

Spur gear **with clamp**

Module
1,0

Teeth in polyacetal



- **Spur gear are attached to the shaft by a friction coupling**
- Precision grade JIS grade N10 (JIS B1702-1: 1998)
- Material:
Teeth polyacetal
Hub Stainless steel 303

Assembly

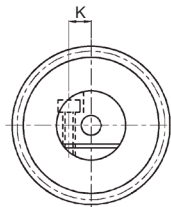
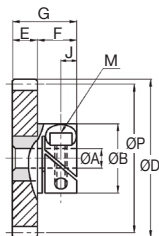
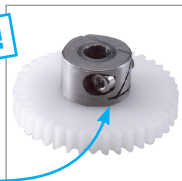
- Recommended shaft tolerances: g6, h6 or h7
- Torque slippage should be considered when making a selection.

Info

- *Torque(bending strength)

NEW !

with clamping jaws



DISCOUNTS

Qty	1+	2+	5+
Disc.	List	-5%	On request

Part number	Z Teeth	ØP PCD	ØD Outside	ØB Boss	ØA Bore	E	L	ØM screw	J	K	Torque* (Nm)	Slipping torque (Nm)	Mass (kg)	Price each
ZG1-20/SC	20	20	22	14	5	6	14,5	M2,5	3,3	4,4	0,96	0,62	0,013	
ZG1-24/SC	24	24	26	14	5	6	14,5	M2,5	3,3	4,4	1,22	0,62	0,014	
ZG1-25/SC	25	25	27	14	5	6	14,5	M2,5	3,3	4,4	1,28	0,62	0,014	
ZG1-30/SC	30	30	32	19	8	6	16	M3	4,5	6,0	1,61	2,22	0,027	
ZG1-32/SC	32	32	34	19	8	6	16	M3	4,5	6,0	1,75	2,22	0,027	
ZG1-36/SC	36	36	38	19	8	6	16	M3	4,5	6,0	2,04	2,22	0,029	
ZG1-40/SC	40	40	42	19	8	6	16	M3	4,5	6,0	2,33	2,22	0,031	
ZG1-50/SC	50	20	52	19	8	6	16	M3	4,5	6,0	3,07	2,22	0,037	
ZG1-60/SC	60	60	62	19	8	6	16	M3	4,5	6,0	3,78	2,22	0,045	
ZG1-80/SC	80	80	82	19	8	6	16	M3	4,5	6,0	5,23	2,22	0,063	
ZG1-100/SC	100	100	102	19	8	6	16	M3	4,5	6,0	6,68	2,22	0,087	

Dimensions in mm

Our other products



Spring hinge, to install



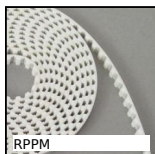
Rigid manual tensioner, Fixed



Idle chain sprocket,
For standard applications



Locking bolt, with T handle



RPP type belt per metre, RPP8 Steel cored polyurethane



Ball transfer unit light duty, Light



Accessories, Fixing kit



Female wing knob,
With blind thread



Parallel axis helical gear, Machined plastic



Indexing plunger mini, miniature - Stainless



Moulded plastic bevel gear (nylon), 1:1



Connecting kits, XY linking kit

Complementary products