

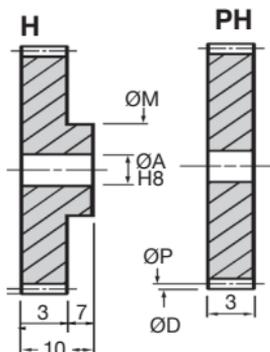
Steel

Module 0.4

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2

Info.

Important: A helical gear with a 45°RH angle meshes with a second identically angled gear



Torque and power indication

For 50 teeth at 1000 rpm

| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened |
|----|-----------------------|--------------------|
| Nm | 0,056 | 0,375 |
| kW | 0,006 | 0,039 |

DISCOUNTS

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|-----------|------|------------|-----|
| Disc. | List -12% | -25% | On request | |

| Part number | Z Teeth | ØP PCD | ØD External | ØM Boss | ØA Bore | Price each 1 to 5 H | PH |
|-------------|------------|-----------|----------------|------------|------------|------------------------|------------|
| H0.4-20 | 20 | 11,31 | 12,11 | 8,00 | 3 | 25,13 € | On request |
| H0.4-25 | 25 | 14,14 | 14,94 | 8,00 | 3 | 25,79 € | |
| H0.4-26 | 26 | 14,71 | 15,51 | 8,00 | 3 | 25,96 € | |
| H0.4-30 | 30 | 16,97 | 17,77 | 12,00 | 3 | 27,01 € | |
| H0.4-35 | 35 | 19,80 | 20,60 | 12,00 | 3 | 28,26 € | |
| H0.4-36 | 36 | 20,36 | 21,16 | 12,00 | 3 | 28,44 € | |
| H0.4-40 | 40 | 22,63 | 23,43 | 12,00 | 4 | 29,57 € | |
| H0.4-46 | 46 | 26,02 | 26,82 | 12,00 | 4 | 32,01 € | |
| H0.4-50 | 50 | 28,28 | 29,08 | 12,00 | 4 | 32,39 € | |
| H0.4-55 | 55 | 31,11 | 31,91 | 12,00 | 4 | 32,85 € | |
| H0.4-56 | 56 | 31,68 | 32,48 | 12,00 | 4 | 32,85 € | |
| H0.4-60 | 60 | 33,94 | 34,74 | 12,00 | 4 | 33,66 € | |
| H0.4-65 | 65 | 36,77 | 37,57 | 12,00 | 4 | 35,36 € | |
| H0.4-68 | 68 | 38,47 | 39,27 | 12,00 | 4 | 35,93 € | |
| H0.4-70 | 70 | 39,60 | 40,40 | 12,00 | 4 | 36,70 € | |
| H0.4-75 | 75 | 42,43 | 43,23 | 12,00 | 4 | 38,45 € | |
| H0.4-80 | 80 | 45,25 | 46,05 | 12,00 | 5 | 38,72 € | |
| H0.4-86 | 86 | 48,65 | 49,45 | 12,00 | 5 | 40,16 € | |
| H0.4-90 | 90 | 50,91 | 51,71 | 12,00 | 5 | 45,40 € | |
| H0.4-100 | 100 | 56,57 | 57,37 | 12,00 | 5 | 49,45 € | |
| H0.4-120 | 120 | 67,88 | 68,68 | 12,00 | 5 | 57,80 € | |



Gears available up to this size

H0.4-246 246

Dimensions: contact us

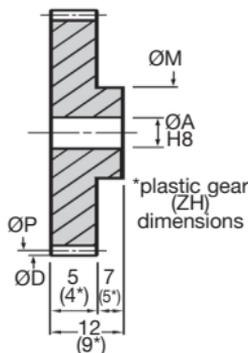
Dimensions in mm

90° crossed axis helical gear DelSte 90°

Module 0,5 Steel or machined Delrin

| Torque and power indication | | | |
|-----------------------------|-----------------------|--------------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | delrin |
| Nm | 0,127 | 0,705 | 0,03 |
| kW | 0,011 | 0,074 | - |

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or delrin plastic



Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|------|------|------|------------|
| Disc. | List | -12% | -25% | On request |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|-------|------|------|------------|
| Disc. | List | -22% | On request |

| Part number | Z | ØP | ØD | ØM | Boss | ØA | Bore | Price each | 1 to 5 |
|--|-----------|-------|------------------------|--------|-------|----|------|------------|----------|
| Steel | Delrin | Teeth | External | H | ZH | H | ZH | H | ZH |
| H0.5-14 | ZH0.5-14 | 14 | 9,90 | 10,90 | 8,50 | 10 | 4 | 3 | 28,44 € |
| H0.5-15 | ZH0.5-15 | 15 | 10,61 | 11,61 | 8,50 | 10 | 4 | 3 | 29,03 € |
| H0.5-20 | ZH0.5-20 | 20 | 14,14 | 15,14 | 10,00 | 10 | 5 | 3 | 31,31 € |
| H0.5-25 | ZH0.5-25 | 25 | 17,68 | 18,68 | 10,00 | 14 | 5 | 4 | 33,66 € |
| H0.5-26 | ZH0.5-26 | 26 | 18,38 | 19,38 | 10,00 | 14 | 5 | 4 | 34,03 € |
| H0.5-30 | ZH0.5-30 | 30 | 21,21 | 22,21 | 10,00 | 14 | 5 | 4 | 36,07 € |
| H0.5-35 | ZH0.5-35 | 35 | 24,75 | 25,75 | 10,00 | 14 | 5 | 4 | 38,72 € |
| H0.5-36 | ZH0.5-36 | 36 | 25,46 | 26,46 | 10,00 | 14 | 5 | 4 | 38,94 € |
| H0.5-40 | ZH0.5-40 | 40 | 28,28 | 29,28 | 10,00 | 14 | 5 | 4 | 40,52 € |
| H0.5-46 | ZH0.5-46 | 46 | 35,53 | 33,53 | 10,00 | 16 | 5 | 4 | 42,94 € |
| H0.5-50 | ZH0.5-50 | 50 | 35,36 | 36,36 | 12,00 | 16 | 6 | 5 | 43,93 € |
| H0.5-56 | ZH0.5-56 | 56 | 39,60 | 40,60 | 12,00 | 16 | 6 | 5 | 45,18 € |
| H0.5-60 | ZH0.5-60 | 60 | 42,43 | 43,43 | 12,00 | 16 | 6 | 5 | 46,13 € |
| H0.5-64 | ZH0.5-64 | 64 | 45,25 | 46,25 | 12,00 | 16 | 6 | 5 | 47,45 € |
| H0.5-70 | ZH0.5-70 | 70 | 49,50 | 50,50 | 12,00 | 16 | 6 | 5 | 47,60 € |
| H0.5-75 | ZH0.5-75 | 75 | 53,03 | 54,03 | 12,00 | 16 | 6 | 5 | 57,64 € |
| H0.5-80 | ZH0.5-80 | 80 | 56,57 | 57,57 | 12,00 | 16 | 6 | 5 | 57,64 € |
| H0.5-90 | ZH0.5-90 | 90 | 63,64 | 64,64 | 12,00 | 18 | 6 | 6 | 68,90 € |
| H0.5-100 | ZH0.5-100 | 100 | 70,71 | 71,71 | 16,00 | 18 | 6 | 6 | 76,14 € |
| H0.5-120 | ZH0.5-120 | 120 | 84,85 | 85,85 | 20,00 | 18 | 8 | 8 | 84,73 € |
| H0.5-140 | - | 140 | 98,99 | 99,99 | 20,00 | - | 8 | - | 92,55 € |
| H0.5-150 | - | 150 | 106,07 | 107,07 | 20,00 | - | 10 | - | 100,90 € |
| H0.5-180 | - | 180 | 127,26 | 128,28 | 20,00 | - | 10 | - | 113,14 € |
| Gears available up to this size | | | | | | | | | |
| H0.5-196 | ZH0.5-196 | 196 | Dimensions: contact us | | | | | | |

