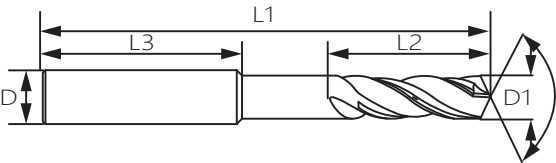


DIN STANDARD
FS-BG 3XD SERIES STEP 0.1MM

欧标铣刀柄通用型钨钢钻头

●Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, mold steel, other steel, ductile iron.
适用切削材质: 中碳钢, 合金钢, 调质钢, 模具钢, 其他钢材, 铸铁等。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-BG-300	3.00	20.0	62	4
FS-BG-310	3.10	20.0	62	4
FS-BG-320	3.20	20.0	62	4
FS-BG-330	3.30	20.0	62	4
FS-BG-340	3.40	20.0	62	4
FS-BG-350	3.5	20	62	4
FS-BG-360	3.6	20	62	4
FS-BG-370	3.7	20	62	4
FS-BG-380	3.8	24	66	4
FS-BG-390	3.9	24	66	4
FS-BG-400	4	24	66	4
FS-BG-410	4.1	24	66	6
FS-BG-420	4.2	24	66	6
FS-BG-430	4.3	24	66	6
FS-BG-440	4.4	24	66	6
FS-BG-450	4.5	24	66	6
FS-BG-460	4.6	24	66	6
FS-BG-470	4.7	28	66	6
FS-BG-480	4.8	28	66	6
FS-BG-490	4.9	28	66	6
FS-BG-500	5	28	66	6
FS-BG-510	5.1	28	66	6
FS-BG-520	5.2	28	66	6
FS-BG-530	5.3	28	66	6
FS-BG-540	5.4	28	66	6
FS-BG-550	5.5	28	66	6
FS-BG-560	5.6	28	66	6
FS-BG-570	5.7	28	66	6
FS-BG-580	5.8	28	66	6
FS-BG-590	5.9	28	66	6
FS-BG-600	6	28	66	6
FS-BG-610	6.1	34	79	8
FS-BG-620	6.2	34	79	8
FS-BG-630	6.3	34	79	8
FS-BG-640	6.4	34	79	8
FS-BG-650	6.5	34	79	8
FS-BG-660	6.6	34	79	8
FS-BG-670	6.7	34	79	8
FS-BG-680	6.8	34	79	8
FS-BG-690	6.9	34	79	8
FS-BG-700	7	34	79	8
FS-BG-710	7.1	41	79	8
FS-BG-720	7.2	41	79	8
FS-BG-730	7.3	41	79	8
FS-BG-740	7.4	41	79	8
FS-BG-750	7.5	41	79	8
FS-BG-760	7.6	41	79	8
FS-BG-770	7.7	41	79	8
FS-BG-780	7.8	41	79	8
FS-BG-790	7.9	41	79	8
FS-BG-800	8	41	79	8
FS-BG-810	8.1	47	89	10
FS-BG-820	8.2	47	89	10
FS-BG-830	8.3	47	89	10
FS-BG-840	8.4	47	89	10
FS-BG-850	8.5	47	89	10
FS-BG-860	8.6	47	89	10
FS-BG-870	8.7	47	89	10
FS-BG-880	8.8	47	89	10
FS-BG-890	8.9	47	89	10
FS-BG-900	9	47	89	10
FS-BG-910	9.1	47	89	10
FS-BG-920	9.2	47	89	10
FS-BG-930	9.3	47	89	10
FS-BG-940	9.4	47	89	10
FS-BG-950	9.5	47	89	10

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-BG-960	9.60	47.0	89	10
FS-BG-970	9.70	47.0	89	10
FS-BG-980	9.80	47.0	89	10
FS-BG-990	9.90	47.0	89	10
FS-BG-1000	10.00	47.0	89	10
FS-BG-1010	10.1	55	102	12
FS-BG-1020	10.2	55	102	12
FS-BG-1030	10.3	55	102	12
FS-BG-1040	10.4	55	102	12
FS-BG-1050	10.5	55	102	12
FS-BG-1060	10.6	55	102	12
FS-BG-1070	10.7	55	102	12
FS-BG-1080	10.8	55	102	12
FS-BG-1090	10.9	55	102	12
FS-BG-1100	11	55	102	12
FS-BG-1110	11.1	55	102	12
FS-BG-1120	11.2	55	102	12
FS-BG-1130	11.3	55	102	12
FS-BG-1140	11.4	55	102	12
FS-BG-1150	11.5	55	102	12
FS-BG-1160	11.6	55	102	12
FS-BG-1170	11.7	55	102	12
FS-BG-1180	11.8	55	102	12
FS-BG-1190	11.9	55	102	12
FS-BG-1200	12	55	102	12
FS-BG-1210	12.1	60	107	14
FS-BG-1220	12.2	60	107	14
FS-BG-1230	12.3	60	107	14
FS-BG-1240	12.4	60	107	14
FS-BG-1250	12.5	60	107	14
FS-BG-1260	12.6	60	107	14
FS-BG-1270	12.7	60	107	14
FS-BG-1280	12.8	60	107	14
FS-BG-1290	12.9	60	107	14
FS-BG-1300	13	60	107	14
FS-BG-1310	13.1	60	107	14
FS-BG-1320	13.2	60	107	14
FS-BG-1330	13.3	60	107	14
FS-BG-1340	13.4	60	107	14
FS-BG-1350	13.5	60	107	14
FS-BG-1360	13.6	60	107	14
FS-BG-1370	13.7	60	107	14
FS-BG-1380	13.8	60	107	14
FS-BG-1390	13.9	60	107	14
FS-BG-1400	14	60	107	14
FS-BG-1410	14.1	65	115	16
FS-BG-1420	14.2	65	115	16
FS-BG-1430	14.3	65	115	16
FS-BG-1440	14.4	65	115	16
FS-BG-1450	14.5	65	115	16
FS-BG-1460	14.6	65	115	16
FS-BG-1470	14.7	65	115	16
FS-BG-1480	14.8	65	115	16
FS-BG-1490	14.9	65	115	16
FS-BG-1500	15	65	115	16
FS-BG-1510	15.1	65	115	16
FS-BG-1520	15.2	65	115	16
FS-BG-1530	15.3	65	115	16
FS-BG-1540	15.4	65	115	16
FS-BG-1550	15.5	65	115	16
FS-BG-1560	15.6	65	115	16
FS-BG-1570	15.7	65	115	16
FS-BG-1580	15.8	65	115	16
FS-BG-1590	15.9	65	115	16
FS-BG-1600	16	65	115	16
FS-BG-1650	16.5	73	123	18

