

Spur gear with clamp

Sta

Module

Stainless steel 303

0,5



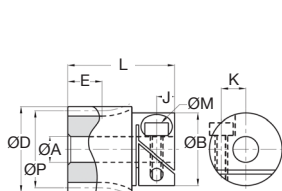
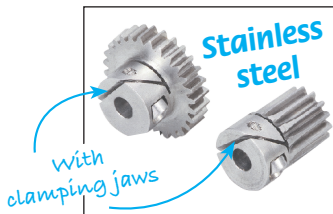
- Spur gear are attached to the shaft by a friction coupling
- Precision grade JIS grade N8 (JIS B1702-1: 1998)
- Material:
Stainless steel 303

Assembly

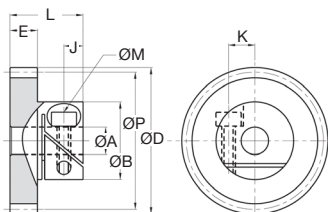
- Recommended shaft tolerances: g6, h6 or h7
- Torque slippage should be considered when making a selection

Info

- *Torque (bending strength)



24 teeth



30 teeth and more

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
SSG0.5-24-303/SC	24	12	13	14	5	7	22	M2,5	3,3	4,4	0,72	0,62	0,020	
SSG0.5-30-303/SC	30	15	16	14	5	5	15	M2,5	3,3	4,4	0,98	0,62	0,017	
SSG0.5-50-303/SC	50	25	26	14	6	5	15	M3	4,5	5,7	1,34	1,79	0,034	
SSG0.5-60-303/SC	60	30	31	19	8	5	15	M3	4,5	6,0	1,67	2,22	0,045	
SSG0.5-70-303/SC	70	35	36	19	8	5	15	M3	4,5	6,0	2,01	2,22	0,055	
SSG0.5-80-303/SC	80	40	41	24	10	5	19	M4	5,3	7,7	2,34	4,50	0,088	

Dimensions in mm

Sept 2026

HPC

www.hpceurope.com

Tel. +33(0)4 37 496 496