Dimensions in mm

On request

Steel

Module 0,7

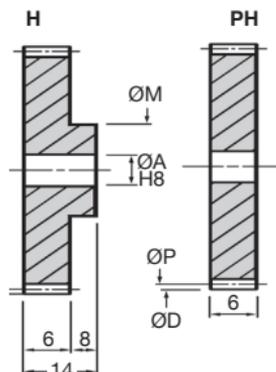
| Torque and power indication | | |
|-----------------------------|-----------------------|--------------------|
| For 50 teeth at 1000 rpm | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened |
| Nm | 0,272 | 1,791 |
| kW | 0,028 | 0,188 |

- Power transferred through 90°

- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear



DISCOUNTS

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|-----------|------|------------|-----|
| Disc. | List -12% | -25% | On request | |

| Part number | Z Teeth | ØP PCD | ØD External | ØM Boss | ØA Bore | Price each 1 to 5 | H | PH |
|-----------------------------------|------------|-----------|----------------|------------|------------|-------------------|---|----|
| H0.7-9 | 9 | 8,91 | 10,31 | 10,31 | 4 | 29,70 € | | |
| H0.7-10 | 10 | 9,90 | 11,30 | 11,30 | 4 | 31,01 € | | |
| H0.7-15 | 15 | 14,85 | 16,25 | 12,00 | 5 | 34,92 € | | |
| H0.7-16 | 16 | 15,84 | 17,24 | 12,00 | 5 | 35,32 € | | |
| H0.7-18 | 18 | 17,82 | 19,22 | 12,00 | 5 | 36,32 € | | |
| H0.7-20 | 20 | 19,80 | 21,20 | 12,00 | 5 | 37,09 € | | |
| H0.7-25 | 25 | 24,75 | 26,15 | 12,00 | 5 | 37,83 € | | |
| H0.7-26 | 26 | 25,74 | 27,14 | 12,00 | 5 | 37,90 € | | |
| H0.7-30 | 30 | 29,70 | 31,10 | 16,00 | 6 | 38,49 € | | |
| H0.7-35 | 35 | 34,65 | 36,05 | 16,00 | 6 | 39,54 € | | |
| H0.7-36 | 36 | 35,64 | 37,04 | 16,00 | 6 | 39,65 € | | |
| H0.7-40 | 40 | 39,60 | 41,00 | 16,00 | 6 | 40,63 € | | |
| H0.7-46 | 46 | 45,54 | 46,94 | 16,00 | 6 | 42,42 € | | |
| H0.7-50 | 50 | 49,50 | 50,90 | 16,00 | 6 | 44,41 € | | |
| H0.7-55 | 55 | 54,45 | 55,85 | 16,00 | 6 | 45,95 € | | |
| H0.7-56 | 56 | 55,44 | 56,84 | 16,00 | 6 | 45,95 € | | |
| H0.7-60 | 60 | 59,40 | 60,80 | 16,00 | 6 | 48,92 € | | |
| H0.7-66 | 66 | 65,34 | 66,74 | 16,00 | 6 | 58,04 € | | |
| H0.7-70 | 70 | 69,30 | 70,70 | 20,00 | 8 | 61,53 € | | |
| H0.7-75 | 75 | 74,25 | 75,65 | 20,00 | 8 | 70,07 € | | |
| H0.7-80 | 80 | 79,20 | 80,60 | 20,00 | 8 | 84,14 € | | |
| H0.7-90 | 90 | 89,10 | 90,50 | 20,00 | 8 | 88,01 € | | |
| H0.7-100 | 100 | 98,99 | 100,39 | 20,00 | 10 | 103,96 € | | |
| H0.7-120 | 120 | 118,97 | 120,19 | 20,00 | 10 | 119,68 € | | |
| ↓ Gears available up to this size | | | | | | | | |
| H0.7-140 | 140 | 138,59 | 139,99 | 30,00 | 12 | | | |

