SU(K) drill 5xD

General machining | Add K (SUK) to the code for use on Cast Iron

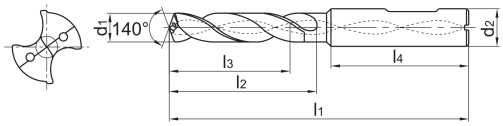
1636SU05C



– Weldon clamping surface
– Coolant exit, axial concentric



Internal coolant



Article	✻	Dimensions [mm]						Grade
		d_1 (m7)	d_2 (h6)	l_1	l_2	l_3	l_4	KDG303
1636SU05C-0300	✻	3	6	62	20	14	36	●
1636SU05C-0310	✻	3.1	6	66	28	23	36	●
1636SU05C-0320	✻	3.2	6	66	28	23	36	●
1636SU05C-0325	✻	3.25	6	66	28	23	36	○
1636SU05C-0330	✻	3.3	6	66	28	23	36	●
1636SU05C-0340	✻	3.4	6	66	28	23	36	●
1636SU05C-0350	✻	3.5	6	66	28	23	36	●
1636SU05C-0360	✻	3.6	6	66	28	23	36	●
1636SU05C-0370	✻	3.7	6	66	28	23	36	●
1636SU05C-0380	✻	3.8	6	74	36	29	36	●
1636SU05C-0390	✻	3.9	6	74	36	29	36	●
1636SU05C-0400	✻	4	6	74	36	29	36	●
1636SU05C-0410	✻	4.1	6	74	36	29	36	●
1636SU05C-0420	✻	4.2	6	74	36	29	36	●
1636SU05C-0430	✻	4.3	6	74	36	29	36	●
1636SU05C-0440	✻	4.4	6	74	36	29	36	●
1636SU05C-0450	✻	4.5	6	74	36	29	36	●
1636SU05C-0460	✻	4.6	6	74	36	29	36	●
1636SU05C-0465	✻	4.65	6	74	36	29	36	●
1636SU05C-0470	✻	4.7	6	74	36	29	36	●
1636SU05C-0480	✻	4.8	6	82	44	35	36	●
1636SU05C-0490	✻	4.9	6	82	44	35	36	●
1636SU05C-0500	✻	5	6	82	44	35	36	●
1636SU05C-0510	✻	5.1	6	82	44	35	36	●
1636SU05C-0520	✻	5.2	6	82	44	35	36	●
1636SU05C-0530	✻	5.3	6	82	44	35	36	●
1636SU05C-0540	✻	5.4	6	82	44	35	36	●
1636SU05C-0550	✻	5.5	6	82	44	35	36	●
1636SU05C-0555	✻	5.55	6	82	44	35	36	●
1636SU05C-0560	✻	5.6	6	82	44	35	36	●
1636SU05C-0570	✻	5.7	6	82	44	35	36	●
1636SU05C-0580	✻	5.8	6	82	44	35	36	●
1636SU05C-0590	✻	5.9	6	82	44	35	36	●
1636SU05C-0600	✻	6	6	82	44	35	36	●
1636SU05C-0610	✻	6.1	8	91	53	43	36	●
1636SU05C-0620	✻	6.2	8	91	53	43	36	●

● Ex stock ○ On demand
All articles SUK on demand
✻ With internal cooling

Application field

Type	P	M	K	N	S	H
1636SU*	✔	✔	✔			
1636SUK*			✔			

✔ Very suitable
✔ Suitable

System code C28 | Machining instructions C165 | Cutting data C122 | Nonstandard order C177