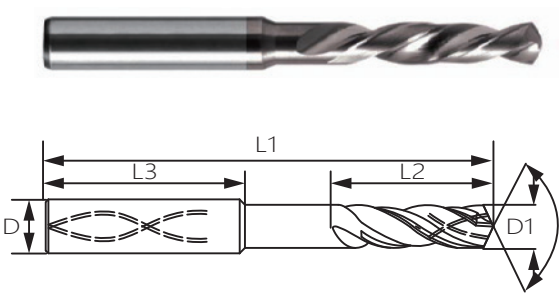
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-BG-1680	16.80	73.0	123	18
FS-BG-1700	17.00	73.0	123	18
FS-BG-1750	17.50	73.0	123	18
FS-BG-1780	17.80	73.0	123	18
FS-BG-1800	18.00	73.0	123	18
FS-BG-1900	19	79	131	20
FS-BG-1950	19.5	79	131	20
FS-BG-1980	19.8	79	131	20
FS-BG-2000	20	79	131	20
FS-BG-2050	20.5	79	131	22

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-BG-2100	21	79	131	22
FS-BG-2150	21.5	79	131	22
FS-BG-2200	22	79	131	22
FS-BG-2250	22.5	96	153	24
FS-BG-2300	23	96	153	24
FS-BG-2350	23.5	96	153	24
FS-BG-2400	24	96	153	24
FS-BG-2450	24.5	96	153	25
FS-BG-2500	25	96	153	25

DIN STANDARD INNER-COOLANT
FSC-SG 3XD SERIES STEP 0.1MM

欧标铣刀柄标准内冷型钨钢钻头

- Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, mold steel, other steel, ductile iron.
适用切削材质: 中碳钢, 合金钢, 调质钢, 模具钢, 其他钢材, 铸铁等。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-SG-300	3.00	20.0	62	4
FSC-SG-310	3.10	20.0	62	4
FSC-SG-320	3.20	20.0	62	4
FSC-SG-330	3.30	20.0	62	4
FSC-SG-340	3.40	20.0	62	4
FSC-SG-350	3.5	20	62	4
FSC-SG-360	3.6	20	62	4
FSC-SG-370	3.7	20	62	4
FSC-SG-380	3.8	24	66	4
FSC-SG-390	3.9	24	66	4
FSC-SG-400	4	24	66	4
FSC-SG-410	4.1	24	66	6
FSC-SG-420	4.2	24	66	6
FSC-SG-430	4.3	24	66	6
FSC-SG-440	4.4	24	66	6
FSC-SG-450	4.5	24	66	6
FSC-SG-460	4.6	24	66	6
FSC-SG-470	4.7	28	66	6
FSC-SG-480	4.8	28	66	6
FSC-SG-490	4.9	28	66	6
FSC-SG-500	5	28	66	6
FSC-SG-510	5.1	28	66	6
FSC-SG-520	5.2	28	66	6
FSC-SG-530	5.3	28	66	6
FSC-SG-540	5.4	28	66	6
FSC-SG-550	5.5	28	66	6
FSC-SG-560	5.6	28	66	6
FSC-SG-570	5.7	28	66	6
FSC-SG-580	5.8	28	66	6
FSC-SG-590	5.9	28	66	6
FSC-SG-600	6	28	66	6
FSC-SG-610	6.1	34	79	8
FSC-SG-620	6.2	34	79	8
FSC-SG-630	6.3	34	79	8
FSC-SG-640	6.4	34	79	8
FSC-SG-650	6.5	34	79	8
FSC-SG-660	6.6	34	79	8
FSC-SG-670	6.7	34	79	8
FSC-SG-680	6.8	34	79	8
FSC-SG-690	6.9	34	79	8
FSC-SG-700	7	34	79	8
FSC-SG-710	7.1	41	79	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-SG-720	7.2	41	79	8
FSC-SG-730	7.3	41	79	8
FSC-SG-740	7.4	41	79	8
FSC-SG-750	7.5	41	79	8
FSC-SG-760	7.6	41	79	8
FSC-SG-770	7.7	41	79	8
FSC-SG-780	7.8	41	79	8
FSC-SG-790	7.9	41	79	8
FSC-SG-800	8	41	79	8
FSC-SG-810	8.1	47	89	10
FSC-SG-820	8.2	47	89	10
FSC-SG-830	8.3	47	89	10
FSC-SG-840	8.4	47	89	10
FSC-SG-850	8.5	47	89	10
FSC-SG-860	8.6	47	89	10
FSC-SG-870	8.7	47	89	10
FSC-SG-880	8.8	47	89	10
FSC-SG-890	8.9	47	89	10
FSC-SG-900	9	47	89	10
FSC-SG-910	9.1	47	89	10
FSC-SG-920	9.2	47	89	10
FSC-SG-930	9.3	47	89	10
FSC-SG-940	9.4	47	89	10
FSC-SG-950	9.5	47	89	10
FSC-SG-960	9.6	47	89	10
FSC-SG-970	9.7	47	89	10
FSC-SG-980	9.8	47	89	10
FSC-SG-990	9.9	47	89	10
FSC-SG-1000	10	47	89	10
FSC-SG-1010	10.1	55	102	12
FSC-SG-1020	10.2	55	102	12
FSC-SG-1030	10.3	55	102	12
FSC-SG-1040	10.4	55	102	12
FSC-SG-1050	10.5	55	102	12
FSC-SG-1060	10.6	55	102	12
FSC-SG-1070	10.7	55	102	12
FSC-SG-1080	10.8	55	102	12
FSC-SG-1090	10.9	55	102	12
FSC-SG-1100	11	55	102	12
FSC-SG-1110	11.1	55	102	12
FSC-SG-1120	11.2	55	102	12
FSC-SG-1130	11.3	55	102	12