Dimensions in mm

On request

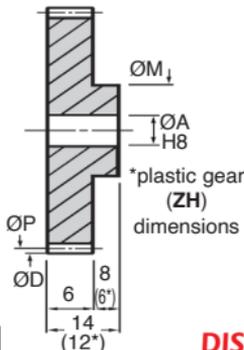
Module Steel or machined Delrin

0.8

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



| Torque and power indication | | | |
|-----------------------------|-----------------------|--------------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 0.395 | 2.596 | 0.10 |
| kW | 0.041 | 0.272 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|------------|------|------|------------|-----|
| Disc. List | -12% | -25% | On request | |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|------------|------|------------|-----|
| Disc. List | -22% | On request | |

| Part number | Z | ØP | ØD | ØM | Boss | ØA | Bore | Price each 1 to 5 | | | | |
|-------------|-----------|--|--------|----------|------------------------|----|------|-------------------|----------|---------|--|--|
| | | | | | | | | H | ZH | | | |
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | H | ZH | | |
| H0.8-9 | - | 9 | 11,31 | 12,91 | 9 | - | 5 | - | 29,70 € | - | | |
| H0.8-10 | - | 10 | 11,31 | 12,91 | 9 | - | 5 | - | 31,01 € | - | | |
| H0.8-15 | ZH0.8-15 | 15 | 16,97 | 18,57 | 12 | 14 | 5 | 4 | 34,92 € | 17,15 € | | |
| H0.8-16 | ZH0.8-16 | 16 | 18,10 | 19,70 | 12 | 14 | 5 | 4 | 35,32 € | 17,15 € | | |
| H0.8-20 | ZH0.8-20 | 20 | 22,63 | 24,23 | 12 | 14 | 5 | 4 | 37,08 € | 17,94 € | | |
| H0.8-25 | ZH0.8-25 | 25 | 28,28 | 29,88 | 16 | 16 | 6 | 5 | 37,83 € | 18,80 € | | |
| H0.8-26 | ZH0.8-26 | 26 | 29,42 | 31,02 | 16 | 16 | 6 | 5 | 37,90 € | 18,80 € | | |
| H0.8-30 | ZH0.8-30 | 30 | 33,94 | 35,44 | 16 | 16 | 6 | 5 | 38,49 € | 21,15 € | | |
| H0.8-35 | ZH0.8-35 | 35 | 39,60 | 41,20 | 16 | 16 | 6 | 5 | 39,23 € | 21,56 € | | |
| H0.8-36 | ZH0.8-36 | 36 | 40,73 | 42,33 | 16 | 16 | 6 | 5 | 39,53 € | 21,73 € | | |
| H0.8-40 | ZH0.8-40 | 40 | 45,25 | 46,85 | 16 | 16 | 6 | 5 | 40,52 € | 25,13 € | | |
| H0.8-45 | ZH0.8-45 | 45 | 50,91 | 52,51 | 16 | 16 | 6 | 5 | 41,71 € | 31,15 € | | |
| H0.8-50 | ZH0.8-50 | 50 | 56,57 | 58,17 | 16 | 16 | 6 | 5 | 44,96 € | 31,81 € | | |
| H0.8-56 | ZH0.8-56 | 56 | 63,36 | 64,96 | 16 | 16 | 6 | 5 | 49,33 € | 38,72 € | | |
| H0.8-60 | ZH0.8-60 | 60 | 67,88 | 69,48 | 20 | 18 | 8 | 6 | 51,18 € | 39,25 € | | |
| H0.8-66 | ZH0.8-66 | 66 | 74,67 | 76,27 | 20 | 18 | 8 | 6 | 55,04 € | 41,49 € | | |
| H0.8-70 | ZH0.8-70 | 70 | 79,20 | 80,80 | 20 | 18 | 8 | 8 | 57,53 € | 46,15 € | | |
| H0.8-76 | ZH0.8-76 | 76 | 75,24 | 76,64 | 20 | 18 | 8 | 8 | 61,53 € | 65,15 € | | |
| H0.8-80 | ZH0.8-80 | 80 | 90,51 | 92,11 | 20 | 18 | 8 | 8 | 70,07 € | 71,67 € | | |
| H0.8-86 | ZH0.8-86 | 86 | 97,30 | 98,90 | 20 | 18 | 8 | 6 | 84,14 € | 55,93 € | | |
| H0.8-90 | ZH0.8-90 | 90 | 101,82 | 103,42 | 20 | 20 | 10 | 10 | 86,82 € | 95,25 € | | |
| H0.8-100 | ZH0.8-100 | 100 | 113,14 | 114,74 | 20 | 20 | 10 | 10 | 106,07 € | 95,25 € | | |
| H0.8-112 | - | 112 | 126,71 | 128,31 | 30 | - | 12 | - | 134,75 € | - | | |
| H0.8-120 | - | 120 | 135,76 | 137,36 | 30 | - | 12 | - | 134,75 € | - | | |
| ↓ ↓ | | Gears available up to this size | | | | | | | | | | |
| H0.8-122 | ZH0.8-122 | 122 | | | Dimensions: contact us | | | | | | | |

Dimensions in mm

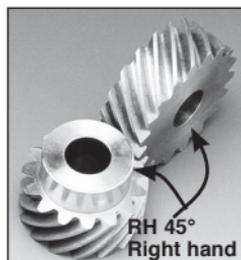
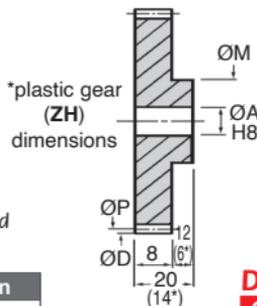
Steel or **machined** Delrin

Module 1.0

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



| Torque and power indication | | | |
|-----------------------------|--------------------|-----------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 0.747 | 4.908 | 0.18 |
| kW | 0.078 | 0.518 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|------|------|------|------------|
| Disc. | List | -12% | -25% | On request |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|-------|------|------|------------|
| Disc. | List | -22% | On request |