SU(K) drill 5xD

General machining | **Add K (SUK) to the code for use on Cast Iron**

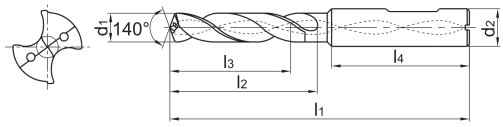
1636SU05C



– Weldon clamping surface
– Coolant exit, axial concentric



Internal coolant



Article	✻	Dimensions [mm]						Grade
		d_1 (m7)	d_2 (h6)	l_1	l_2	l_3	l_4	KDG303
1636SU05C-0630	✻	6.3	8	91	53	43	36	●
1636SU05C-0640	✻	6.4	8	91	53	43	36	●
1636SU05C-0650	✻	6.5	8	91	53	43	36	●
1636SU05C-0660	✻	6.6	8	91	53	43	36	●
1636SU05C-0670	✻	6.7	8	91	53	43	36	●
1636SU05C-0675	✻	6.75	8	91	53	43	36	●
1636SU05C-0680	✻	6.8	8	91	53	43	36	●
1636SU05C-0690	✻	6.9	8	91	53	43	36	●
1636SU05C-0700	✻	7	8	91	53	43	36	●
1636SU05C-0710	✻	7.1	8	91	53	43	36	●
1636SU05C-0720	✻	7.2	8	91	53	43	36	●
1636SU05C-0730	✻	7.3	8	91	53	43	36	●
1636SU05C-0740	✻	7.4	8	91	53	43	36	●
1636SU05C-0745	✻	7.45	8	91	53	43	36	●
1636SU05C-0750	✻	7.5	8	91	53	43	36	●
1636SU05C-0760	✻	7.6	8	91	53	43	36	●
1636SU05C-0770	✻	7.7	8	91	53	43	36	●
1636SU05C-0780	✻	7.8	8	91	53	43	36	●
1636SU05C-0790	✻	7.9	8	91	53	43	36	●
1636SU05C-0800	✻	8	8	91	53	43	36	●
1636SU05C-0810	✻	8.1	10	103	61	49	40	●
1636SU05C-0820	✻	8.2	10	103	61	49	40	●
1636SU05C-0830	✻	8.3	10	103	61	49	40	●
1636SU05C-0840	✻	8.4	10	103	61	49	40	●
1636SU05C-0850	✻	8.5	10	103	61	49	40	●
1636SU05C-0860	✻	8.6	10	103	61	49	40	●
1636SU05C-0870	✻	8.7	10	103	61	49	40	●
1636SU05C-0880	✻	8.8	10	103	61	49	40	●
1636SU05C-0890	✻	8.9	10	103	61	49	40	●
1636SU05C-0900	✻	9	10	103	61	49	40	●
1636SU05C-0910	✻	9.1	10	103	61	49	40	●
1636SU05C-0920	✻	9.2	10	103	61	49	40	●
1636SU05C-0930	✻	9.3	10	103	61	49	40	●
1636SU05C-0935	✻	9.35	10	103	61	49	40	○
1636SU05C-0940	✻	9.4	10	103	61	49	40	●
1636SU05C-0945	✻	9.45	10	103	61	49	40	○

● Ex stock ○ On demand

All articles SUK on demand

✻ With internal cooling

Application field

Type	P	M	K	N	S	H
1636SU*	✔	✔	✔			
1636SUK*			✔			

✔ Very suitable
✔ Suitable

System code C28 | Machining instructions C165 | Cutting data C122 | Nonstandard order C177

Solid carbide drills SU series

SU(K) drill 5xD

General machining | **Add K (SUK) to the code for use on Cast Iron**

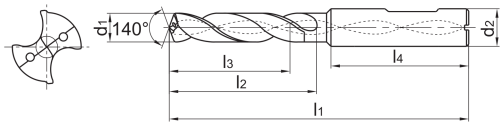
1636SU05C



– Weldon clamping surface
– Coolant exit, axial concentric



Internal coolant



Article	✻	Dimensions [mm]						Grade
		d_1 (m7)	d_2 (h6)	l_1	l_2	l_3	l_4	KDG303
1636SU05C-0950	✻	9.5	10	103	61	49	40	●
1636SU05C-0960	✻	9.6	10	103	61	49	40	●
1636SU05C-0970	✻	9.7	10	103	61	49	40	●
1636SU05C-0980	✻	9.8	10	103	61	49	40	●
1636SU05C-0990	✻	9.9	10	103	61	49	40	●
1636SU05C-1000	✻	10	10	103	61	49	40	●
1636SU05C-1010	✻	10.1	12	118	71	56	45	●
1636SU05C-1020	✻	10.2	12	118	71	56	45	●
1636SU05C-1025	✻	10.25	12	118	71	56	45	●
1636SU05C-1030	✻	10.3	12	118	71	56	45	●
1636SU05C-1040	✻	10.4	12	118	71	56	45	●
1636SU05C-1050	✻	10.5	12	118	71	56	45	●
1636SU05C-1060	✻	10.6	12	118	71	56	45	●
1636SU05C-1070	✻	10.7	12	118	71	56	45	●
1636SU05C-1080	✻	10.8	12	118	71	56	45	●
1636SU05C-1090	✻	10.9	12	118	71	56	45	●
1636SU05C-1100	✻	11	12	118	71	56	45	●
1636SU05C-1110	✻	11.1	12	118	71	56	45	●
1636SU05C-1120	✻	11.2	12	118	71	56	45	●
1636SU05C-1125	✻	11.25	12	118	71	56	45	○
1636SU05C-1130	✻	11.3	12	118	71	56	45	●
1636SU05C-1135	✻	11.35	12	118	71	56	45	○
1636SU05C-1140	✻	11.4	12	118	71	56	45	●
1636SU05C-1145	✻	11.45	12	118	71	56	45	○
1636SU05C-1150	✻	11.5	12	118	71	56	45	●
1636SU05C-1160	✻	11.6	12	118	71	56	45	●
1636SU05C-1170	✻	11.7	12	118	71	56	45	●
1636SU05C-1180	✻	11.8	12	118	71	56	45	●
1636SU05C-1190	✻	11.9	12	118	71	56	45	●
1636SU05C-1200	✻	12	12	118	71	56	45	●
1636SU05C-1210	✻	12.1	14	124	77	60	45	●
1636SU05C-1220	✻	12.2	14	124	77	60	45	●
1636SU05C-1225	✻	12.25	14	124	77	60	45	●
1636SU05C-1230	✻	12.3	14	124	77	60	45	●
1636SU05C-1250	✻	12.5	14	124	77	60	45	●
1636SU05C-1270	✻	12.7	14	124	77	60	45	●

