

MARS

Mars ← Ares ≡ Ἀρης ➤ α

equatorial radius : 3,396.2 km

polar radius : 3,376.2 km

calculated area : 144,374,008.206,730,34 km²

rectangle with area = Mars (ratio 1:√2) :

width : 10,103.852,741,903,025 km

height : 14,289.005,579,819,843 km

α0	10,103,852,741 × 14,289,005,579 mm
α1	7,144,502,789 × 10,103,852,741 mm
α2	5,051,926,370 × 7,144,502,789 mm
α3	3,572,251,394 × 5,051,926,370 mm
α4	2,525,963,185 × 3,572,251,394 mm
α5	1,786,125,697 × 2,525,963,185 mm
α6	1,262,981,592 × 1,786,125,697 mm
α7	893,062,848 × 1,262,981,592 mm
α8	631,490,796 × 893,062,848 mm
α9	446,531,424 × 631,490,796 mm
α10	315,745,398 × 446,531,424 mm
α11	223,265,712 × 315,745,398 mm
α12	157,872,699 × 223,265,712 mm
α13	111,632,856 × 157,872,699 mm
α14	78,936,349 × 111,632,856 mm
α15	55,816,428 × 78,936,349 mm
α16	39,468,174 × 55,816,428 mm
α17	27,908,214 × 39,468,174 mm
α18	19,734,087 × 27,908,214 mm
α19	13,954,107 × 19,734,087 mm
α20	9,867,043 × 13,954,107 mm
α21	6,977,053 × 9,867,043 mm
α22	4,933,521 × 6,977,053 mm
α23	3,488,526 × 4,933,521 mm
α24	2,466,760 × 3,488,526 mm
α25	1,744,263 × 2,466,760 mm
α26	1,233,380 × 1,744,263 mm
α27	872,131 × 1,233,380 mm
α28	616,690 × 872,131 mm
α29	436,065 × 616,690 mm
α30	308,345 × 436,065 mm
α31	218,032 × 308,345 mm
α32	154,172 × 218,032 mm
α33	109,016 × 154,172 mm
α34	77,086 × 109,016 mm
α35	54,508 × 77,086 mm
α36	38,543 × 54,508 mm
α37	27,254 × 38,543 mm
α38	19,271 × 27,254 mm
α39	13,627 × 19,271 mm
α40	9,635 × 13,627 mm
α41	6,813 × 9,635 mm
α42	4,817 × 6,813 mm
α43	3,406 × 4,817 mm
α44	2,408 × 3,406 mm
α45	1,703 × 2,408 mm
α46	1,204 × 1,703 mm
α47	851 × 1,204 mm

Affixable to series A0-10:

α48	602 × 851 mm (A0)
α49	425 × 602 mm (A1)
α50	301 × 425 mm (A2)
α51	212 × 301 mm (A3)
α52	150 × 212 mm (A4)
α53	106 × 150 mm (A5)
α54	75 × 106 mm (A6)
α55	53 × 75 mm (A7)
α56	37 × 53 mm (A8)
α57	26 × 37 mm (A9)
α58	18 × 26 mm (A10)