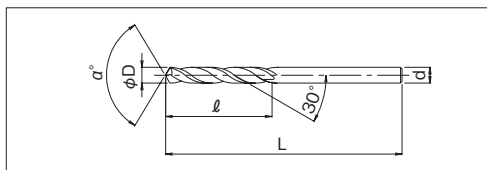


標準ソリッドドリル 〈ストレートシャンク〉

Solid Drill Standard, Straight Shank

ADS



■ 鋼材・非鉄、樹脂にいたるまで幅広い対応が可能な高品位汎用ドリルです。

High quality general purpose drill applicable for steels, non-ferrous materials and for plastics.

■ 高速切削はもちろん、低速切削でも高性能が得られる万能タイプです。

An excellent cutting performance is obtained at comparatively low speed.

刃径公差：φD Tolerance

φD0.1とび +0~-0.01

φD0.01とび +0~-0.005

φD ≥ 2.1



単位 Unit : mm

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0030	0.3	4	30	2,590
ADS-0031	0.31	4	30	3,100
ADS-0032	0.32	4	30	3,100
ADS-0033	0.33	4	30	3,100
ADS-0034	0.34	4	30	3,100
ADS-0035	0.35	4	30	3,100
ADS-0036	0.36	4	30	3,100
ADS-0037	0.37	4	30	3,100
ADS-0038	0.38	4	30	3,100
ADS-0039	0.39	4	30	3,100
ADS-0040	0.4	5	30	2,340
ADS-0041	0.41	5	30	2,800
ADS-0042	0.42	5	30	2,800
ADS-0043	0.43	5	30	2,800
ADS-0044	0.44	5	30	2,800
ADS-0045	0.45	5	30	2,800
ADS-0046	0.46	5	30	2,800
ADS-0047	0.47	5	30	2,800
ADS-0048	0.48	5	30	2,800
ADS-0049	0.49	5	30	2,800
ADS-0050	0.5	6	30	1,920
ADS-0051	0.51	6	30	2,300
ADS-0052	0.52	6	30	2,300
ADS-0053	0.53	6	30	2,300
ADS-0054	0.54	6	30	2,300
ADS-0055	0.55	6	30	2,300

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0056	0.56	6	30	2,300
ADS-0057	0.57	6	30	2,300
ADS-0058	0.58	6	30	2,300
ADS-0059	0.59	6	30	2,300
ADS-0060	0.6	6	30	1,920
ADS-0061	0.61	6	30	2,300
ADS-0062	0.62	6	30	2,300
ADS-0063	0.63	6	30	2,300
ADS-0064	0.64	6	30	2,300
ADS-0065	0.65	6	30	2,300
ADS-0066	0.66	6	30	2,300
ADS-0067	0.67	6	30	2,300
ADS-0068	0.68	6	30	2,300
ADS-0069	0.69	6	30	2,300
ADS-0070	0.7	12	40	1,920
ADS-0071	0.71	12	40	2,300
ADS-0072	0.72	12	40	2,300
ADS-0073	0.73	12	40	2,300
ADS-0074	0.74	12	40	2,300
ADS-0075	0.75	12	40	2,300
ADS-0076	0.76	12	40	2,300
ADS-0077	0.77	12	40	2,300
ADS-0078	0.78	12	40	2,300
ADS-0079	0.79	12	40	2,300
ADS-0080	0.8	12	40	1,920
ADS-0081	0.81	12	40	2,300

単位 Unit : mm

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0082	0.82	12	40	2,300
ADS-0083	0.83	12	40	2,300
ADS-0084	0.84	12	40	2,300
ADS-0085	0.85	12	40	2,300
ADS-0086	0.86	12	40	2,300
ADS-0087	0.87	12	40	2,300
ADS-0088	0.88	12	40	2,300
ADS-0089	0.89	12	40	2,300
ADS-0090	0.9	12	40	1,920
ADS-0091	0.91	12	40	2,300
ADS-0092	0.92	12	40	2,300
ADS-0093	0.93	12	40	2,300
ADS-0094	0.94	12	40	2,300
ADS-0095	0.95	12	40	2,300
ADS-0096	0.96	12	40	2,300
ADS-0097	0.97	12	40	2,300
ADS-0098	0.98	12	40	2,300
ADS-0099	0.99	12	40	2,300
ADS-0100	1	15	40	1,920
ADS-0101	1.01	15	40	2,300
ADS-0102	1.02	15	40	2,300
ADS-0103	1.03	15	40	2,300
ADS-0104	1.04	15	40	2,300
ADS-0105	1.05	15	40	2,300
ADS-0106	1.06	15	40	2,300
ADS-0107	1.07	15	40	2,300
ADS-0108	1.08	15	40	2,300
ADS-0109	1.09	15	40	2,300
ADS-0110	1.1	15	40	1,920
ADS-0111	1.11	15	40	2,300
ADS-0112	1.12	15	40	2,300
ADS-0113	1.13	15	40	2,300
ADS-0114	1.14	15	40	2,300
ADS-0115	1.15	15	40	2,300
ADS-0116	1.16	15	40	2,300
ADS-0117	1.17	15	40	2,300
ADS-0118	1.18	15	40	2,300
ADS-0119	1.19	15	40	2,300
ADS-0120	1.2	15	40	1,920
ADS-0121	1.21	15	40	2,300
ADS-0122	1.22	15	40	2,300
ADS-0123	1.23	15	40	2,300
ADS-0124	1.24	15	40	2,300
ADS-0125	1.25	15	40	2,300

