

The orbits of 150 visual binaries

*Arranged by ADS catalogue entry
within each constellation*

The Position Angles and Separation are
calculated for Epoch 2000.0 (1 January 2000).

Constellation	Binary	ADS	PA°	Sep"
Andromeda	Groombridge 34	246	64	35.5
"	36	755	313	0.9
"	OΣ21	862	175	1.0
"	Gamma²	1630BC	103	0.4
"	Struve 228	1709	282	1.0
"	Struve 3050	17149	332	1.9
Aquarius	Struve 2744	14573	113	1.2
"	Zeta²-Zeta¹	15971	192	2.1
Ara	BrsO 13	---	253	9.2
Aries	10	1631	339	1.3
"	Struve 305	2122	308	3.7
Boötes	Struve 1785	9031	173	3.3
"	Struve 1834	9229	105	1.4
"	Zeta	9343	300	0.8
"	Struve 1879	9380	85	1.5
"	Xi	9413	318	6.6
"	Struve1909	9494	54	2.2
"	Mu^{2BC}	9626	7	2.1
Camelopardalis	Struve 400	2612	264	1.6
"	ζ^{AB}	3358	161	0.28
"	Struve 677	3956	133	1.1
Cancer	Struve 1187	6623	20	2.7
"	Zeta^{AB}	6650	83	0.8
"	Zeta^{ABxC}	6650	73	5.9
Canes Venatici	Struve 1768	8974	99	1.8
Canis Major	Alpha	5423	150	4.6
Canis Minor	Alpha	6251	73	4.5
Cassiopeia	Struve 3062	61	328	1.5
"	Eta	671	317	12.9

"	β870	1359	351	1.1
"	Iota	1860	231	2.6
Centaurus	Alpha¹⁻²	--	222	14.1
"	Gamma	--	347	1.0
"	BrsO 5	---	245	6.7
Cepheus	Struve 2	102	19	0.8
"	Struve 13	207	51	0.9
"	Xi	15600	274	8.2
"	Kruger 60	15972	95	3.0
"	Pi	16538	357	1.2
"	Omicron	16666	223	2.8
Cetus	β395	520	289	0.5
"	Struve 186	1538	60	1.1
"	95	2459	250	1.1
Coma Berenices	Struve 1639	8539	323	1.7
"	35	8695	185	1.0
"	Alpha	8804	11	0.05
Corona Australis	Gamma	--	63	1.3
"	h5014	--	345	0.9
Corona Borealis	Struve 1932	9578	259	1.6
"	Eta	9617	65	0.7
"	Sigma	9979	237	7.1
Corvus	β28	8573	329	2.2
Cygnus	Delta	12880	222	2.5
"	Struve 2576	12889	162	2.6
"	Lambda	14296	6	0.9
"	61	14636	150	30.3
"	Tau	14787	306	0.8
"	Mu	15270	308	1.8
Delphinus	Beta	14073	343	0.5
"	Struve 2725	14270	10	6.1
Draco	20	10279	68	1.4
"	Mu	10345	8	1.9
"	26	10660	331	1.7
"	Struve 2438	11897	359	0.9
Equuleus	Delta	14773	33	0.2
Eridanus	Omicron^{2BC}	3093	336	9.3
"	p (DUN 5)	--	191	11.5
Fornax	Alpha	2402	299	5.1
Gemini	Struve 932	5197	306	1.7
"	38	5559	144	7.1
"	Struve 1037	5871	313	1.1

"	Delta	5983	226	5.8
"	Alpha	6175	65	3.9
Hercules	Struve 2021	9969	354	4.2
"	Struve 2052	10075	124	2.0
"	Zeta	10157	12	0.7
"	Struve 2107	10235	98	1.4
"	Alpha	10418	104	4.6
"	β1127	11010	69	1.1
"	99	11077	250	0.5
"	Struve 2289	11123	217	1.2
"	Struve 2315	11334	123	0.8
"	OΣ 358	11483	155	1.6
Hydra	Epsilon^{AB}	6993	204	0.3
"	Epsilon^{ABxC}	6993	298	2.9
"	β411	7846	315	1.4
Leo	OΣ215	7704	179	1.5
"	Gamma	7724	125	4.4
"	OΣ216	7744	238	1.9
"	55	7982	53	1.1
"	Iota	8148	110	1.7
Leo Minor	Beta	7780	190	0.06
Lepus	β 314	3588	324	0.8
Lupus	Gamma	--	274	0.7
Lynx	12	5400	69	1.7
"	Struve1338	7307	289	1.0
"	Kui 37	--	46	0.6
Lyra	Epsilon^{1AB}	11635	350	2.6
"	Epsilon^{2CD}	11635	82	2.3
"	β 648	11871	311	0.7
Musca	Beta	--	43	1.3
Norma	Iota	--	255	0.5
Ophiuchus	Lambda	10087	22	1.5
"	Eta	10374	248	0.6
"	36	10417	147	4.9
"	Tau	11005	284	1.7
"	70	11046	147	3.8
Orion	14	3711	322	0.8
"	32	4115	41	1.1
"	Sigma	4241	113	0.24
"	Zeta	4263	165	2.3
Pegasus	Kappa	15281	101	0.2

"	37	15988	118	0.7
"	85	17175	184	0.7
Perseus	Theta	2081	305	20
"	Struve 360	2390	125	2.6
"	Struve 483	2959	58	1.2
"	OΣ 531	2995	358	2.1
Pisces	Alpha	1615	272	1.8
Puppis	Struve 1104	6126	27	2.0
"	9	6420	331	0.25
Pyxis	β 208	6914	20	1.0
Sagitta	Struve 2484	12201	237	2.1
Sagittarius	Zeta	11950	223	0.3
"	H N 126	11989	171	1.0
"	R 321	---	140	1.6
Scorpius	MlbO 4	---	225	1.7
"	Xi	9909	233	0.3
Sculptor	Epsilon	1394	23	4.7
"	Tau	--	338	2.3
Serpens	Delta	9701	176	4.4
"	Struve 1985	9842	352	6.2
Taurus	Struve 422	2644	270	6.7
"	OΣ 82	3169	345	1.4
"	80	3264	17	1.8
"	Struve 742	4200	274	4.1
Tucana	Beta²	---	276	0.5
"	Kappa^{CD}	---	266	0.9
Ursa Major	Struve 1321	7251	93	17.2
"	Phi	7545	262	0.3
"	Alpha	8035	162	0.4
"	Xi	8119	273	1.8
"	78	8739	80	1.5
Vela	Psi	--	265	0.5
"	Mu	---	58	2.5
Virgo	Gamma	8630	260	1.5
"	Struve 1757	8949	126	2.0
"	Struve 1788	9053	97	3.5
"	Struve 1883	9392	283	0.8
Vulpecula	Struve 2525	12447	291	2.1

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