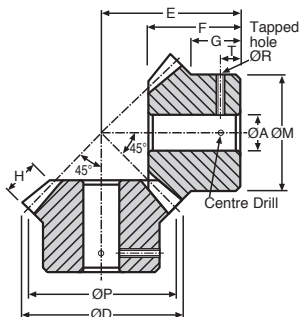


## Ratio

## Stainless steel 304L

# 1:1

- Module 0.8 to 2.5
- Pressure angle 20°
- Teeth Gleason
- Material:  
stainless steel 304L
- Two gears must be ordered to make a pair



| TORQUE AND POWER INDICATION | For 20 teeth at 1000 rpm |         |         |          |         |         |
|-----------------------------|--------------------------|---------|---------|----------|---------|---------|
|                             | 2.5 MOD                  | 2.0 MOD | 1.5 MOD | 1.25 MOD | 1.0 MOD | 0.8 MOD |
| Torque (Nm)                 | 4.30                     | 2.20    | 0.94    | 0.71     | 0.57    | 0.14    |
| Power (kW)                  | 0.455                    | 0.231   | 0.097   | 0.08     | 0.03    | 0.015   |

### DISCOUNTS

| Qty        | 1+   | 6+         | 20+        |
|------------|------|------------|------------|
| Disc. List | -12% | On request | On request |

| Part number | Teeth |        | ØP    | E  | ØD    | ØA | ØM | F     | G     | H     | ØR | T     | Price each 1 to 5 |
|-------------|-------|--------|-------|----|-------|----|----|-------|-------|-------|----|-------|-------------------|
|             | Z     | Module |       |    |       |    |    |       |       |       |    |       |                   |
| SSB0.8-16   | 16    | 0.8    | 12,80 | 20 | 13,93 | 6  | 10 | 16,00 | 12,21 | 3,00  | M3 | 7,00  | 44,47 €           |
| SSB0.8-25   | 25    | 0.8    | 20,00 | 20 | 21,13 | 6  | 16 | 13,35 | 8,00  | 4,24  | M3 | 5,00  | 48,27 €           |
| SSB0.8-30   | 30    | 0.8    | 24,00 | 20 | 25,13 | 6  | 20 | 11,96 | 6,00  | 5,09  | M3 | 4,00  | 52,17 €           |
| SSB1-20     | 20    | 1      | 20,00 | 25 | 21,41 | 8  | 18 | 18,45 | 14,00 | 4,24  | M4 | 8,00  | 53,13 €           |
| SSB1-30     | 30    | 1      | 30,00 | 25 | 31,41 | 8  | 26 | 14,95 | 8,00  | 6,35  | M4 | 5,00  | 60,39 €           |
| SSB1.25-20  | 20    | 1,25   | 25,00 | 23 | 26,70 | 8  | 22 | 15,27 | 9,00  | 6,00  | M4 | 3,50  | 55,81 €           |
| SSB1.25-30  | 30    | 1,25   | 37,50 | 36 | 39,30 | 10 | 30 | 23,47 | 13,50 | 8,00  | M4 | 5,00  | 63,23 €           |
| SSB1.5-20   | 20    | 1,5    | 30,00 | 35 | 32,12 | 10 | 26 | 25,17 | 18,00 | 6,35  | M4 | 10,00 | 57,62 €           |
| SSB1.5-30   | 30    | 1,5    | 45,00 | 35 | 47,12 | 10 | 38 | 19,92 | 9,00  | 9,50  | M4 | 5,00  | 70,91 €           |
| SSB2-20     | 20    | 2      | 40,00 | 42 | 43,00 | 12 | 34 | 29,00 | 19,00 | 8,50  | M5 | 10,00 | 67,40 €           |
| SSB2-30     | 30    | 2      | 60,00 | 42 | 63,00 | 12 | 50 | 21,87 | 7,00  | 12,70 | M5 | 4,00  | 84,44 €           |
| SSB2.5-16   | 16    | 2,5    | 40,00 | 50 | 43,50 | 15 | 35 | 36,80 | 27,50 | 8,00  | M5 | 15,00 | 68,91 €           |
| SSB2.5-25   | 25    | 2,5    | 62,50 | 50 | 66,00 | 15 | 55 | 30,50 | 15,00 | 15,00 | M5 | 8,00  | 97,78 €           |

Dimensions in mm

## Our other products



LWL

Linear ball slide -  
Stainless steel balls,  
Rail - from 514 N to  
1670...



BCM\_TP

Modular cylindrical  
brush, Tampico  
bristles



BOXdhx

Boxed set of threaded  
dowel pins DIN7979D,  
Boxed set -  
extractable D...



PSG25

Spur gear - precision  
range, Stainless steel  
316



BPFL

Sheet steel flanged  
bearing for light  
loads, Sheet steel



GE1006

Elastic ringed latch,  
Hooks into a slot



GLT3E-58

Telescopic drawer,



HTD14M\_55

HTD Heavy duty  
timing pulley, HTD14  
Cast



CF7

Female rod ends DIN  
ISO12240-4, Steel /



CHAsb89

Hinge without pin,  
Plastic hinge



WFRM

Flanged polymer nut,  
Polymer (Iglidur®) - 1



ALIDRP240

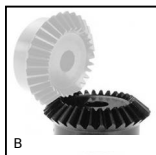
24V DC power supply,  
10 A

## Complementary products



ZBconique

Machined plastic  
bevel gear, 1:1



B

Steel bevel gear, 1:1