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0126	1.26	15	40	2,300
ADS-0127	1.27	15	40	2,300
ADS-0128	1.28	15	40	2,300
ADS-0129	1.29	15	40	2,300
ADS-0130	1.3	16	40	1,920
ADS-0131	1.31	16	40	2,300
ADS-0132	1.32	16	40	2,300
ADS-0133	1.33	16	40	2,300
ADS-0134	1.34	16	40	2,300
ADS-0135	1.35	16	40	2,300
ADS-0136	1.36	16	40	2,300
ADS-0137	1.37	16	40	2,300
ADS-0138	1.38	16	40	2,300
ADS-0139	1.39	16	40	2,300
ADS-0140	1.4	16	40	1,920
ADS-0141	1.41	16	40	2,300
ADS-0142	1.42	16	40	2,300
ADS-0143	1.43	16	40	2,300
ADS-0144	1.44	16	40	2,300
ADS-0145	1.45	16	40	2,300
ADS-0146	1.46	16	40	2,300
ADS-0147	1.47	16	40	2,300
ADS-0148	1.48	16	40	2,300
ADS-0149	1.49	16	40	2,300
ADS-0150	1.5	16	40	1,920
ADS-0151	1.51	16	40	2,700
ADS-0152	1.52	16	40	2,700
ADS-0153	1.53	16	40	2,700
ADS-0154	1.54	16	40	2,700
ADS-0155	1.55	16	40	2,700
ADS-0156	1.56	16	40	2,700
ADS-0157	1.57	16	40	2,700
ADS-0158	1.58	16	40	2,700
ADS-0159	1.59	16	40	2,700
ADS-0160	1.6	18	40	2,250
ADS-0161	1.61	18	40	2,700
ADS-0162	1.62	18	40	2,700
ADS-0163	1.63	18	40	2,700
ADS-0164	1.64	18	40	2,700
ADS-0165	1.65	18	40	2,700
ADS-0166	1.66	18	40	2,700
ADS-0167	1.67	18	40	2,700
ADS-0168	1.68	18	40	2,700
ADS-0169	1.69	18	40	2,700

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0170	1.7	18	40	2,250
ADS-0171	1.71	18	40	2,700
ADS-0172	1.72	18	40	2,700
ADS-0173	1.73	18	40	2,700
ADS-0174	1.74	18	40	2,700
ADS-0175	1.75	18	40	2,700
ADS-0176	1.76	18	40	2,700
ADS-0177	1.77	18	40	2,700
ADS-0178	1.78	18	40	2,700
ADS-0179	1.79	18	40	2,700
ADS-0180	1.8	18	40	2,250
ADS-0181	1.81	18	40	2,700
ADS-0182	1.82	18	40	2,700
ADS-0183	1.83	18	40	2,700
ADS-0184	1.84	18	40	2,700
ADS-0185	1.85	18	40	2,700
ADS-0186	1.86	18	40	2,700
ADS-0187	1.87	18	40	2,700
ADS-0188	1.88	18	40	2,700
ADS-0189	1.89	18	40	2,700
ADS-0190	1.9	18	40	2,250
ADS-0191	1.91	18	40	2,700
ADS-0192	1.92	18	40	2,700
ADS-0193	1.93	18	40	2,700
ADS-0194	1.94	18	40	2,700
ADS-0195	1.95	18	40	2,700
ADS-0196	1.96	18	40	2,700
ADS-0197	1.97	18	40	2,700
ADS-0198	1.98	18	40	2,700
ADS-0199	1.99	18	40	2,700
ADS-0200	2	18	40	2,250
ADS-0201	2.01	18	40	2,900
ADS-0202	2.02	18	40	2,900
ADS-0203	2.03	18	40	2,900
ADS-0204	2.04	18	40	2,900
ADS-0205	2.05	18	40	2,900
ADS-0206	2.06	18	40	2,900
ADS-0207	2.07	18	40	2,900
ADS-0208	2.08	18	40	2,900
ADS-0209	2.09	18	40	2,900
ADS-0210	2.1	20	40 (45)	2,420
ADS-0211	2.11	20	40 (45)	2,900
ADS-0212	2.12	20	40 (45)	2,900
ADS-0213	2.13	20	40 (45)	2,900