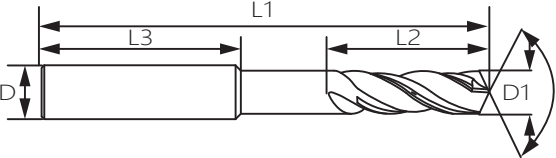
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-SG-1140	11.40	55.0	102	12
FSC-SG-1150	11.50	55.0	102	12
FSC-SG-1160	11.60	55.0	102	12
FSC-SG-1170	11.70	55.0	102	12
FSC-SG-1180	11.80	55.0	102	12
FSC-SG-1190	11.9	55	102	12
FSC-SG-1200	12	55	102	12
FSC-SG-1210	12.1	60	107	14
FSC-SG-1220	12.2	60	107	14
FSC-SG-1230	12.3	60	107	14
FSC-SG-1240	12.4	60	107	14
FSC-SG-1250	12.5	60	107	14
FSC-SG-1260	12.6	60	107	14
FSC-SG-1270	12.7	60	107	14
FSC-SG-1280	12.8	60	107	14
FSC-SG-1290	12.9	60	107	14
FSC-SG-1300	13	60	107	14
FSC-SG-1310	13.1	60	107	14
FSC-SG-1320	13.2	60	107	14
FSC-SG-1330	13.3	60	107	14
FSC-SG-1340	13.4	60	107	14
FSC-SG-1350	13.5	60	107	14
FSC-SG-1360	13.6	60	107	14
FSC-SG-1370	13.7	60	107	14
FSC-SG-1380	13.8	60	107	14
FSC-SG-1390	13.9	60	107	14
FSC-SG-1400	14	60	107	14
FSC-SG-1410	14.1	65	115	16
FSC-SG-1420	14.2	65	115	16
FSC-SG-1430	14.3	65	115	16
FSC-SG-1440	14.4	65	115	16
FSC-SG-1450	14.5	65	115	16
FSC-SG-1460	14.6	65	115	16
FSC-SG-1470	14.7	65	115	16

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-SG-1480	14.8	65	115	16
FSC-SG-1490	14.9	65	115	16
FSC-SG-1500	15	65	115	16
FSC-SG-1510	15.1	65	115	16
FSC-SG-1520	15.2	65	115	16
FSC-SG-1530	15.3	65	115	16
FSC-SG-1540	15.4	65	115	16
FSC-SG-1550	15.5	65	115	16
FSC-SG-1560	15.6	65	115	16
FSC-SG-1570	15.7	65	115	16
FSC-SG-1580	15.8	65	115	16
FSC-SG-1590	15.9	65	115	16
FSC-SG-1600	16	65	115	16
FSC-SG-1650	16.5	73	123	18
FSC-SG-1680	16.8	73	123	18
FSC-SG-1700	17	73	123	18
FSC-SG-1720	17.2	73	123	18
FSC-SG-1740	17.4	73	123	18
FSC-SG-1760	17.6	73	123	18
FSC-SG-1780	17.8	73	123	18
FSC-SG-1800	18	73	123	18
FSC-SG-1820	18.2	79	131	20
FSC-SG-2000	20	79	131	20
FSC-SG-2050	20.5	79	131	22
FSC-SG-2100	21	79	131	22
FSC-SG-2150	21.5	79	131	22
FSC-SG-2200	22	79	131	22
FSC-SG-2250	22.5	96	153	24
FSC-SG-2300	23	96	153	24
FSC-SG-2350	23.5	96	153	24
FSC-SG-2400	24	96	153	24
FSC-SG-2450	24.5	96	153	25
FSC-SG-2500	25	96	153	25

DIN STANDARD
HB-LG 5XD SERIES STEP 0.1MM

欧标铣刀柄标准型钨钢钻头

- Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, mold steel, other steel, ductile iron.
适用切削材质：中碳钢，合金钢，调质钢，模具钢，其他钢材，铸铁等。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-LG-300	3.00	28.0	66	4
HB-LG-310	3.10	28.0	66	4
HB-LG-320	3.20	28.0	66	4
HB-LG-330	3.30	28.0	66	4
HB-LG-340	3.40	28.0	66	4
HB-LG-350	3.5	28	66	4
HB-LG-360	3.6	28	66	4
HB-LG-370	3.7	28	66	4
HB-LG-380	3.8	36	74	4
HB-LG-390	3.9	36	74	4
HB-LG-400	4	36	74	4
HB-LG-410	4.1	36	74	6
HB-LG-420	4.2	36	74	6
HB-LG-430	4.3	36	74	6
HB-LG-440	4.4	36	74	6
HB-LG-450	4.5	36	74	6
HB-LG-460	4.6	36	74	6
HB-LG-470	4.7	44	82	6
HB-LG-480	4.8	44	82	6
HB-LG-490	4.9	44	82	6
HB-LG-500	5	44	82	6
HB-LG-510	5.1	44	82	6
HB-LG-520	5.2	44	82	6
HB-LG-530	5.3	44	82	6
HB-LG-540	5.4	44	82	6
HB-LG-550	5.5	44	82	6
HB-LG-560	5.6	44	82	6
HB-LG-570	5.7	44	82	6
HB-LG-580	5.8	44	82	6
HB-LG-590	5.9	44	82	6
HB-LG-600	6	44	82	6

