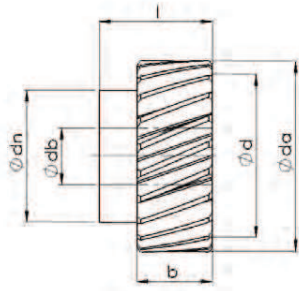


Stirnräder, schrägverzahnt, gefräst

Spur Gears, Helical with Milled Teeth



Modul | module 2,0

schrägverzahnt, linkssteigend | helical, left hand

Schrägungswinkel | helix angle 19° 31' 42''

Eingriffswinkel | pressure angle 20°

Material | material 1.0503 [C45]

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|-------|-------|-------|-----|-----|------|-------------------------|
| 20 | 46,4 | 42,44 | 30 | 9 | 35 | 28 | 0,35 | 126-020-020 |
| 25 | 57,1 | 53,05 | 35 | 12 | 35 | 28 | 0,54 | 126-020-025 |
| 30 | 67,7 | 63,66 | 40 | 12 | 35 | 28 | 0,76 | 126-020-030 |

Modul | module 3,0

schrägverzahnt, linkssteigend | helical, left hand

Schrägungswinkel | helix angle 19° 31' 42''

Eingriffswinkel | pressure angle 20°

Material | material 1.0503 [C45]

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|-------|-------|-------|-----|-----|------|-------------------------|
| 20 | 69,7 | 63,66 | 45 | 14 | 50 | 30 | 0,99 | 126-030-020 |
| 25 | 85,6 | 79,58 | 60 | 14 | 50 | 30 | 1,60 | 126-030-025 |

Modul | module 4,0

schrägverzahnt, linkssteigend | helical, left hand

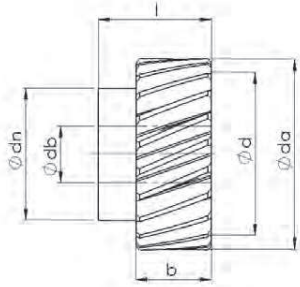
Schrägungswinkel | helix angle 19° 31' 42''

Eingriffswinkel | pressure angle 20°

Material | material 1.0503 [C45]

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|--------|-------|-------|-----|-----|------|-------------------------|
| 15 | 71,7 | 63,66 | 50 | 16 | 60 | 40 | 1,10 | 126-040-015 |
| 20 | 92,9 | 84,88 | 60 | 16 | 60 | 40 | 2,21 | 126-040-020 |
| 25 | 114,1 | 106,10 | 75 | 16 | 60 | 40 | 3,45 | 126-040-025 |

Stirnräder, schrägverzahnt, gefräst Spur Gears, Helical with Milled Teeth



Modul | module **5,0**
 schrägverzahnt, linkssteigend | helical, left hand
 Schrägungswinkel | helix angle **19° 31' 42''**
 Eingriffswinkel | pressure angle **20°**
 Material | material **1.0503 [C45]**

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|--------|-------|-------|-----|-----|------|-------------------------|
| 20 | 116,1 | 106,10 | 70 | 20 | 70 | 50 | 4,0 | 126-050-020 |
| 25 | 142,6 | 132,60 | 80 | 20 | 70 | 50 | 6,2 | 126-050-025 |

Modul | module **6,0**
 schrägverzahnt, linkssteigend | helical, left hand
 Schrägungswinkel | helix angle **19° 31' 42''**
 Eingriffswinkel | pressure angle **20°**
 Material | material **1.0503 [C45]**

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|--------|-------|-------|-----|-----|------|-------------------------|
| 20 | 139,3 | 127,30 | 90 | 20 | 80 | 60 | 7,0 | 126-060-020 |
| 25 | 171,2 | 159,20 | 110 | 20 | 80 | 60 | 10,8 | 126-060-025 |

Modul | module **8,0**
 schrägverzahnt, linkssteigend | helical, left hand
 Schrägungswinkel | helix angle **19° 31' 42''**
 Eingriffswinkel | pressure angle **20°**
 Material | material **1.0503 [C45]**

| Zähnez. No. teeth | d_a | d | d_n | d_b | l | b | [kg] | Bestell Nr. Part No. |
|----------------------|-------|--------|-------|-------|-----|-----|------|-------------------------|
| 20 | 186,0 | 169,77 | 120 | 40 | 120 | 80 | 15,8 | 126-080-020 |