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0214	2.14	20	40 (45)	2,900
ADS-0215	2.15	20	40 (45)	2,900
ADS-0216	2.16	20	40 (45)	2,900
ADS-0217	2.17	20	40 (45)	2,900
ADS-0218	2.18	20	40 (45)	2,900
ADS-0219	2.19	20	40 (45)	2,900
ADS-0220	2.2	20	40 (45)	2,420
ADS-0221	2.21	20	40 (45)	2,900
ADS-0222	2.22	20	40 (45)	2,900
ADS-0223	2.23	20	40 (45)	2,900
ADS-0224	2.24	20	40 (45)	2,900
ADS-0225	2.25	20	40 (45)	2,900
ADS-0226	2.26	20	40 (45)	2,900
ADS-0227	2.27	20	40 (45)	2,900
ADS-0228	2.28	20	40 (45)	2,900
ADS-0229	2.29	20	40 (45)	2,900
ADS-0230	2.3	20	40 (45)	2,420
ADS-0231	2.31	20	40 (45)	2,900
ADS-0232	2.32	20	40 (45)	2,900
ADS-0233	2.33	20	40 (45)	2,900
ADS-0234	2.34	20	40 (45)	2,900
ADS-0235	2.35	20	40 (45)	2,900
ADS-0236	2.36	20	40 (45)	2,900
ADS-0237	2.37	20	40 (45)	2,900
ADS-0238	2.38	20	40 (45)	2,900
ADS-0239	2.39	20	40 (45)	2,900
ADS-0240	2.4	20	40 (45)	2,420
ADS-0241	2.41	20	40 (45)	2,900
ADS-0242	2.42	20	40 (45)	2,900
ADS-0243	2.43	20	40 (45)	2,900
ADS-0244	2.44	20	40 (45)	2,900
ADS-0245	2.45	20	40 (45)	2,900
ADS-0246	2.46	20	40 (45)	2,900
ADS-0247	2.47	20	40 (45)	2,900
ADS-0248	2.48	20	40 (45)	2,900
ADS-0249	2.49	20	40 (45)	2,900
ADS-0250	2.5	20	40 (45)	2,420
ADS-0251	2.51	20	40 (45)	3,500
ADS-0252	2.52	20	40 (45)	3,500
ADS-0253	2.53	20	40 (45)	3,500
ADS-0254	2.54	20	40 (45)	3,500
ADS-0255	2.55	20	40 (45)	3,500
ADS-0256	2.56	20	40 (45)	3,500
ADS-0257	2.57	20	40 (45)	3,500

※全長は（ ）内表示寸法に順次変更します。

単位 Unit : mm

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0258	2.58	20	40 (45)	3,500
ADS-0259	2.59	20	40 (45)	3,500
ADS-0260	2.6	20	45	2,920
ADS-0261	2.61	20	45	3,500
ADS-0262	2.62	20	45	3,500
ADS-0263	2.63	20	45	3,500
ADS-0264	2.64	20	45	3,500
ADS-0265	2.65	20	45	3,500
ADS-0266	2.66	20	45	3,500
ADS-0267	2.67	20	45	3,500
ADS-0268	2.68	20	45	3,500
ADS-0269	2.69	20	45	3,500
ADS-0270	2.7	20	45	2,920
ADS-0271	2.71	20	45	3,500
ADS-0272	2.72	20	45	3,500
ADS-0273	2.73	20	45	3,500
ADS-0274	2.74	20	45	3,500
ADS-0275	2.75	20	45	3,500
ADS-0276	2.76	20	45	3,500
ADS-0277	2.77	20	45	3,500
ADS-0278	2.78	20	45	3,500
ADS-0279	2.79	20	45	3,500
ADS-0280	2.8	20	45	2,920
ADS-0281	2.81	20	45	3,500
ADS-0282	2.82	20	45	3,500
ADS-0283	2.83	20	45	3,500
ADS-0284	2.84	20	45	3,500
ADS-0285	2.85	20	45	3,500
ADS-0286	2.86	20	45	3,500
ADS-0287	2.87	20	45	3,500
ADS-0288	2.88	20	45	3,500
ADS-0289	2.89	20	45	3,500
ADS-0290	2.9	20	45	2,920
ADS-0291	2.91	20	45	3,500
ADS-0292	2.92	20	45	3,500
ADS-0293	2.93	20	45	3,500
ADS-0294	2.94	20	45	3,500
ADS-0295	2.95	20	45	3,500
ADS-0296	2.96	20	45	3,500
ADS-0297	2.97	20	45	3,500
ADS-0298	2.98	20	45	3,500
ADS-0299	2.99	20	45	3,500
ADS-0300	3	20	45	2,920
ADS-0301	3.01	20	45	4,400

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0302	3.02	20	45	4,400
ADS-0303	3.03	20	45	4,400
ADS-0304	3.04	20	45	4,400
ADS-0305	3.05	20	45	4,400
ADS-0306	3.06	20	45	4,400
ADS-0307	3.07	20	45	4,400
ADS-0308	3.08	20	45	4,400
ADS-0309	3.09	20	45	4,400
ADS-0310	3.1	25	50	3,670
ADS-0311	3.11	25	50	4,400
ADS-0312	3.12	25	50	4,400
ADS-0313	3.13	25	50	4,400
ADS-0314	3.14	25	50	4,400
ADS-0315	3.15	25	50	4,400
ADS-0316	3.16	25	50	4,400
ADS-0317	3.17	25	50	4,400
ADS-0318	3.18	25	50	4,400
ADS-0319	3.19	25	50	4,400
ADS-0320	3.2	25	50	3,670
ADS-0321	3.21	25	50	4,400
ADS-0322	3.22	25	50	4,400
ADS-0323	3.23	25	50	4,400
ADS-0324	3.24	25	50	4,400
ADS-0325	3.25	25	50	4,400
ADS-0326	3.26	25	50	4,400
ADS-0327	3.27	25	50	4,400
ADS-0328	3.28	25	50	4,400
ADS-0329	3.29	25	50	4,400
ADS-0330	3.3	25	50	3,670
ADS-0331	3.31	25	50	4,400
ADS-0332	3.32	25	50	4,400
ADS-0333	3.33	25	50	4,400
ADS-0334	3.34	25	50	4,400
ADS-0335	3.35	25	50	4,400
ADS-0336	3.36	25	50	4,400
ADS-0337	3.37	25	50	4,400
ADS-0338	3.38	25	50	4,400
ADS-0339	3.39	25	50	4,400
ADS-0340	3.4	25	50	3,670
ADS-0341	3.41	25	50	4,400
ADS-0342	3.42	25	50	4,400
ADS-0343	3.43	25	50	4,400
ADS-0344	3.44	25	50	4,400
ADS-0345	3.45	25	50	4,400