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-LG-610	6.1	53	91	8
HB-LG-620	6.2	53	91	8
HB-LG-630	6.3	53	91	8
HB-LG-640	6.4	53	91	8
HB-LG-650	6.5	53	91	8
HB-LG-660	6.6	53	91	8
HB-LG-670	6.7	53	91	8
HB-LG-680	6.8	53	91	8
HB-LG-690	6.9	53	91	8
HB-LG-700	7	53	91	8
HB-LG-710	7.1	53	91	8
HB-LG-720	7.2	53	91	8
HB-LG-730	7.3	53	91	8
HB-LG-740	7.4	53	91	8
HB-LG-750	7.5	53	91	8
HB-LG-760	7.6	53	91	8
HB-LG-770	7.7	53	91	8
HB-LG-780	7.8	53	91	8
HB-LG-790	7.9	53	91	8
HB-LG-800	8	53	91	8
HB-LG-810	8.1	61	103	10
HB-LG-820	8.2	61	103	10
HB-LG-830	8.3	61	103	10
HB-LG-840	8.4	61	103	10
HB-LG-850	8.5	61	103	10
HB-LG-860	8.6	61	103	10
HB-LG-870	8.7	61	103	10
HB-LG-880	8.8	61	103	10
HB-LG-890	8.9	61	103	10
HB-LG-900	9	61	103	10
HB-LG-910	9.1	61	103	10

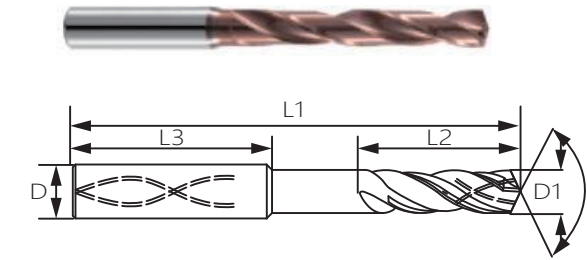
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-LG-920	9.20	61.0	103	10
HB-LG-930	9.30	61.0	103	10
HB-LG-940	9.40	61.0	103	10
HB-LG-950	9.50	61.0	103	10
HB-LG-960	9.60	61.0	103	10
HB-LG-970	9.7	61	103	10
HB-LG-980	9.8	61	103	10
HB-LG-990	9.9	61	103	10
HB-LG-1000	10	61	103	10
HB-LG-1010	10.1	71	118	12
HB-LG-1020	10.2	71	118	12
HB-LG-1030	10.3	71	118	12
HB-LG-1040	10.4	71	118	12
HB-LG-1050	10.5	71	118	12
HB-LG-1060	10.6	71	118	12
HB-LG-1070	10.7	71	118	12
HB-LG-1080	10.8	71	118	12
HB-LG-1090	10.9	71	118	12
HB-LG-1100	11	71	118	12
HB-LG-1110	11.1	71	118	12
HB-LG-1120	11.2	71	118	12
HB-LG-1130	11.3	71	118	12
HB-LG-1140	11.4	71	118	12
HB-LG-1150	11.5	71	118	12
HB-LG-1160	11.6	71	118	12
HB-LG-1170	11.7	71	118	12
HB-LG-1180	11.8	71	118	12
HB-LG-1190	11.9	71	118	12
HB-LG-1200	12	71	118	12
HB-LG-1210	12.1	77	124	14
HB-LG-1220	12.2	77	124	14
HB-LG-1230	12.3	77	124	14
HB-LG-1240	12.4	77	124	14
HB-LG-1250	12.5	77	124	14
HB-LG-1260	12.6	77	124	14
HB-LG-1270	12.7	77	124	14
HB-LG-1280	12.8	77	124	14
HB-LG-1290	12.9	77	124	14
HB-LG-1300	13	77	124	14
HB-LG-1310	13.1	77	124	14
HB-LG-1320	13.2	77	124	14
HB-LG-1330	13.3	77	124	14
HB-LG-1340	13.4	77	124	14
HB-LG-1350	13.5	77	124	14
HB-LG-1360	13.6	77	124	14
HB-LG-1370	13.7	77	124	14

