



Masseinheiten















1 km = 0,5399 NM = 3280,84 ft = 0,6214 mile
 1 NM (nautic mile) = 1,852 km = 6076 ft = 1,15 mile
 1 ft (feet) = 0,3048 m
 1 mile = 1,6093 km = 0,868974 NM
 1 NM/h = 1 knts = 1,852 km/h = 1,15 mile/h

ICAO Karten • 1:500 000 • 1cm = 5Km

Vereinfachte Umrechnungen

km = (NM x 2) - 10%
 NM = (Km : 2) + 10%
 ft = (m x 3) + 10%
 m = (ft : 3) - 10%
 knts = m/s x 2 = (km/h + 10%) : 2
 km/h = (m/s x 4) - 10% = (knts x 2) - 10%
 m/s = knts : 2 = ft/min : 200 = (km/h + 10%) : 4
 ft/min = m/s x 200

Windtabelle

 225°	Beaufort	m/s	km/h	knts	Bewölkungsgrad
	0	0	0	0	 Keine Bewölkung
	1	0,3-1,5	1-5	1-3	 1/4 Bewölkung
	2	1,6-3,3	6-11	4-6	 1/2 Bewölkung
	3	3,4-5,4	12-19	7-10	 3/4 Bewölkung
	4	5,5-7,9	20-28	11-15	 100% Bewölkung
	5	8,0-10,7	29-38	16-21	
	6	10,8-13,8	39-49	22-27	
	7	13,9-17,1	50-61	28-33	
	8	17,2-20,7	62-74	34-40	

Beispiel:



4 Beaufort

315° (N/W) 

3/4 Bewölkungsgrad