※全長は () 内表示寸法に順次変更します。

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型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0346	3.46	25	50	4,400
ADS-0347	3.47	25	50	4,400
ADS-0348	3.48	25	50	4,400
ADS-0349	3.49	25	50	4,400
ADS-0350	3.5	25	50	3,670
ADS-0351	3.51	25	50	5,600
ADS-0352	3.52	25	50	5,600
ADS-0353	3.53	25	50	5,600
ADS-0354	3.54	25	50	5,600
ADS-0355	3.55	25	50	5,600
ADS-0356	3.56	25	50	5,600
ADS-0357	3.57	25	50	5,600
ADS-0358	3.58	25	50	5,600
ADS-0359	3.59	25	50	5,600
ADS-0360	3.6	27	55	4,670
ADS-0361	3.61	27	55	5,600
ADS-0362	3.62	27	55	5,600
ADS-0363	3.63	27	55	5,600
ADS-0364	3.64	27	55	5,600
ADS-0365	3.65	27	55	5,600
ADS-0366	3.66	27	55	5,600
ADS-0367	3.67	27	55	5,600
ADS-0368	3.68	27	55	5,600
ADS-0369	3.69	27	55	5,600
ADS-0370	3.7	27	55	4,670
ADS-0371	3.71	27	55	5,600
ADS-0372	3.72	27	55	5,600
ADS-0373	3.73	27	55	5,600
ADS-0374	3.74	27	55	5,600
ADS-0375	3.75	27	55	5,600
ADS-0376	3.76	27	55	5,600
ADS-0377	3.77	27	55	5,600
ADS-0378	3.78	27	55	5,600
ADS-0379	3.79	27	55	5,600
ADS-0380	3.8	27	55	4,670
ADS-0381	3.81	27	55	5,600
ADS-0382	3.82	27	55	5,600
ADS-0383	3.83	27	55	5,600
ADS-0384	3.84	27	55	5,600
ADS-0385	3.85	27	55	5,600
ADS-0386	3.86	27	55	5,600
ADS-0387	3.87	27	55	5,600
ADS-0388	3.88	27	55	5,600
ADS-0389	3.89	27	55	5,600

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0390	3.9	27	55	4,670
ADS-0391	3.91	27	55	5,600
ADS-0392	3.92	27	55	5,600
ADS-0393	3.93	27	55	5,600
ADS-0394	3.94	27	55	5,600
ADS-0395	3.95	27	55	5,600
ADS-0396	3.96	27	55	5,600
ADS-0397	3.97	27	55	5,600
ADS-0398	3.98	27	55	5,600
ADS-0399	3.99	27	55	5,600
ADS-0400	4	27	55	4,670
ADS-0401	4.01	27	55	6,500
ADS-0402	4.02	27	55	6,500
ADS-0403	4.03	27	55	6,500
ADS-0404	4.04	27	55	6,500
ADS-0405	4.05	27	55	6,500
ADS-0406	4.06	27	55	6,500
ADS-0407	4.07	27	55	6,500
ADS-0408	4.08	27	55	6,500
ADS-0409	4.09	27	55	6,500
ADS-0410	4.1	30	60	5,420
ADS-0411	4.11	30	60	6,500
ADS-0412	4.12	30	60	6,500
ADS-0413	4.13	30	60	6,500
ADS-0414	4.14	30	60	6,500
ADS-0415	4.15	30	60	6,500
ADS-0416	4.16	30	60	6,500
ADS-0417	4.17	30	60	6,500
ADS-0418	4.18	30	60	6,500
ADS-0419	4.19	30	60	6,500
ADS-0420	4.2	30	60	5,420
ADS-0421	4.21	30	60	6,500
ADS-0422	4.22	30	60	6,500
ADS-0423	4.23	30	60	6,500
ADS-0424	4.24	30	60	6,500
ADS-0425	4.25	30	60	6,500
ADS-0426	4.26	30	60	6,500
ADS-0427	4.27	30	60	6,500
ADS-0428	4.28	30	60	6,500
ADS-0429	4.29	30	60	6,500
ADS-0430	4.3	30	60	5,420
ADS-0431	4.31	30	60	6,500
ADS-0432	4.32	30	60	6,500
ADS-0433	4.33	30	60	6,500