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-LG-1380	13.8	77	124	14
HB-LG-1390	13.9	77	124	14
HB-LG-1400	14	77	124	14
HB-LG-1410	14.1	83	133	16
HB-LG-1420	14.2	83	133	16
HB-LG-1430	14.3	83	133	16
HB-LG-1440	14.4	83	133	16
HB-LG-1450	14.5	83	133	16
HB-LG-1460	14.6	83	133	16
HB-LG-1470	14.7	83	133	16
HB-LG-1480	14.8	83	133	16
HB-LG-1490	14.9	83	133	16
HB-LG-1500	15	83	133	16
HB-LG-1510	15.1	83	133	16
HB-LG-1520	15.2	83	133	16
HB-LG-1530	15.3	83	133	16
HB-LG-1540	15.4	83	133	16
HB-LG-1550	15.5	83	133	16
HB-LG-1560	15.6	83	133	16
HB-LG-1570	15.7	83	133	16
HB-LG-1580	15.8	83	133	16
HB-LG-1590	15.9	83	133	16
HB-LG-1600	16	83	133	16
HB-LG-1650	16.5	101	153	18
HB-LG-1680	16.8	101	153	18
HB-LG-1700	17	101	153	18
HB-LG-1750	17.5	101	153	18
HB-LG-1780	17.8	101	153	18
HB-LG-1800	18	101	153	18
HB-LG-1850	18.5	101	153	20
HB-LG-1880	18.8	101	153	20
HB-LG-1900	19	101	153	20
HB-LG-1950	19.5	101	153	20
HB-LG-1980	19.8	101	153	20
HB-LG-2000	20	101	153	20
HB-LG-2050	20.5	135	200	22
HB-LG-2100	21	135	200	22
HB-LG-2150	21.5	135	200	22
HB-LG-2200	22	135	200	22
HB-LG-2250	22.5	140	200	24
HB-LG-2300	23	140	200	24
HB-LG-2350	23.5	140	200	24
HB-LG-2400	24	140	200	24
HB-LG-2450	24.5	140	200	25
HB-LG-2500	25	140	200	25

DIN STANDARD INNER-COOLANT
FSC-XG 5XD SERIES STEP 0.1MM

欧标铣刀柄标准型内冷钨钢钻头

- Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, mold steel, other steel, ductile iron.
适用切削材质：中碳钢，合金钢，调质钢，模具钢，其他钢材，铸铁等。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-XG-300	3.00	28.0	66	4
FSC-XG-310	3.10	28.0	66	4
FSC-XG-320	3.20	28.0	66	4
FSC-XG-330	3.30	28.0	66	4
FSC-XG-340	3.40	28.0	66	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-XG-350	3.5	28	66	4
FSC-XG-360	3.6	28	66	4
FSC-XG-370	3.7	28	66	4
FSC-XG-380	3.8	36	74	4
FSC-XG-390	3.9	36	74	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-XG-400	4.00	36.0	74	4
FSC-XG-410	4.10	36.0	74	6
FSC-XG-420	4.20	36.0	74	6
FSC-XG-430	4.30	36.0	74	6
FSC-XG-440	4.40	36.0	74	6
FSC-XG-450	4.5	36	74	6
FSC-XG-460	4.6	36	74	6
FSC-XG-470	4.7	44	82	6
FSC-XG-480	4.8	44	82	6
FSC-XG-490	4.9	44	82	6
FSC-XG-500	5	44	82	6
FSC-XG-510	5.1	44	82	6
FSC-XG-520	5.2	44	82	6
FSC-XG-530	5.3	44	82	6
FSC-XG-540	5.4	44	82	6
FSC-XG-550	5.5	44	82	6
FSC-XG-560	5.6	44	82	6
FSC-XG-570	5.7	44	82	6
FSC-XG-580	5.8	44	82	6
FSC-XG-590	5.9	44	82	6
FSC-XG-600	6	44	82	6
FSC-XG-610	6.1	53	91	8
FSC-XG-620	6.2	53	91	8
FSC-XG-630	6.3	53	91	8
FSC-XG-640	6.4	53	91	8
FSC-XG-650	6.5	53	91	8
FSC-XG-660	6.6	53	91	8
FSC-XG-670	6.7	53	91	8
FSC-XG-680	6.8	53	91	8
FSC-XG-690	6.9	53	91	8
FSC-XG-700	7	53	91	8
FSC-XG-710	7.1	53	91	8
FSC-XG-720	7.2	53	91	8
FSC-XG-730	7.3	53	91	8
FSC-XG-740	7.4	53	91	8
FSC-XG-750	7.5	53	91	8
FSC-XG-760	7.6	53	91	8
FSC-XG-770	7.7	53	91	8
FSC-XG-780	7.8	53	91	8
FSC-XG-790	7.9	53	91	8
FSC-XG-800	8	53	91	8