| Part number | | Z | ØP | ØD | ØM | Bore | ØA | Bore | Price each 1 to 5 | |
|-------------|---------|-------|------------------------|----------|----|------|----|------|-------------------|----------|
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | H | ZH |
| H1-9 | ZH1-9 | 9 | 14,14 | 16,14 | 11 | 12 | 6 | 4 | 138,48 € | 13,14 € |
| H1-10 | ZH1-10 | 10 | 14,14 | 16,14 | 11 | 12 | 6 | 4 | 27,17 € | 13,53 € |
| H1-15 | ZH1-15 | 15 | 21,21 | 23,21 | 15 | 18 | 6 | 6 | 30,67 € | 15,37 € |
| H1-16 | ZH1-16 | 16 | 22,63 | 24,63 | 15 | 18 | 6 | 6 | 30,87 € | 15,37 € |
| H1-20 | ZH1-20 | 20 | 28,28 | 30,28 | 15 | 18 | 6 | 6 | 35,87 € | 19,71 € |
| H1-25 | ZH1-25 | 25 | 35,36 | 37,36 | 20 | 18 | 8 | 6 | 39,10 € | 21,56 € |
| H1-26 | ZH1-26 | 26 | 36,77 | 38,77 | 20 | 18 | 8 | 6 | 39,59 € | 21,80 € |
| H1-30 | ZH1-30 | 30 | 42,43 | 44,43 | 20 | 18 | 8 | 6 | 42,25 € | 26,64 € |
| H1-35 | ZH1-35 | 35 | 49,50 | 51,50 | 20 | 18 | 8 | 6 | 47,45 € | 35,78 € |
| H1-36 | ZH1-36 | 36 | 50,91 | 52,91 | 20 | 22 | 8 | 8 | 48,08 € | 36,21 € |
| H1-40 | ZH1-40 | 40 | 56,57 | 58,57 | 20 | 22 | 8 | 8 | 51,76 € | 39,13 € |
| H1-46 | ZH1-46 | 46 | 65,05 | 67,05 | 20 | 22 | 8 | 8 | 60,56 € | 51,93 € |
| H1-50 | ZH1-50 | 50 | 70,71 | 72,71 | 25 | 22 | 10 | 8 | 65,03 € | 55,77 € |
| H1-56 | ZH1-56 | 56 | 79,20 | 81,20 | 25 | 22 | 10 | 8 | 71,93 € | 65,23 € |
| H1-60 | ZH1-60 | 60 | 84,85 | 86,85 | 25 | 22 | 10 | 8 | 74,57 € | 67,68 € |
| H1-66 | ZH1-66 | 66 | 93,34 | 95,34 | 25 | 26 | 10 | 8 | 85,09 € | 85,87 € |
| H1-70 | ZH1-70 | 70 | 98,99 | 100,99 | 25 | 26 | 10 | 10 | 86,29 € | 95,91 € |
| H1-76 | ZH1-76 | 76 | 107,48 | 109,45 | 25 | 26 | 10 | 10 | 107,93 € | 105,84 € |
| H1-80 | ZH1-80 | 80 | 113,14 | 115,14 | 25 | 26 | 10 | 10 | 122,04 € | 130,30 € |
| H1-84 | ZH1-84 | 84 | 118,79 | 120,79 | 25 | 26 | 10 | 12 | 122,04 € | 130,30 € |
| H1-90 | ZH1-90 | 90 | 127,28 | 129,28 | 30 | 30 | 12 | 12 | 138,48 € | 130,30 € |
| H1-100 | ZH1-100 | 100 | 141,42 | 143,42 | 30 | 30 | 12 | 12 | 162,46 € | 190,57 € |
| H1-120 | - | 120 | 169,71 | 171,71 | 40 | - | 15 | - | 186,39 € | - |
| H1-130 | - | 130 | 183,85 | 185,85 | 50 | - | 20 | - | 204,39 € | - |
| H1-150 | - | 150 | 212,13 | 214,13 | 50 | - | 20 | - | 234,53 € | - |
| ↓ ↓ | | | | | | | | | | |
| H1-420 | ZH1-420 | 420 | Dimensions: contact us | | | | | | | |

Dimensions in mm

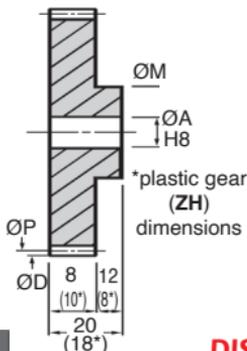
90° crossed axis helical gear Del Ste 90°

Module 1.25 Steel or machined Delrin

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



| Torque and power indication | | | |
|-----------------------------|-----------------------|--------------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 1.386 | 9.108 | 0.4 |
| kW | 0.145 | 0.954 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|------|------|------|------------|
| Disc. | List | -12% | -25% | On request |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|-------|------|------|------------|
| Disc. | List | -22% | On request |