単位 Unit : mm

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0434	4.34	30	60	6,500
ADS-0435	4.35	30	60	6,500
ADS-0436	4.36	30	60	6,500
ADS-0437	4.37	30	60	6,500
ADS-0438	4.38	30	60	6,500
ADS-0439	4.39	30	60	6,500
ADS-0440	4.4	30	60	5,420
ADS-0441	4.41	30	60	6,500
ADS-0442	4.42	30	60	6,500
ADS-0443	4.43	30	60	6,500
ADS-0444	4.44	30	60	6,500
ADS-0445	4.45	30	60	6,500
ADS-0446	4.46	30	60	6,500
ADS-0447	4.47	30	60	6,500
ADS-0448	4.48	30	60	6,500
ADS-0449	4.49	30	60	6,500
ADS-0450	4.5	30	60	5,420
ADS-0451	4.51	30	60	7,400
ADS-0452	4.52	30	60	7,400
ADS-0453	4.53	30	60	7,400
ADS-0454	4.54	30	60	7,400
ADS-0455	4.55	30	60	7,400
ADS-0456	4.56	30	60	7,400
ADS-0457	4.57	30	60	7,400
ADS-0458	4.58	30	60	7,400
ADS-0459	4.59	30	60	7,400
ADS-0460	4.6	30	60	6,170
ADS-0461	4.61	30	60	7,400
ADS-0462	4.62	30	60	7,400
ADS-0463	4.63	30	60	7,400
ADS-0464	4.64	30	60	7,400
ADS-0465	4.65	30	60	7,400
ADS-0466	4.66	30	60	7,400
ADS-0467	4.67	30	60	7,400
ADS-0468	4.68	30	60	7,400
ADS-0469	4.69	30	60	7,400
ADS-0470	4.7	30	60	6,170
ADS-0471	4.71	30	60	7,400
ADS-0472	4.72	30	60	7,400
ADS-0473	4.73	30	60	7,400
ADS-0474	4.74	30	60	7,400
ADS-0475	4.75	30	60	7,400
ADS-0476	4.76	30	60	7,400
ADS-0477	4.77	30	60	7,400

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0478	4.78	30	60	7,400
ADS-0479	4.79	30	60	7,400
ADS-0480	4.8	30	60	6,170
ADS-0481	4.81	30	60	7,400
ADS-0482	4.82	30	60	7,400
ADS-0483	4.83	30	60	7,400
ADS-0484	4.84	30	60	7,400
ADS-0485	4.85	30	60	7,400
ADS-0486	4.86	30	60	7,400
ADS-0487	4.87	30	60	7,400
ADS-0488	4.88	30	60	7,400
ADS-0489	4.89	30	60	7,400
ADS-0490	4.9	30	60	6,170
ADS-0491	4.91	30	60	7,400
ADS-0492	4.92	30	60	7,400
ADS-0493	4.93	30	60	7,400
ADS-0494	4.94	30	60	7,400
ADS-0495	4.95	30	60	7,400
ADS-0496	4.96	30	60	7,400
ADS-0497	4.97	30	60	7,400
ADS-0498	4.98	30	60	7,400
ADS-0499	4.99	30	60	7,400
ADS-0500	5	30	60	6,170
ADS-0501	5.01	30	60	8,600
ADS-0502	5.02	30	60	8,600
ADS-0503	5.03	30	60	8,600
ADS-0504	5.04	30	60	8,600
ADS-0505	5.05	30	60	8,600
ADS-0506	5.06	30	60	8,600
ADS-0507	5.07	30	60	8,600
ADS-0508	5.08	30	60	8,600
ADS-0509	5.09	30	60	8,600
ADS-0510	5.1	40	65 (80)	7,170
ADS-0511	5.11	40	65 (80)	8,600
ADS-0512	5.12	40	65 (80)	8,600
ADS-0513	5.13	40	65 (80)	8,600
ADS-0514	5.14	40	65 (80)	8,600
ADS-0515	5.15	40	65 (80)	8,600
ADS-0516	5.16	40	65 (80)	8,600
ADS-0517	5.17	40	65 (80)	8,600
ADS-0518	5.18	40	65 (80)	8,600
ADS-0519	5.19	40	65 (80)	8,600
ADS-0520	5.2	40	65 (80)	7,170
ADS-0521	5.21	40	65 (80)	8,600

