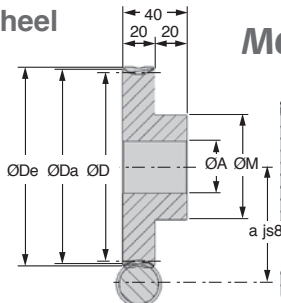
- Quality grade 7e25 DIN 3974
- Pressure angle: 20°
- Material: Bronze CA104 (CuAl10Ni5Fe4)
- Tooth thickness conforms to DIN 3967

Options

- Alternative bores (H7)
- Keyway conforming to DIN6885 (JS9)
- Tapped hole
- Hole for dowel pin

Info.

- Torque figures are for 100 rpm and are given as a guide only.
- To order, add the number of starts to the part number:
e.g. worm PW2,0-4, wheel PWG2,0-15-4



DISCOUNTS

Qty	1+	6+	19+	50+
Disc.	List	-5%	-10%	On request

Part number	No of teeth	a	ØD	ØDa	ØDe	Bore ØA	ØM	Theoretical backlash (mm)		Torque (Nm)	Price each 1 to 5
								Max.	Min.		
PWG2,0-15-1	15	27,50	30	34	36	10	25	0,114	-0,040	11,30	175,59 €
PWG2,0-16-1	16	28,50	32	36	38	10	25	0,114	-0,040	12,69	185,62 €
PWG2,0-17-1	17	29,50	34	38	40	10	25	0,114	-0,040	14,16	189,13 €
PWG2,0-18-1	18	30,50	36	40	42	10	25	0,117	-0,038	15,69	192,68 €
PWG2,0-19-1	19	31,50	38	42	44	10	25	0,117	-0,038	17,30	196,32 €
PWG2,0-20-1	20	32,50	40	44	46	10	25	0,117	-0,038	19,29	199,86 €
PWG2,0-21-1	21	33,50	42	46	48	12	35	0,117	-0,038	21,06	211,10 €
PWG2,0-22-1	22	34,50	44	48	50	12	35	0,117	-0,038	23,27	223,76 €
PWG2,0-23-1	23	35,50	46	50	52	12	35	0,117	-0,038	25,62	230,01 €
PWG2,0-24-1	24	36,50	48	52	54	12	35	0,117	-0,038	28,09	235,82 €
PWG2,0-25-1	25	37,50	50	54	56	12	35	0,117	-0,038	30,24	241,98 €
PWG2,0-26-1	26	38,50	52	56	58	12	35	0,137	-0,048	32,45	247,89 €
PWG2,0-27-1	27	39,50	54	58	60	12	35	0,137	-0,048	34,73	249,82 €
PWG2,0-28-1	28	40,50	56	60	62	12	35	0,137	-0,048	37,08	253,86 €
PWG2,0-29-1	29	41,50	58	62	64	14	50	0,137	-0,048	39,50	257,87 €
PWG2,0-30-1	30	42,50	60	64	66	14	50	0,137	-0,048	41,98	259,87 €
PWG2,0-32-1	32	44,50	64	68	70	14	50	0,137	-0,048	47,15	269,86 €
PWG2,0-35-1	35	47,50	70	74	76	14	50	0,137	-0,048	55,41	316,77 €
PWG2,0-38-1	38	50,50	76	80	82	14	50	0,139	-0,045	64,25	367,39 €
PWG2,0-40-1	40	52,50	80	84	86	14	50	0,139	-0,045	70,46	403,23 €
PWG2,0-42-1	42	54,50	84	88	90	14	50	0,139	-0,045	76,93	440,79 €
PWG2,0-45-1	45	57,50	90	94	96	14	50	0,139	-0,045	88,46	500,08 €
PWG2,0-48-1	48	60,50	96	100	102	14	50	0,139	-0,045	99,36	559,87 €
PWG2,0-50-1	50	62,50	100	104	106	16	65	0,139	-0,045	106,94	603,63 €
PWG2,0-52-1	52	64,50	104	108	110	16	65	0,139	-0,045	114,76	649,28 €
PWG2,0-55-1	55	67,50	110	114	116	16	65	0,139	-0,045	126,95	713,80 €
PWG2,0-58-1	58	70,50	116	120	122	16	65	0,139	-0,045	139,68	788,30 €
PWG2,0-60-1	60	72,50	120	124	126	16	65	0,139	-0,045	153,04	839,98 €

Wheels available with 15 to 60 teeth

Dimensions in mm

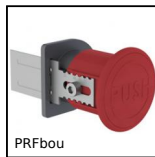
Our other products



BPM-Z
Plastic slotted spring plunger with ball tip, Plastic body + plastic...



EIM
Stainless steel U bolt, Stainless steel



PRFbou
Emergency release button for aluminium profile, Emergency release bu...



PRF_FIX_ANG
Fastener for aluminium profile, Angular joint



M0
Worm and wheel set, Machined plastic (delrin)



ESCON
Speed controller 5A, 5A



ZAmM
Shaft for linear guides, Hardened ground steel



BPHF
Ball transfer unit push fit, Heavy



PGM52-M4
Push/Pull handle, Brass



BOX-TOR-G
Box set of Nitrile O-rings in nitrile, 3.00 x 1.50 mm to 30.20 x



MEB
Moulded plastic bevel gear (nylon), 1:1



PSG1
Spur gear - precision range, Pre-hardened Steel 35NCD6

Complementary products



PW_PWG2
Wheel - precision range, Bronze



M2
Worm and wheel set, Unhardened steel