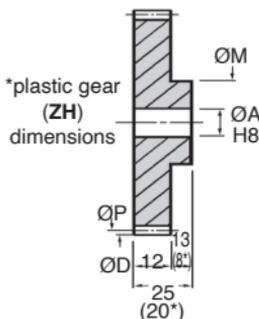
| Part number | | Z | ØP | ØD | ØM | Boss | ØA | Bore | Price each 1 to 5 | |
|--|-----------|-------|--------|----------|----|------|----|------|-------------------|----------|
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | H | ZH |
| H1.25-10 | ZH1.25-10 | 10 | 17,68 | 20,18 | 15 | 15 | 6 | 5 | 36,19 € | 18,10 € |
| H1.25-16 | ZH1.25-16 | 16 | 28,28 | 30,78 | 20 | 18 | 8 | 6 | 42,90 € | 23,71 € |
| H1.25-17 | ZH1.25-17 | 17 | 30,05 | 32,55 | 20 | 18 | 8 | 6 | 44,59 € | 24,55 € |
| H1.25-20 | ZH1.25-20 | 20 | 35,36 | 37,86 | 20 | 18 | 8 | 9 | 49,41 € | 27,25 € |
| H1.25-22 | ZH1.25-22 | 22 | 38,89 | 41,39 | 20 | 18 | 8 | 9 | 53,16 € | 33,41 € |
| H1.25-25 | ZH1.25-25 | 25 | 44,19 | 46,69 | 20 | 18 | 8 | 9 | 57,12 € | 45,92 € |
| H1.25-28 | ZH1.25-28 | 28 | 49,50 | 52,00 | 20 | 22 | 8 | 8 | 59,13 € | 44,67 € |
| H1.25-30 | ZH1.25-30 | 30 | 53,03 | 55,53 | 20 | 22 | 8 | 8 | 60,06 € | 45,36 € |
| H1.25-32 | ZH1.25-32 | 32 | 56,57 | 59,07 | 20 | 22 | 8 | 8 | 60,72 € | 45,92 € |
| H1.25-33 | ZH1.25-33 | 33 | 58,34 | 60,84 | 20 | 22 | 8 | 8 | 61,10 € | 52,42 € |
| H1.25-36 | ZH1.25-36 | 36 | 63,64 | 66,14 | 20 | 22 | 8 | 8 | 63,79 € | 54,71 € |
| H1.25-40 | ZH1.25-40 | 40 | 70,71 | 73,21 | 25 | 26 | 10 | 10 | 71,99 € | 61,63 € |
| H1.25-45 | ZH1.25-45 | 45 | 79,55 | 82,05 | 25 | 26 | 10 | 10 | 79,66 € | 72,25 € |
| H1.25-50 | ZH1.25-50 | 50 | 88,39 | 90,89 | 25 | 26 | 10 | 10 | 85,75 € | 86,59 € |
| H1.25-56 | ZH1.25-56 | 56 | 98,99 | 101,49 | 25 | 26 | 10 | 10 | 97,29 € | 109,02 € |
| H1.25-60 | ZH1.25-60 | 60 | 106,07 | 108,57 | 25 | 30 | 10 | 10 | 107,86 € | 120,13 € |
| H1.25-66 | ZH1.25-66 | 66 | 116,67 | 119,17 | 25 | 30 | 10 | 10 | 131,07 € | 154,27 € |
| H1.25-70 | ZH1.25-70 | 70 | 123,74 | 126,24 | 25 | 30 | 12 | 10 | 136,61 € | 156,37 € |
| H1.25-76 | - | 76 | 134,35 | 136,85 | 25 | - | 12 | - | 148,53 € | - |
| H1.25-80 | - | 80 | 141,42 | 143,92 | 25 | - | 12 | - | 153,08 € | - |
| H1.25-84 | ZH1.25-84 | 84 | 148,49 | 150,99 | 30 | 30 | 15 | 15 | 161,86 € | 228,73 € |
| H1.25-90 | ZH1.25-90 | 90 | 159,10 | 161,60 | 30 | 30 | 15 | 15 | 168,59 € | 277,59 € |
| H1.25-96 | - | 96 | 169,71 | 172,21 | 30 | - | 15 | - | 181,41 € | - |
| Gears available up to this size | | | | | | | | | | |
| H1.25-100 | - | 100 | 176,78 | 179,28 | 30 | - | 15 | - | - | - |

Dimensions in mm

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



| Torque and power indication | | | |
|-----------------------------|-----------------------|--------------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 2.32 | 15.28 | 0.7 |
| kW | 0.24 | 1.60 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|------|------|------|------------|
| Disc. | List | -12% | -25% | On request |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|-------|------|------|------------|
| Disc. | List | -22% | On request |

| Part number | | Z | ØP | ØD | ØM Boss | ØA Bore | Price each 1 to 5 | | | |
|-------------|----------|-------|--------|----------|---------|---------|-------------------|----|----------|----------|
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | | |
| H1.5-10 | ZH1.5-10 | 10 | 21,21 | 24,21 | 17 | 20 | 8 | 8 | 34,52 € | 17,26 € |
| H1.5-14 | ZH1.5-14 | 14 | 29,70 | 32,70 | 20 | 25 | 10 | 8 | 40,99 € | 22,67 € |
| H1.5-15 | ZH1.5-15 | 15 | 31,82 | 34,82 | 20 | 25 | 10 | 8 | 42,43 € | 23,02 € |
| H1.5-16 | ZH1.5-16 | 16 | 33,94 | 36,94 | 25 | 25 | 12 | 8 | 43,56 € | 23,51 € |
| H1.5-20 | ZH1.5-20 | 20 | 42,43 | 45,43 | 30 | 25 | 15 | 8 | 51,06 € | 32,23 € |
| H1.5-22 | ZH1.5-22 | 22 | 46,67 | 49,67 | 30 | 28 | 15 | 10 | 54,41 € | 34,27 € |
| H1.5-25 | ZH1.5-25 | 25 | 53,03 | 56,03 | 40 | 28 | 15 | 10 | 58,88 € | 44,42 € |
| H1.5-26 | ZH1.5-26 | 26 | 55,15 | 58,15 | 40 | 28 | 15 | 10 | 60,17 € | 45,54 € |
| H1.5-28 | ZH1.5-28 | 28 | 59,40 | 62,40 | 40 | 30 | 15 | 12 | 64,10 € | 48,48 € |
| H1.5-30 | ZH1.5-30 | 30 | 63,64 | 66,64 | 40 | 30 | 15 | 12 | 64,24 € | 55,07 € |
| H1.5-32 | ZH1.5-32 | 32 | 67,88 | 70,88 | 40 | 30 | 15 | 12 | 67,06 € | 57,39 € |
| H1.5-35 | ZH1.5-35 | 35 | 74,25 | 77,25 | 40 | 30 | 15 | 12 | 78,33 € | 67,14 € |
| H1.5-36 | ZH1.5-36 | 36 | 76,37 | 79,37 | 40 | 36 | 15 | 12 | 80,71 € | 73,17 € |
| H1.5-40 | ZH1.5-40 | 40 | 84,85 | 87,85 | 40 | 36 | 15 | 12 | 85,79 € | 77,97 € |
| H1.5-46 | ZH1.5-46 | 46 | 97,58 | 100,58 | 40 | 36 | 15 | 12 | 95,52 € | 105,95 € |
| H1.5-50 | ZH1.5-50 | 50 | 106,07 | 109,07 | 40 | 48 | 15 | 12 | 103,96 € | 115,41 € |
| H1.5-56 | ZH1.5-56 | 56 | 118,79 | 121,79 | 40 | 48 | 15 | 12 | 124,63 € | 151,15 € |
| H1.5-60 | ZH1.5-60 | 60 | 127,28 | 130,28 | 40 | 48 | 15 | 12 | 141,76 € | 162,19 € |
| H1.5-65 | ZH1.5-65 | 65 | 137,89 | 140,89 | 40 | 48 | 15 | 12 | 156,78 € | 201,27 € |
| H1.5-70 | ZH1.5-70 | 70 | 148,49 | 151,49 | 40 | 48 | 15 | 15 | 182,01 € | 227,69 € |
| H1.5-80 | - | 80 | 169,71 | 172,71 | 40 | - | 15 | - | 230,54 € | - |