● Ex stock ○ On demand

All articles SUK on demand

✻ With internal cooling

Application field

Type	P	M	K	N	S	H
1636SU*	✔	✔	✔			
1636SUK*			✔			

✔ Very suitable
✔ Suitable

System code C28 | Machining instructions C165 | Cutting data C122 | Nonstandard order C177

SU(K) drill 5xD

General machining **Add K (SUK) to the code for use on Cast Iron**

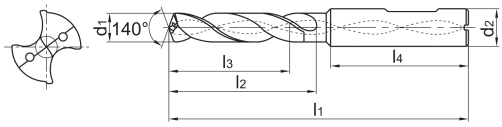
1636SU05C



– Weldon clamping surface
– Coolant exit, axial concentric



Internal coolant



Article	✲	Dimensions [mm]						Grade
		d_1 (m7)	d_2 (h6)	l_1	l_2	l_3	l_4	KDG303
1636SU05C-1275	✲	12.75	14	124	77	60	45	○
1636SU05C-1280	✲	12.8	14	124	77	60	45	●
1636SU05C-1300	✲	13	14	124	77	60	45	●
1636SU05C-1310	✲	13.1	14	124	77	60	45	●
1636SU05C-1335	✲	13.35	14	124	77	60	56	○
1636SU05C-1350	✲	13.5	14	124	77	60	45	●
1636SU05C-1380	✲	13.8	14	124	77	60	45	●
1636SU05C-1400	✲	14	14	124	77	60	45	●
1636SU05C-1420	✲	14.2	16	124	77	60	45	●
1636SU05C-1425	✲	14.25	16	133	83	63	48	●
1636SU05C-1430	✲	14.3	16	133	83	63	48	●
1636SU05C-1450	✲	14.5	16	133	83	63	48	●
1636SU05C-1475	✲	14.75	16	133	83	63	48	○
1636SU05C-1480	✲	14.8	16	133	83	63	48	●
1636SU05C-1500	✲	15	16	133	83	63	48	●
1636SU05C-1510	✲	15.1	16	133	83	63	48	●
1636SU05C-1535	✲	15.35	16	133	83	63	48	○
1636SU05C-1550	✲	15.5	16	133	83	63	48	●
1636SU05C-1580	✲	15.8	16	133	83	63	48	●
1636SU05C-1600	✲	16	16	133	83	63	48	●
1636SU05C-1650	✲	16.5	18	143	93	71	48	●
1636SU05C-1675	✲	16.75	18	143	93	71	48	○
1636SU05C-1680	✲	16.8	18	143	93	71	48	●
1636SU05C-1700	✲	17	18	143	93	71	48	●
1636SU05C-1750	✲	17.5	18	143	93	71	48	●
1636SU05C-1780	✲	17.8	18	143	93	71	48	●
1636SU05C-1800	✲	18	18	143	93	71	48	●
1636SU05C-1850	✲	18.5	20	153	101	77	50	●
1636SU05C-1880	✲	18.8	20	153	101	77	50	●
1636SU05C-1900	✲	19	20	153	101	77	50	●
1636SU05C-1950	✲	19.5	20	153	101	77	50	●
1636SU05C-1980	✲	19.8	20	153	101	77	50	●
1636SU05C-2000	✲	20	20	153	101	77	50	●

● Ex stock ○ On demand
All articles SUK on demand
✲ With internal cooling

Application field

Type	P	M	K	N	S	H
1636SU*	✔	✔	✔			
1636SUK*			✔			

✔ Very suitable
✔ Suitable

System code C28 | Machining instructions C165 | Cutting data C122 | Nonstandard order C177