※全長は () 内表示寸法に順次変更します。

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型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0522	5.22	40	65 (80)	8,600
ADS-0523	5.23	40	65 (80)	8,600
ADS-0524	5.24	40	65 (80)	8,600
ADS-0525	5.25	40	65 (80)	8,600
ADS-0526	5.26	40	65 (80)	8,600
ADS-0527	5.27	40	65 (80)	8,600
ADS-0528	5.28	40	65 (80)	8,600
ADS-0529	5.29	40	65 (80)	8,600
ADS-0530	5.3	40	65 (80)	7,170
ADS-0531	5.31	40	65 (80)	8,600
ADS-0532	5.32	40	65 (80)	8,600
ADS-0533	5.33	40	65 (80)	8,600
ADS-0534	5.34	40	65 (80)	8,600
ADS-0535	5.35	40	65 (80)	8,600
ADS-0536	5.36	40	65 (80)	8,600
ADS-0537	5.37	40	65 (80)	8,600
ADS-0538	5.38	40	65 (80)	8,600
ADS-0539	5.39	40	65 (80)	8,600
ADS-0540	5.4	40	65 (80)	7,170
ADS-0541	5.41	40	65 (80)	8,600
ADS-0542	5.42	40	65 (80)	8,600
ADS-0543	5.43	40	65 (80)	8,600
ADS-0544	5.44	40	65 (80)	8,600
ADS-0545	5.45	40	65 (80)	8,600
ADS-0546	5.46	40	65 (80)	8,600
ADS-0547	5.47	40	65 (80)	8,600
ADS-0548	5.48	40	65 (80)	8,600
ADS-0549	5.49	40	65 (80)	8,600
ADS-0550	5.5	40	65 (80)	7,170
ADS-0551	5.51	40	65 (80)	9,600
ADS-0552	5.52	40	65 (80)	9,600
ADS-0553	5.53	40	65 (80)	9,600
ADS-0554	5.54	40	65 (80)	9,600
ADS-0555	5.55	40	65 (80)	9,600
ADS-0556	5.56	40	65 (80)	9,600
ADS-0557	5.57	40	65 (80)	9,600
ADS-0558	5.58	40	65 (80)	9,600
ADS-0559	5.59	40	65 (80)	9,600
ADS-0560	5.6	40	65 (80)	8,000
ADS-0561	5.61	40	65 (80)	9,600
ADS-0562	5.62	40	65 (80)	9,600
ADS-0563	5.63	40	65 (80)	9,600
ADS-0564	5.64	40	65 (80)	9,600
ADS-0565	5.65	40	65 (80)	9,600

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0566	5.66	40	65 (80)	9,600
ADS-0567	5.67	40	65 (80)	9,600
ADS-0568	5.68	40	65 (80)	9,600
ADS-0569	5.69	40	65 (80)	9,600
ADS-0570	5.7	40	65 (80)	8,000
ADS-0571	5.71	40	65 (80)	9,600
ADS-0572	5.72	40	65 (80)	9,600
ADS-0573	5.73	40	65 (80)	9,600
ADS-0574	5.74	40	65 (80)	9,600
ADS-0575	5.75	40	65 (80)	9,600
ADS-0576	5.76	40	65 (80)	9,600
ADS-0577	5.77	40	65 (80)	9,600
ADS-0578	5.78	40	65 (80)	9,600
ADS-0579	5.79	40	65 (80)	9,600
ADS-0580	5.8	40	65 (80)	8,000
ADS-0581	5.81	40	65 (80)	9,600
ADS-0582	5.82	40	65 (80)	9,600
ADS-0583	5.83	40	65 (80)	9,600
ADS-0584	5.84	40	65 (80)	9,600
ADS-0585	5.85	40	65 (80)	9,600
ADS-0586	5.86	40	65 (80)	9,600
ADS-0587	5.87	40	65 (80)	9,600
ADS-0588	5.88	40	65 (80)	9,600
ADS-0589	5.89	40	65 (80)	9,600
ADS-0590	5.9	40	65 (80)	8,000
ADS-0591	5.91	40	65 (80)	9,600
ADS-0592	5.92	40	65 (80)	9,600
ADS-0593	5.93	40	65 (80)	9,600
ADS-0594	5.94	40	65 (80)	9,600
ADS-0595	5.95	40	65 (80)	9,600
ADS-0596	5.96	40	65 (80)	9,600
ADS-0597	5.97	40	65 (80)	9,600
ADS-0598	5.98	40	65 (80)	9,600
ADS-0599	5.99	40	65 (80)	9,600
ADS-0600	6	40	65 (80)	8,000
ADS-0601	6.01	40	65 (80)	11,500
ADS-0602	6.02	40	65 (80)	11,500
ADS-0603	6.03	40	65 (80)	11,500
ADS-0604	6.04	40	65 (80)	11,500
ADS-0605	6.05	40	65 (80)	11,500
ADS-0606	6.06	40	65 (80)	11,500
ADS-0607	6.07	40	65 (80)	11,500
ADS-0608	6.08	40	65 (80)	11,500
ADS-0609	6.09	40	65 (80)	11,500