↓ ↓ **Gears available up to this size**

| | | | | |
|---------|----------|----|------------------------|--|
| H1.5-83 | ZH1.5-83 | 83 | Dimensions: contact us | |
|---------|----------|----|------------------------|--|

Dimensions in mm

90° crossed axis helical gear Del Ste 90°

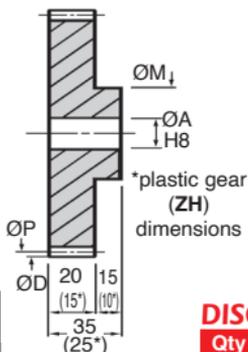
Module 2.0

Steel or machined Delrin

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



Torque and power indication

| For 50 teeth at 1000 rpm | | | |
|--------------------------|-----------------------|--------------------|--------|
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 5.20 | 34.18 | 1.5 |
| kW | 0.54 | 3.58 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|------------|------|------|------------|-----|
| Disc. List | -12% | -25% | On request | |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|------------|------|------------|-----|
| Disc. List | -22% | On request | |

| Part number | | Z | ØP | ØD | ØM Boss | ØA Bore | Price each 1 to 5 | | |
|-------------|--------|-------|--------|----------|---------|---------|-------------------|------------|----------|
| Steel | Delrin | Teeth | PCD | External | ZH | H | ZH | H | |
| H2-10 | ZH2-10 | 10 | 28,28 | 32,28 | 22 | 25 | 12 | 51,15 € | 28,26 € |
| H2-15 | ZH2-15 | 15 | 42,43 | 46,43 | 30 | 30 | 15 | 61,53 € | 46,54 € |
| H2-16 | ZH2-16 | 16 | 45,25 | 49,25 | 30 | 30 | 15 | 62,78 € | 47,45 € |
| H2-20 | ZH2-20 | 20 | 56,57 | 59,57 | 40 | 35 | 20 | 73,92 € | 63,41 € |
| H2-25 | ZH2-25 | 25 | 70,71 | 74,71 | 50 | 35 | 20 | 98,08 € | 89,02 € |
| H2-26 | ZH2-26 | 26 | 73,54 | 77,54 | 50 | 45 | 20 | 99,30 € | 90,30 € |
| H2-30 | ZH2-30 | 30 | 84,85 | 88,85 | 50 | 45 | 20 | 110,82 € | 111,92 € |
| H2-35 | ZH2-35 | 35 | 98,99 | 102,99 | 50 | 45 | 20 | 131,70 € | 146,57 € |
| H2-36 | ZH2-36 | 36 | 101,82 | 105,82 | 50 | 45 | 20 | 134,29 € | 149,60 € |
| H2-40 | ZH2-40 | 40 | 113,14 | 117,14 | 50 | 45 | 20 | 160,69 € | 178,75 € |
| H2-45 | ZH2-45 | 45 | 127,28 | 131,28 | 50 | 60 | 20 | 184,40 € | 223,96 € |
| H2-46 | ZH2-46 | 46 | 130,11 | 134,11 | 50 | 60 | 20 | 187,50 € | 227,69 € |
| H2-50 | ZH2-50 | 50 | 141,42 | 145,42 | 50 | 60 | 20 | 205,94 € | 295,45 € |
| H2-55 | ZH2-55 | 55 | 155,56 | 159,56 | 50 | 60 | 20 | 266,42 € | 358,57 € |
| H2-60 | ZH2-60 | 60 | 169,71 | 173,71 | 50 | 60 | 20 | 314,48 € | 416,69 € |
| H2-65 | ZH2-65 | 65 | 183,85 | 187,85 | 50 | 60 | 20 | 373,64 € | 491,74 € |
| H2-70 | ZH2-70 | 70 | 197,99 | 201,99 | 50 | 60 | 20 | 433,99 € | 820,84 € |
| H2-76 | - | 76 | 214,96 | 218,96 | 50 | - | 20 | 480,89 € | - |
| H2-86 | - | 86 | 243,24 | 247,24 | 50 | - | 20 | 595,53 € | - |
| H2-90 | - | 90 | 254,56 | 258,56 | 50 | - | 20 | 703,92 € | - |
| H2-96 | - | 96 | 271,53 | 275,53 | 50 | - | 20 | 776,55 € | - |
| H2-100 | - | 100 | 282,84 | 286,84 | 50 | - | 20 | 864,34 € | - |
| H2-110 | - | 110 | 311,13 | 315,13 | 50 | - | 20 | 972,39 € | - |
| H2-120 | - | 120 | 339,41 | 343,41 | 50 | - | 20 | 1 058,53 € | - |

Gears available up to this size

H2-210 ZH2-210 210
Dimensions in mm

Dimensions: contact us

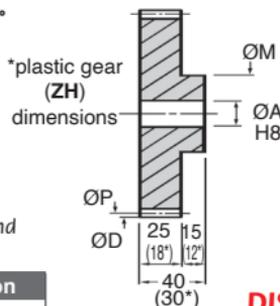
Steel or machined Delrin

Module 2.5

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



Torque and power indication

For 50 teeth at 1000 rpm

| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
|----|-----------------------|--------------------|--------|
| Nm | 9.71 | 63.84 | 3.0 |
| kW | 1.02 | 6.69 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|------|------|------|------------|
| Disc. | List | -12% | -25% | On request |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|-------|------|------|------------|
| Disc. | List | -22% | On request |

