

All units in speed

Edit any value and every other unit updates instantly.

METRIC · 3 units▲

kilometer per second km/s

TO UNIT

0.0005144

meter per second m/s

i

0.5144

kilometer per hour km/h

i

1.852

BRITISH / AMERICAN · 3 units▲

mile per second mi/s

0.0003197

mile per hour mph

i

1.151

foot per second ft/s

1.688

NAUTICAL · 2 units▲

knot kn

i

1.000

nautical mile per hour nmi/h

FROM

1.000

Conversion table from nautical mile per hour to kilometer per hour

NAUTICAL MILE PER HOUR	KILOMET ER PER HOUR
0	0
1.000	1.852
2.000	3.704
3.000	5.556
4.000	7.408
5.000	9.260
6.000	11.11
7.000	12.96
8.000	14.82
9.000	16.67
10.00	18.52
11.00	20.37
12.00	22.22
13.00	24.08
14.00	25.93
15.00	27.78
16.00	29.63
17.00	31.48
18.00	33.34
19.00	35.19
20.00	37.04

NAUTICAL MILE PER HOUR	KILOMET ER PER HOUR
21.00	38.89
22.00	40.74
23.00	42.60
24.00	44.45
25.00	46.30
26.00	48.15
27.00	50.00
28.00	51.86
29.00	53.71

Conversion table from nautical mile per hour to meter per second

NAUTICAL MILE PER HOUR	MET ER PER SECOND
0	0
1.000	0.5144
2.000	1.029
3.000	1.543
4.000	2.058
5.000	2.572
6.000	3.087
7.000	3.601
8.000	4.116
9.000	4.630
10.00	5.144
11.00	5.659
12.00	6.173
13.00	6.688
14.00	7.202
15.00	7.717
16.00	8.231
17.00	8.746
18.00	9.260
19.00	9.774
20.00	10.29

NAUTICAL MILE PER HOUR

MET ER PER SECOND

21.00	10.80
22.00	11.32
23.00	11.83
24.00	12.35
25.00	12.86
26.00	13.38
27.00	13.89
28.00	14.40
29.00	14.92

Conversion table from nautical mile per hour to mile per hour

NAUTICAL MILE PER HOUR	MILE PER HOUR
0	0
1.000	1.151
2.000	2.302
3.000	3.452
4.000	4.603
5.000	5.754
6.000	6.905
7.000	8.055
8.000	9.206
9.000	10.36
10.00	11.51
11.00	12.66
12.00	13.81
13.00	14.96
14.00	16.11
15.00	17.26
16.00	18.41
17.00	19.56
18.00	20.71
19.00	21.86
20.00	23.02
21.00	24.17

NAUTICAL MILE PER HOUR	MILE PER HOUR
22.00	25.32
23.00	26.47
24.00	27.62
25.00	28.77
26.00	29.92
27.00	31.07
28.00	32.22
29.00	33.37