



Tiefgangs-Diagramm/Draft Diagram

Länge ü.a. in
Metern
Overall Length
of vessel
in metres

Breite in Metern
Extreme breadth of vessel in metres

| | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 32,50 |
|--|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| Maximal erlaubter Tiefgang in Dezimetern Maximum allowed draft in decimetres (freshwater) | | | | | | | | | | | | | | |
| 160 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 92 | 91 | 89 | 89 |
| 163 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 89 | 88 |
| 166 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 91 | 90 | 89 | 88 | 87 |
| 169 | 95 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 92 | 90 | 89 | 88 | 87 | 86 |
| 172 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 88 | 87 | 86 | 85 |
| 175 | 95 | 95 | 95 | 95 | 95 | 94 | 93 | 91 | 90 | 89 | 88 | 86 | 85 | 84 |
| 178 | 95 | 95 | 95 | 95 | 94 | 93 | 92 | 90 | 89 | 88 | 87 | 85 | 84 | 83 |
| 181 | 95 | 95 | 95 | 94 | 93 | 92 | 91 | 90 | 88 | 87 | 86 | 85 | 83 | 83 |
| 184 | 95 | 95 | 95 | 93 | 92 | 91 | 90 | 89 | 87 | 86 | 85 | 84 | 83 | 82 |
| 187 | 95 | 95 | 94 | 93 | 91 | 90 | 89 | 88 | 86 | 85 | 84 | 83 | 82 | 81 |
| 190 | 95 | 94 | 93 | 92 | 91 | 89 | 88 | 87 | 86 | 84 | 83 | 82 | 81 | 80 |
| 193 | 95 | 93 | 92 | 91 | 90 | 89 | 87 | 86 | 85 | 84 | 83 | 81 | 80 | 79 |
| 196 | 94 | 93 | 91 | 90 | 89 | 88 | 86 | 85 | 84 | 83 | 82 | 80 | 79 | 78 |
| 199 | 93 | 91 | 90 | 89 | 88 | 87 | 85 | 84 | 83 | 82 | 81 | 79 | 78 | 78 |
| 202 | 92 | 91 | 90 | 89 | 87 | 86 | 85 | 84 | 82 | 81 | 80 | 79 | 77 | 77 |
| 205 | 91 | 90 | 89 | 88 | 86 | 85 | 84 | 83 | 82 | 80 | 79 | 78 | 77 | 76 |
| 208 | 90 | 89 | 88 | 87 | 85 | 84 | 83 | 82 | 81 | 80 | 78 | 77 | 76 | 75 |
| 210 | 90 | 89 | 87 | 86 | 85 | 84 | 83 | 81 | 80 | 79 | 77 | 76 | 75 | 74 |
| 214 | 89 | 88 | 86 | 85 | 84 | 83 | 82 | 80 | 79 | 78 | 76 | 75 | 74 | 74 |
| 217 | 88 | 87 | 85 | 84 | 83 | 82 | 80 | 79 | 78 | 77 | 75 | 74 | 74 | 73 |
| 220 | 87 | 86 | 84 | 83 | 82 | 81 | 80 | 78 | 77 | 76 | 75 | 74 | 73 | 73 |
| 223 | 86 | 85 | 84 | 83 | 81 | 80 | 79 | 77 | 76 | 75 | 74 | 73 | 72 | 72 |
| 226 | 85 | 84 | 83 | 82 | 80 | 79 | 78 | 77 | 75 | 74 | 74 | 73 | 72 | 71 |
| 229 | 84 | 83 | 82 | 81 | 79 | 78 | 77 | 76 | 74 | 74 | 73 | 72 | 71 | 71 |
| 232 | 84 | 83 | 81 | 80 | 79 | 77 | 76 | 75 | 74 | 73 | 72 | 72 | 71 | 70 |
| 235 | 83 | 81 | 80 | 79 | 78 | 76 | 75 | 74 | 73 | 73 | 72 | 71 | 70 | 70 |

1 metre = 10 decimetres

Einzelheiten des Nord-Ostsee-Kanals/Particulars of the Kiel-Canal

Abmessungen/Dimensions

Länge 98,7 km = 53,2 nm
Total Length

Breite von 102 bis 214 m = 528' / 787'
Breadth varying between 102 and 214 m

Tiefe 11 m = 36'
Depth

Höhe der Brücken über Wasserlinie 42 m = 137' 8"
Height of bridges above waterlevel

Abmessungen der Schleusen/Dimensions of locks

Länge 330 m = 1082'
Length

Breite 45 m = 147,8'
Breadth

Tiefe 13 m = 42,6'
Depth

Erlaubte Abmessungen für Schiffe/Dimensions allowed for vessels

Länge 235 m = 771'
Length

Breite 32,5 m = 106'8"
Breadth

Tiefgang für Schiffe bis 160 m Länge 9,5 m = 31'2"
Draught for vessels up to 160 m length

Tiefgang für Schiffe über 160 m Länge gem. Tiefgangsdiagramm
Draught for vessel of a length exceeding 160 m acc. to draft diagram

Mastenhöhe über Wasserspiegel 40 m = 132'
Height of masts above waterlevel

Höchstgeschwindigkeit 15 km = 8 knots
Maximum speed allowed