| Part number | | Z | ØP | ØD | ØM | Boss | ØA | Bore | Price each 1 to 5 | |
|-------------|----------|-------|--------|----------|----|------|----|------|-------------------|----------|
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | H | ZH |
| H2.5-10 | ZH2.5-10 | 10 | 35,36 | 40,36 | 28 | 30 | 15 | 12 | 67,95 € | 37,58 € |
| H2.5-12 | ZH2.5-12 | 12 | 42,43 | 47,43 | 30 | 30 | 15 | 12 | 73,40 € | 46,15 € |
| H2.5-15 | ZH2.5-15 | 15 | 53,03 | 58,03 | 40 | 36 | 20 | 12 | 85,79 € | 64,94 € |
| H2.5-17 | ZH2.5-17 | 17 | 60,10 | 65,10 | 40 | 45 | 20 | 12 | 95,45 € | 81,76 € |
| H2.5-20 | ZH2.5-20 | 20 | 70,71 | 75,71 | 50 | 45 | 20 | 15 | 108,53 € | 92,99 € |
| H2.5-22 | ZH2.5-22 | 22 | 77,78 | 82,78 | 50 | 45 | 20 | 15 | 119,06 € | 107,98 € |
| H2.5-25 | ZH2.5-25 | 25 | 88,39 | 93,39 | 50 | 50 | 20 | 15 | 132,98 € | 120,76 € |
| H2.5-30 | ZH2.5-30 | 30 | 106,07 | 111,07 | 50 | 50 | 20 | 17 | 155,26 € | 172,63 € |
| H2.5-32 | ZH2.5-32 | 32 | 113,14 | 118,14 | 50 | 50 | 20 | 17 | 166,29 € | 184,53 € |
| H2.5-35 | ZH2.5-35 | 35 | 123,74 | 128,74 | 50 | 65 | 20 | 17 | 179,28 € | 217,78 € |
| H2.5-40 | ZH2.5-40 | 40 | 141,42 | 146,42 | 50 | 65 | 20 | 20 | 214,19 € | 281,01 € |
| H2.5-42 | ZH2.5-42 | 42 | 148,49 | 153,49 | 50 | 65 | 20 | 20 | 217,76 € | 285,69 € |
| H2.5-45 | ZH2.5-45 | 45 | 159,10 | 164,10 | 50 | 65 | 20 | 20 | 278,20 € | 416,48 € |
| H2.5-46 | ZH2.5-46 | 46 | 162,63 | 167,63 | 50 | 65 | 20 | 20 | 278,20 € | 483,94 € |
| H2.5-50 | ZH2.5-50 | 50 | 176,78 | 181,78 | 50 | 65 | 20 | 20 | 385,19 € | 584,80 € |
| H2.5-55 | ZH2.5-55 | 55 | 194,45 | 199,45 | 50 | 65 | 20 | 20 | 482,58 € | 601,28 € |
| H2.5-56 | - | 56 | 197,99 | 202,99 | 50 | - | 20 | - | 491,20 € | - |
| H2.5-60 | - | 60 | 212,13 | 217,13 | 50 | - | 20 | - | 500,61 € | - |
| H2.5-66 | - | 66 | 233,35 | 238,35 | 50 | - | 20 | - | 589,48 € | - |
| H2.5-70 | - | 70 | 247,49 | 252,49 | 50 | - | 20 | - | 699,49 € | - |
| H2.5-76 | - | 76 | 268,70 | 273,70 | 50 | - | 20 | - | 805,40 € | - |
| H2.5-80 | - | 80 | 282,84 | 287,84 | 50 | - | 20 | - | 877,30 € | - |
| H2.5-90 | - | 90 | 318,20 | 323,20 | 50 | - | 20 | - | 1 003,33 € | - |
| H2.5-96 | - | 96 | 339,41 | 344,41 | 50 | - | 20 | - | 1 068,50 € | - |
| H2.5-100 | - | 100 | 353,55 | 358,55 | 50 | - | 20 | - | 1 140,43 € | - |

Gears available up to this size

| | | | | |
|----------|-----------|-----|------------------------|--|
| H2.5-165 | ZH2.5-165 | 165 | Dimensions: contact us | |
|----------|-----------|-----|------------------------|--|

Dimensions in mm

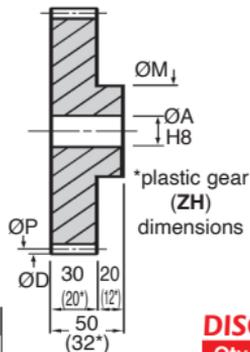
Module 3.0

Steel or machined Delrin

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2 or Delrin plastic

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



| Torque and power indication | | | |
|-----------------------------|--------------------|-----------------|--------|
| For 50 teeth at 1000 rpm | | | |
| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened | Delrin |
| Nm | 16.17 | 106.3 | 5.0 |
| kW | 1.69 | 11.17 | - |

DISCOUNTS Steel

| Qty | 1+ | 6+ | 20+ | 40+ |
|------------|------|------|------------|-----|
| Disc. List | -12% | -25% | On request | |

DISCOUNTS Delrin

| Qty | 1+ | 6+ | 30+ |
|------------|------|------------|-----|
| Disc. List | -22% | On request | |