FSC-XG-810	8.1	61	103	10
FSC-XG-820	8.2	61	103	10
FSC-XG-830	8.3	61	103	10
FSC-XG-840	8.4	61	103	10
FSC-XG-850	8.5	61	103	10
FSC-XG-860	8.6	61	103	10
FSC-XG-870	8.7	61	103	10
FSC-XG-880	8.8	61	103	10
FSC-XG-890	8.9	61	103	10
FSC-XG-900	9	61	103	10
FSC-XG-910	9.1	61	103	10
FSC-XG-920	9.2	61	103	10
FSC-XG-930	9.3	61	103	10
FSC-XG-940	9.4	61	103	10
FSC-XG-950	9.5	61	103	10
FSC-XG-960	9.6	61	103	10
FSC-XG-970	9.7	61	103	10
FSC-XG-980	9.8	61	103	10
FSC-XG-990	9.9	61	103	10
FSC-XG-1000	10	61	103	10
FSC-XG-1010	10.1	71	118	12
FSC-XG-1020	10.2	71	118	12
FSC-XG-1030	10.3	71	118	12
FSC-XG-1040	10.4	71	118	12
FSC-XG-1050	10.5	71	118	12
FSC-XG-1060	10.6	71	118	12
FSC-XG-1070	10.7	71	118	12
FSC-XG-1080	10.8	71	118	12
FSC-XG-1090	10.9	71	118	12
FSC-XG-1100	11	71	118	12
FSC-XG-1110	11.1	71	118	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FSC-XG-1120	11.2	71	118	12
FSC-XG-1130	11.3	71	118	12
FSC-XG-1140	11.4	71	118	12
FSC-XG-1150	11.5	71	118	12
FSC-XG-1160	11.6	71	118	12
FSC-XG-1170	11.7	71	118	12
FSC-XG-1180	11.8	71	118	12
FSC-XG-1190	11.9	71	118	12
FSC-XG-1200	12	71	118	12
FSC-XG-1210	12.1	77	124	14
FSC-XG-1220	12.2	77	124	14
FSC-XG-1230	12.3	77	124	14
FSC-XG-1240	12.4	77	124	14
FSC-XG-1250	12.5	77	124	14
FSC-XG-1260	12.6	77	124	14
FSC-XG-1270	12.7	77	124	14
FSC-XG-1280	12.8	77	124	14
FSC-XG-1290	12.9	77	124	14
FSC-XG-1300	13	77	124	14
FSC-XG-1310	13.1	77	124	14
FSC-XG-1320	13.2	77	124	14
FSC-XG-1330	13.3	77	124	14
FSC-XG-1340	13.4	77	124	14
FSC-XG-1350	13.5	77	124	14
FSC-XG-1360	13.6	77	124	14
FSC-XG-1370	13.7	77	124	14
FSC-XG-1380	13.8	77	124	14
FSC-XG-1390	13.9	77	124	14
FSC-XG-1400	14	77	124	14
FSC-XG-1410	14.1	83	133	16
FSC-XG-1420	14.2	83	133	16
FSC-XG-1430	14.3	83	133	16
FSC-XG-1440	14.4	83	133	16
FSC-XG-1450	14.5	83	133	16
FSC-XG-1460	14.6	83	133	16
FSC-XG-1470	14.7	83	133	16
FSC-XG-1480	14.8	83	133	16
FSC-XG-1490	14.9	83	133	16
FSC-XG-1500	15	83	133	16
FSC-XG-1510	15.1	83	133	16
FSC-XG-1520	15.2	83	133	16
FSC-XG-1530	15.3	83	133	16
FSC-XG-1540	15.4	83	133	16
FSC-XG-1550	15.5	83	133	16
FSC-XG-1560	15.6	83	133	16
FSC-XG-1570	15.7	83	133	16
FSC-XG-1580	15.8	83	133	16
FSC-XG-1590	15.9	83	133	16
FSC-XG-1600	16	83	133	16
FSC-XG-1650	16.5	101	153	18
FSC-XG-1680	16.8	101	153	18
FSC-XG-1700	17	101	153	18
FSC-XG-1750	17.5	101	153	18
FSC-XG-1780	17.8	101	153	18
FSC-XG-1800	18	101	153	18
FSC-XG-1800	18	101	153	20
FSC-XG-1850	18.5	101	153	20
FSC-XG-1880	18.8	101	153	20
FSC-XG-1900	19	101	153	20
FSC-XG-1950	19.5	101	153	20
FSC-XG-1980	19.8	101	153	20
FSC-XG-2000	20	101	153	20
FSC-XG-2050	20.5	135	200	22
FSC-XG-2100	21	135	200	22
FSC-XG-2150	21.5	135	200	22
FSC-XG-2200	22	135	200	22
FSC-XG-2250	22.5	140	200	24
FSC-XG-2300	23	140	200	24
FSC-XG-2350	23.5	140	200	24
FSC-XG-2400	24	140	200	24
FSC-XG-2450	24.5	140	200	25
FSC-XG-2500	25	140	200	25