※全長は () 内表示寸法に順次変更します。

単位 Unit : mm

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0610	6.1	40	65 (80)	10,350
ADS-0615	6.15	40	65 (80)	13,400
ADS-0620	6.2	40	65 (80)	10,350
ADS-0625	6.25	40	65 (80)	13,400
ADS-0630	6.3	40	65 (80)	10,350
ADS-0635	6.35	40	65 (80)	13,400
ADS-0640	6.4	40	65 (80)	10,350
ADS-0645	6.45	40	65 (80)	13,400
ADS-0650	6.5	40	65 (80)	10,750
ADS-0655	6.55	40	65 (80)	15,200
ADS-0660	6.6	40	65 (80)	10,750
ADS-0665	6.65	40	65 (80)	15,200
ADS-0670	6.7	40	65 (80)	10,750
ADS-0675	6.75	40	65 (80)	15,200
ADS-0680	6.8	40	65 (80)	10,750
ADS-0685	6.85	40	65 (80)	15,200
ADS-0690	6.9	40	65 (80)	10,750
ADS-0695	6.95	40	65 (80)	15,200
ADS-0700	7	40	65 (80)	11,900
ADS-0701	7.01	40	65 (80)	15,100
ADS-0702	7.02	40	65 (80)	15,100
ADS-0703	7.03	40	65 (80)	15,100
ADS-0704	7.04	40	65 (80)	15,100
ADS-0705	7.05	40	65 (80)	15,100
ADS-0706	7.06	40	65 (80)	15,100
ADS-0707	7.07	40	65 (80)	15,100
ADS-0708	7.08	40	65 (80)	15,100
ADS-0709	7.09	40	65 (80)	15,100
ADS-0710	7.1	40	80	12,100
ADS-0720	7.2	40	80	12,100
ADS-0730	7.3	40	80	12,100
ADS-0740	7.4	40	80	12,100
ADS-0750	7.5	40	80	13,800
ADS-0760	7.6	40	80	13,800
ADS-0770	7.7	40	80	13,800
ADS-0780	7.8	40	80	13,800
ADS-0790	7.9	40	80	13,800
ADS-0800	8	40	80	13,000
ADS-0801	8.01	40	80	21,400
ADS-0802	8.02	40	80	21,400
ADS-0803	8.03	40	80	21,400
ADS-0804	8.04	40	80	21,400
ADS-0805	8.05	40	80	21,400
ADS-0806	8.06	40	80	21,400

型番 CODE NUMBER	径 φD	刃長 ℓ	全長 L	定価 ¥
ADS-0807	8.07	40	80	21,400
ADS-0808	8.08	40	80	21,400
ADS-0809	8.09	40	80	21,400
ADS-0810	8.1	40	80	14,200
ADS-0820	8.2	40	80	14,200
ADS-0830	8.3	40	80	14,200
ADS-0840	8.4	40	80	14,200
ADS-0850	8.5	40	80	17,900
ADS-0860	8.6	40	80	17,900
ADS-0870	8.7	40	80	17,900
ADS-0880	8.8	40	80	17,900
ADS-0890	8.9	40	80	17,900
ADS-0900	9	40	80	19,180
ADS-0901	9.01	40	80	24,200
ADS-0902	9.02	40	80	24,200
ADS-0903	9.03	40	80	24,200
ADS-0904	9.04	40	80	24,200
ADS-0905	9.05	40	80	24,200
ADS-0906	9.06	40	80	24,200
ADS-0907	9.07	40	80	24,200
ADS-0908	9.08	40	80	24,200
ADS-0909	9.09	40	80	24,200
ADS-0910	9.1	40	80	19,500
ADS-0920	9.2	40	80	19,500
ADS-0930	9.3	40	80	19,500
ADS-0940	9.4	40	80	19,500
ADS-0950	9.5	40	80	23,400
ADS-0960	9.6	50	100	24,200
ADS-0970	9.7	50	100	24,200
ADS-0980	9.8	50	100	24,200
ADS-0990	9.9	50	100	24,200
ADS-1000	10	50	100	30,500
ADS-1001	10.01	50	100	38,500
ADS-1002	10.02	50	100	38,500
ADS-1003	10.03	50	100	38,500
ADS-1004	10.04	50	100	38,500
ADS-1005	10.05	50	100	38,500
ADS-1006	10.06	50	100	38,500
ADS-1007	10.07	50	100	38,500
ADS-1008	10.08	50	100	38,500
ADS-1009	10.09	50	100	38,500
ADS-1010	10.1	50	100	32,500
ADS-1020	10.2	50	100	32,500
ADS-1030	10.3	50	100	32,500

※全長は（ ）内表示寸法に順次変更します。

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單位 Unit : mm

型番 CODE NUMBER	径 φ D	刃長 ℓ	全長 L	定価 ¥
ADS-1040	10.4	50	100	32,500
ADS-1050	10.5	50	100	39,500
ADS-1060	10.6	50	100	39,500
ADS-1070	10.7	50	100	39,500
ADS-1080	10.8	50	100	39,500
ADS-1090	10.9	50	100	39,500
ADS-1100	11	50	100	38,500
ADS-1101	11.01	50	100	48,800
ADS-1102	11.02	50	100	48,800
ADS-1103	11.03	50	100	48,800
ADS-1104	11.04	50	100	48,800
ADS-1105	11.05	50	100	48,800
ADS-1106	11.06	50	100	48,800
ADS-1107	11.07	50	100	48,800
ADS-1108	11.08	50	100	48,800
ADS-1109	11.09	50	100	48,800
ADS-1110	11.1	50	100	40,200
ADS-1120	11.2	50	100	40,200
ADS-1130	11.3	50	100	40,200
ADS-1140	11.4	50	100	40,200
ADS-1150	11.5	50	100	46,800
ADS-1160	11.6	50	100	46,800
ADS-1170	11.7	50	100	46,800
ADS-1180	11.8	50	100	46,800
ADS-1190	11.9	50	100	46,800
ADS-1200	12	50	100	45,000
ADS-1201	12.01	50	100	59,500
ADS-1202	12.02	50	100	59,500
ADS-1203	12.03	50	100	59,500
ADS-1204	12.04	50	100	59,500
ADS-1205	12.05	50	100	59,500
ADS-1206	12.06	50	100	59,500
ADS-1207	12.07	50	100	59,500
ADS-1208	12.08	50	100	59,500
ADS-1209	12.09	50	100	59,500
ADS-1210	12.1	50	100	49,500
ADS-1220	12.2	50	100	49,500
ADS-1230	12.3	50	100	49,500
ADS-1240	12.4	50	100	49,500
ADS-1250	12.5	50	100	54,500
ADS-1260	12.6	50	100	54,500
ADS-1270	12.7	50	100	54,500
ADS-1280	12.8	50	100	54,500
ADS-1290	12.9	50	100	54,500