| Part number | | Z | ØP | ØD | ØM | Boss | ØA | Bore | Price each 1 to 5 | |
|-------------|--------|-------|--------|----------|----|------|----|------|-------------------|------------|
| Steel | Delrin | Teeth | PCD | External | H | ZH | H | ZH | H | ZH |
| H3-9 | ZH3-9 | 9 | 42,43 | 48,43 | 34 | 36 | 20 | 15 | 76,41 € | 42,90 € |
| H3-10 | ZH3-10 | 10 | 42,43 | 48,43 | 34 | 40 | 20 | 15 | 82,20 € | 51,85 € |
| H3-15 | ZH3-15 | 15 | 63,64 | 69,64 | 50 | 48 | 25 | 15 | 111,04 € | 95,25 € |
| H3-16 | ZH3-16 | 16 | 67,88 | 73,88 | 50 | 48 | 25 | 15 | 114,52 € | 98,21 € |
| H3-20 | ZH3-20 | 20 | 84,85 | 90,85 | 60 | 60 | 25 | 20 | 144,65 € | 131,33 € |
| H3-25 | ZH3-25 | 25 | 106,07 | 112,07 | 60 | 60 | 25 | 20 | 193,48 € | 201,17 € |
| H3-26 | ZH3-26 | 26 | 110,31 | 116,31 | 60 | 60 | 25 | 20 | 197,20 € | 219,40 € |
| H3-30 | ZH3-30 | 30 | 127,28 | 133,28 | 60 | 60 | 25 | 20 | 232,28 € | 280,19 € |
| H3-34 | ZH3-34 | 34 | 144,25 | 150,25 | 60 | 60 | 25 | 20 | 324,20 € | 362,22 € |
| H3-35 | ZH3-35 | 35 | 148,49 | 154,49 | 60 | 60 | 25 | 20 | 336,45 € | 362,22 € |
| H3-36 | ZH3-36 | 36 | 152,74 | 158,74 | 60 | 60 | 25 | 20 | 348,14 € | 439,62 € |
| H3-40 | ZH3-40 | 40 | 169,71 | 175,71 | 60 | 80 | 25 | 20 | 414,61 € | 510,82 € |
| H3-45 | ZH3-45 | 45 | 190,92 | 196,92 | 60 | 80 | 25 | 20 | 492,54 € | 634,68 € |
| H3-46 | ZH3-46 | 46 | 195,16 | 201,16 | 60 | 80 | 25 | 20 | 530,50 € | 1 006,20 € |
| H3-50 | ZH3-50 | 50 | 212,13 | 218,13 | 60 | 80 | 25 | 20 | 591,40 € | 1 006,20 € |
| H3-55 | - | 55 | 233,35 | 239,35 | 60 | - | 25 | - | 676,34 € | - |
| H3-56 | - | 56 | 237,59 | 243,59 | 60 | - | 25 | - | 710,76 € | - |
| H3-60 | - | 60 | 254,56 | 260,56 | 60 | - | 25 | - | 849,39 € | - |
| H3-65 | - | 65 | 275,77 | 281,77 | 60 | - | 25 | - | 964,50 € | - |
| H3-68 | - | 68 | 288,50 | 294,50 | 60 | - | 25 | - | 1 011,23 € | - |
| H3-70 | - | 70 | 296,98 | 302,98 | 60 | - | 25 | - | 1 041,82 € | - |
| H3-76 | - | 76 | 322,44 | 328,44 | 60 | - | 25 | - | 1 139,16 € | - |
| H3-80 | - | 80 | 339,41 | 345,41 | 60 | - | 25 | - | 1 231,70 € | - |
| H3-86 | - | 86 | 364,87 | 370,87 | 60 | - | 25 | - | 1 391,50 € | - |
| H3-90 | - | 90 | 381,84 | 387,84 | 60 | - | 25 | - | 1 490,39 € | - |

Gears available up to this size

| | | | | |
|--------|---------|-----|------------------------|--|
| H3-140 | ZH3-140 | 140 | Dimensions: contact us | |
|--------|---------|-----|------------------------|--|

Dimensions in mm

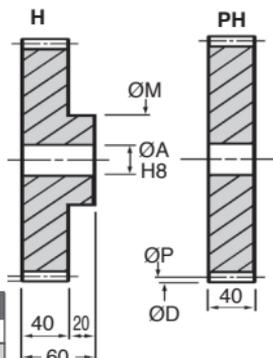
Steel

Module 4.0

- Power transferred through 90°
- Teeth are angled at 45° to the right (RH)
- Pressure angle 20°
- Material: Steel 20NCD2

Info.

Important: A helical gear with a 45° RH angle meshes with a second identically angled gear.



Torque and power indication

For 50 teeth at 1000 rpm

| | 20NCD2 Z10CNF18.09 | 20NCD2 hardened |
|----|-----------------------|--------------------|
| Nm | 36.07 | 237.1 |
| kW | 3.78 | 24.84 |

DISCOUNTS

| Qty | 1+ | 6+ | 20+ | 40+ |
|-------|-----------|------|------------|-----|
| Disc. | List -12% | -25% | On request | |

| Part number | Z Teeth | OP PCD | ØD External | ØM Boss | ØA Bore | Price each 1 to 5 | H PH |
|-------------|------------|-----------|----------------|------------|------------|-------------------|---------|
| H4-10 | 10 | 56,57 | 64,57 | 45 | 25 | 137,89 € | |
| H4-12 | 12 | 67,88 | 75,88 | 50 | 25 | 155,37 € | |
| H4-15 | 15 | 84,85 | 92,85 | 50 | 25 | 193,48 € | |
| H4-16 | 16 | 90,51 | 98,51 | 80 | 30 | 197,29 € | |
| H4-18 | 18 | 101,82 | 109,82 | 80 | 30 | 217,76 € | |
| H4-20 | 20 | 113,14 | 121,14 | 80 | 30 | 244,25 € | |
| H4-22 | 22 | 124,45 | 132,45 | 80 | 30 | 285,44 € | |
| H4-25 | 25 | 141,42 | 149,42 | 80 | 30 | 375,04 € | |
| H4-26 | 26 | 147,08 | 155,08 | 80 | 30 | 397,63 € | |
| H4-28 | 28 | 158,39 | 166,39 | 80 | 30 | 440,41 € | |
| H4-30 | 30 | 169,71 | 177,71 | 80 | 30 | 507,11 € | |
| H4-32 | 32 | 181,02 | 189,02 | 80 | 30 | 530,04 € | |
| H4-35 | 35 | 197,99 | 205,99 | 80 | 30 | 566,34 € | |
| H4-36 | 36 | 203,65 | 211,65 | 80 | 30 | 580,24 € | |
| H4-38 | 38 | 214,96 | 222,96 | 80 | 30 | 635,64 € | |
| H4-40 | 40 | 226,27 | 234,27 | 80 | 30 | 747,74 € | |
| H4-42 | 42 | 237,59 | 245,59 | 80 | 30 | 817,00 € | |
| H4-45 | 45 | 254,56 | 262,56 | 80 | 30 | 1 026,84 € | |
| H4-46 | 46 | 260,22 | 268,22 | 80 | 30 | 1 106,62 € | |
| H4-48 | 48 | 271,53 | 279,53 | 80 | 30 | 1 179,91 € | |
| H4-50 | 50 | 282,84 | 290,84 | 80 | 30 | 1 306,88 € | |
| H4-55 | 55 | 311,13 | 319,13 | 80 | 30 | 1 704,44 € | |
| H4-56 | 56 | 316,78 | 324,78 | 80 | 30 | 1 803,29 € | |
| H4-58 | 58 | 328,10 | 336,10 | 80 | 30 | 1 976,23 € | |
| H4-60 | 60 | 339,41 | 347,41 | 80 | 30 | 2 058,49 € | |

On request

Gears available up to this size

H4-100 100

Dimensions: contact us

Dimensions in mm