DIN STANDARD MILLING SHANK STANDARD TUNGSTEN STEEL DRILL
FS-SUSB SERIES /SIZE 3XD

欧标铣刀柄标准型钨钢钻头

- Applicable materials：Stainless steel, titanium alloy, nickel-based alloy, high-temperature alloy specialized.
不锈钢、钛合金、镍基合金、高温合金专用。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSB-300	3.00	20.0	62	4
FS-SUSB-310	3.10	20.0	62	4
FS-SUSB-320	3.20	20.0	62	4
FS-SUSB-330	3.30	20.0	62	4
FS-SUSB-340	3.40	20.0	62	4
FS-SUSB-350	3.5	20	62	4
FS-SUSB-360	3.6	20	62	4
FS-SUSB-370	3.7	20	62	4
FS-SUSB-380	3.8	24	66	4
FS-SUSB-390	3.9	24	66	4
FS-SUSB-400	4	24	66	4
FS-SUSB-410	4.1	24	66	6
FS-SUSB-420	4.2	24	66	6
FS-SUSB-430	4.3	24	66	6
FS-SUSB-440	4.4	24	66	6
FS-SUSB-450	4.5	24	66	6
FS-SUSB-460	4.6	24	66	6
FS-SUSB-470	4.7	28	66	6
FS-SUSB-480	4.8	28	66	6
FS-SUSB-490	4.9	28	66	6
FS-SUSB-500	5	28	66	6
FS-SUSB-510	5.1	28	66	6
FS-SUSB-520	5.2	28	66	6
FS-SUSB-530	5.3	28	66	6
FS-SUSB-540	5.4	28	66	6
FS-SUSB-550	5.5	28	66	6
FS-SUSB-560	5.6	28	66	6
FS-SUSB-570	5.7	28	66	6
FS-SUSB-580	5.8	28	66	6
FS-SUSB-590	5.9	28	66	6
FS-SUSB-600	6	28	66	6
FS-SUSB-610	6.1	34	79	8
FS-SUSB-620	6.2	34	79	8
FS-SUSB-630	6.3	34	79	8
FS-SUSB-640	6.4	34	79	8
FS-SUSB-650	6.5	34	79	8
FS-SUSB-660	6.6	34	79	8
FS-SUSB-670	6.7	34	79	8
FS-SUSB-680	6.8	34	79	8
FS-SUSB-690	6.9	34	79	8
FS-SUSB-700	7	34	79	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSB-710	7.1	41	79	8
FS-SUSB-720	7.2	41	79	8
FS-SUSB-730	7.3	41	79	8
FS-SUSB-740	7.4	41	79	8
FS-SUSB-750	7.5	41	79	8
FS-SUSB-760	7.6	41	79	8
FS-SUSB-770	7.7	41	79	8
FS-SUSB-780	7.8	41	79	8
FS-SUSB-790	7.9	41	79	8
FS-SUSB-800	8	41	79	8
FS-SUSB-810	8.1	47	89	10
FS-SUSB-820	8.2	47	89	10
FS-SUSB-830	8.3	47	89	10
FS-SUSB-840	8.4	47	89	10
FS-SUSB-850	8.5	47	89	10
FS-SUSB-860	8.6	47	89	10
FS-SUSB-870	8.7	47	89	10
FS-SUSB-880	8.8	47	89	10
FS-SUSB-890	8.9	47	89	10
FS-SUSB-900	9	47	89	10
FS-SUSB-910	9.1	47	89	10
FS-SUSB-920	9.2	47	89	10
FS-SUSB-930	9.3	47	89	10
FS-SUSB-940	9.4	47	89	10
FS-SUSB-950	9.5	47	89	10
FS-SUSB-960	9.6	47	89	10
FS-SUSB-970	9.7	47	89	10
FS-SUSB-980	9.8	47	89	10
FS-SUSB-990	9.9	47	89	10
FS-SUSB-1000	10	47	89	10
FS-SUSB-1010	10.1	55	102	12
FS-SUSB-1020	10.2	55	102	12
FS-SUSB-1030	10.3	55	102	12
FS-SUSB-1040	10.4	55	102	12
FS-SUSB-1050	10.5	55	102	12
FS-SUSB-1060	10.6	55	102	12
FS-SUSB-1070	10.7	55	102	12
FS-SUSB-1080	10.8	55	102	12
FS-SUSB-1090	10.9	55	102	12
FS-SUSB-1100	11	55	102	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSB-1110	11.10	55.0	102	12
FS-SUSB-1120	11.20	55.0	102	12
FS-SUSB-1130	11.30	55.0	102	12
FS-SUSB-1140	11.40	55.0	102	12
FS-SUSB-1150	11.50	55.0	102	12
FS-SUSB-1160	11.6	55	102	12
FS-SUSB-1170	11.7	55	102	12
FS-SUSB-1180	11.8	55	102	12
FS-SUSB-1190	11.9	55	102	12
FS-SUSB-1200	12	55	102	12
FS-SUSB-1210	12.1	60	107	14
FS-SUSB-1220	12.2	60	107	14
FS-SUSB-1230	12.3	60	107	14
FS-SUSB-1240	12.4	60	107	14
FS-SUSB-1250	12.5	60	107	14
FS-SUSB-1260	12.6	60	107	14
FS-SUSB-1270	12.7	60	107	14
FS-SUSB-1280	12.8	60	107	14
FS-SUSB-1290	12.9	60	107	14
FS-SUSB-1300	13	60	107	14
FS-SUSB-1310	13.1	60	107	14
FS-SUSB-1320	13.2	60	107	14
FS-SUSB-1330	13.3	60	107	14
FS-SUSB-1340	13.4	60	107	14
FS-SUSB-1350	13.5	60	107	14
FS-SUSB-1360	13.6	60	107	14
FS-SUSB-1370	13.7	60	107	14
FS-SUSB-1380	13.8	60	107	14
FS-SUSB-1390	13.9	60	107	14
FS-SUSB-1400	14	60	107	14
FS-SUSB-1410	14.1	65	115	16
FS-SUSB-1420	14.2	65	115	16
FS-SUSB-1430	14.3	65	115	16
FS-SUSB-1440	14.4	65	115	16
FS-SUSB-1450	14.5	65	115	16

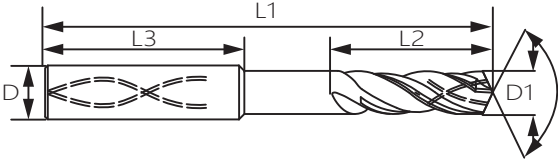
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSB-1460	14.6	65	115	16
FS-SUSB-1470	14.7	65	115	16
FS-SUSB-1480	14.8	65	115	16
FS-SUSB-1490	14.9	65	115	16
FS-SUSB-1500	15	65	115	16
FS-SUSB-1510	15.1	65	115	16
FS-SUSB-1520	15.2	65	115	16
FS-SUSB-1530	15.3	65	115	16
FS-SUSB-1540	15.4	65	115	16
FS-SUSB-1550	15.5	65	115	16
FS-SUSB-1560	15.6	65	115	16
FS-SUSB-1570	15.7	65	115	16
FS-SUSB-1580	15.8	65	115	16
FS-SUSB-1590	15.9	65	115	16
FS-SUSB-1600	16	65	115	16
FS-SUSB-1650	16.5	73	123	18
FS-SUSB-1680	16.8	73	123	18
FS-SUSB-1700	17	73	123	18
FS-SUSB-1750	17.5	73	123	18
FS-SUSB-1780	17.8	73	123	18
FS-SUSB-1800	18	73	123	18
FS-SUSB-1900	19	79	131	20
FS-SUSB-1950	19.5	79	131	20
FS-SUSB-1980	19.8	79	131	20
FS-SUSB-2000	20	79	131	20
FS-SUSB-2050	20.5	79	131	20
FS-SUSB-2100	21	79	131	20
FS-SUSBB-2150	21.5	79	131	22
FS-SUSB-2200	22	79	131	22
FS-SUSB-2250	22.5	96	153	24
FS-SUSB-2300	23	96	153	24
FS-SUSB-2350	23.5	96	153	24
FS-SUSB-2400	24	96	153	24
FS-SUSB-2450	24.5	96	153	25
FS-SUSB-2500	25	96	153	25