[illegible]

ADS 標準ソリッドドリル

ADS Solid Drill, Standard Straight Shank

ADSL ソリッドセミロングドリル

ADSL Semi Long Drill, Straight Shank

被削材 Work Materials	炭素鋼 Carbon steel SS S50C		合金鋼 Alloy Steel SCM SKS		調質鋼 Hardened Steel NAK SKD (HRC30~38)		鋳鉄 Cast Iron FC25		オーステナイト系 SUS304/316 Austenitic	
	ドリル径 Drill Dia. (mm)	回転数 Rotation (min ⁻¹)	送り量 Feed (mm/rev)	ドリル径 Drill Dia. (mm)	回転数 Rotation (min ⁻¹)	送り量 Feed (mm/rev)	ドリル径 Drill Dia. (mm)	回転数 Rotation (min ⁻¹)	送り量 Feed (mm/rev)	ドリル径 Drill Dia. (mm)
	φ0.3~ 0.5	12,000~ 10,000	0.005~ 0.01	10,000~ 9500	0.003~ 0.01	8,500~ 7,600	0.002~ 0.008	12,000~ 10,000	0.01~ 0.02	5,300
	φ0.6~ 1.0	10,000~ 9,500	0.01~ 0.02	8,000~ 6,400	0.007~ 0.015	6,400~ 4,800	0.003~ 0.01	10,000~ 9,500	0.01~ 0.04	5,300~ 4,800
	φ1.1~ 2.0	7,200~ 6,400	0.02~ 0.06	5,800~ 3,200	0.01~ 0.02	4,400~ 3,200	0.01~ 0.015	8,700~ 7,200	0.06~ 0.15	4,300~ 3,200
	φ2.1~ 2.9	6,100~ 4,400	0.06~ 0.08	3,000~ 2800	0.02~ 0.04	3,000~ 2,800	0.015~ 0.02	6,800~ 4,900	0.06~ 0.15	3,000~ 2,200
	φ3.0~ 5.0	4,300~ 2,600	0.08~ 0.1	2,700~ 2,000	0.04~ 0.08	2,700~ 1,900	0.02~ 0.04	4,800~ 3,200	0.1~0.2	2,100~ 1,300
	φ6.0~ 8.0	2,200~ 1,900	0.1~ 0.12	1,600~ 1,400	0.05~ 0.1	1,600~ 1,400	0.02~ 0.06	2,600~ 2,000	0.15~ 0.25	1,100~ 800
	φ9.0~ 13.0	1,600~ 1,200	0.1~ 0.12	1,300~ 1,000	0.05~ 0.1	1,200~ 900	0.04~ 0.08	1,800~ 1,500	0.2~ 0.4	700~ 500

被削材 Work Materials	マルテンサイト・ フェライト系 SUS303/420/430 Martensitic & Ferritic		アルミ・銅合金 Aluminium Copper Alloy	
	ドリル径 Drill Dia. (mm)	回転数 Rotation (min ⁻¹)	送り量 Feed (mm/rev)	ドリル径 Drill Dia. (mm)
	φ0.3~ 0.5	8,000~ 6,300	0.0005~ 0.001	20,000~ 16,000
	φ0.6~ 1.0	6,300~ 5,300	0.001~ 0.005	20,000~ 16,000
	φ1.1~ 2.0	5,300~ 4,700	0.005~ 0.02	16,000~ 13,000
	φ2.1~ 2.9	4,500~ 3,300	0.02~ 0.03	13,000~ 10,000
	φ3.0~ 5.0	3,200~ 1,900	0.03~ 0.05	8,500~ 6,400
	φ6.0~ 8.0	1,600~ 1,200	0.05~ 0.1	5,300~ 4,000
	φ9.0~ 13.0	1,100~ 750	0.05~ 0.1	3,000~ 2,500

備考

- 1) 切削条件は当初上記条件表の低い値より選定し、徐々に高い値にして最適条件でご使用下さい。
- 2) 工具の突き出し長さはできるだけ短くしてご使用下さい。
- 3) ご使用の機械の最高回転数が上記切削条件に達しない場合は、なるべく安定領域での高い回転数で使用し、送り速度を調整して下さい。

Remarks:

- 1) It is generally recommended to start with the lowest speed and feed shown in the table.
They may be gradually increased to higher points to obtain the fittest condition.
- 2) Overhanging length of the tool from the chuck should be minimized.
- 3) When machines can not achieve a recommended rotation speed, use the maximum speed but in stable rotation range and adjust the feed rate.