DIN STANDARD MILLING SHANK INNER-COOLANT

FS-SUSH SERIES /SIZE 3XD

欧标铣刀柄标准型内冷钨钢钻头

●Applicable materials：Stainless steel, titanium alloy, nickel-based alloy, high-temperature alloy specialized.
不锈钢、钛合金、镍基合金、高温合金专用。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSH-300	3.00	20.0	62	4
FS-SUSH-310	3.10	20.0	62	4
FS-SUSH-320	3.20	20.0	62	4
FS-SUSH-330	3.30	20.0	62	4
FS-SUSH-340	3.40	20.0	62	4
FS-SUSH-350	3.5	20	62	4
FS-SUSH-360	3.6	20	62	4
FS-SUSH-370	3.7	20	62	4
FS-SUSH-380	3.8	24	66	4
FS-SUSH-390	3.9	24	66	4
FS-SUSH-400	4	24	66	4
FS-SUSH-410	4.1	24	66	6
FS-SUSH-420	4.2	24	66	6
FS-SUSH-430	4.3	24	66	6
FS-SUSH-440	4.4	24	66	6
FS-SUSH-450	4.5	24	66	6
FS-SUSH-460	4.6	24	66	6
FS-SUSH-470	4.7	28	66	6
FS-SUSH-480	4.8	28	66	6
FS-SUSH-490	4.9	28	66	6
FS-SUSH-500	5	28	66	6
FS-SUSH-510	5.1	28	66	6
FS-SUSH-520	5.2	28	66	6
FS-SUSH-530	5.3	28	66	6
FS-SUSH-540	5.4	28	66	6
FS-SUSH-550	5.5	28	66	6
FS-SUSH-560	5.6	28	66	6
FS-SUSH-570	5.7	28	66	6
FS-SUSH-580	5.8	28	66	6
FS-SUSH-590	5.9	28	66	6
FS-SUSH-600	6	28	66	6
FS-SUSH-610	6.1	34	79	8
FS-SUSH-620	6.2	34	79	8
FS-SUSH-630	6.3	34	79	8
FS-SUSH-640	6.4	34	79	8
FS-SUSH-650	6.5	34	79	8
FS-SUSH-660	6.6	34	79	8
FS-SUSH-670	6.7	34	79	8
FS-SUSH-680	6.8	34	79	8
FS-SUSH-690	6.9	34	79	8
FS-SUSH-700	7	34	79	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSH-710	7.1	41	79	8
FS-SUSH-720	7.2	41	79	8
FS-SUSH-730	7.3	41	79	8
FS-SUSH-740	7.4	41	79	8
FS-SUSH-750	7.5	41	79	8
FS-SUSH-760	7.6	41	79	8
FS-SUSH-770	7.7	41	79	8
FS-SUSH-780	7.8	41	79	8
FS-SUSH-790	7.9	41	79	8
FS-SUSH-800	8	41	79	8
FS-SUSH-810	8.1	47	89	10
FS-SUSH-820	8.2	47	89	10
FS-SUSH-830	8.3	47	89	10
FS-SUSH-840	8.4	47	89	10
FS-SUSH-850	8.5	47	89	10
FS-SUSH-860	8.6	47	89	10
FS-SUSH-870	8.7	47	89	10
FS-SUSH-880	8.8	47	89	10
FS-SUSH-890	8.9	47	89	10
FS-SUSH-900	9	47	89	10
FS-SUSH-910	9.1	47	89	10
FS-SUSH-920	9.2	47	89	10
FS-SUSH-930	9.3	47	89	10
FS-SUSH-940	9.4	47	89	10
FS-SUSH-950	9.5	47	89	10
FS-SUSH-960	9.6	47	89	10
FS-SUSH-970	9.7	47	89	10
FS-SUSH-980	9.8	47	89	10
FS-SUSH-990	9.9	47	89	10
FS-SUSH-1000	10	47	89	10
FS-SUSH-1010	10.1	55	102	12
FS-SUSH-1020	10.2	55	102	12
FS-SUSH-1030	10.3	55	102	12
FS-SUSH-1040	10.4	55	102	12
FS-SUSH-1050	10.5	55	102	12
FS-SUSH-1060	10.6	55	102	12
FS-SUSH-1070	10.7	55	102	12
FS-SUSH-1080	10.8	55	102	12
FS-SUSH-1090	10.9	55	102	12
FS-SUSH-1100	11	55	102	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSH-1110	11.10	55.0	102	12
FS-SUSH-1120	11.20	55.0	102	12
FS-SUSH-1130	11.30	55.0	102	12
FS-SUSH-1140	11.40	55.0	102	12
FS-SUSH-1150	11.50	55.0	102	12
FS-SUSH-1160	11.6	55	102	12
FS-SUSH-1170	11.7	55	102	12
FS-SUSH-1180	11.8	55	102	12
FS-SUSH-1190	11.9	55	102	12
FS-SUSH-1200	12	55	102	12
FS-SUSH-1210	12.1	60	107	14
FS-SUSH-1220	12.2	60	107	14
FS-SUSH-1230	12.3	60	107	14
FS-SUSH-1240	12.4	60	107	14
FS-SUSH-1250	12.5	60	107	14
FS-SUSH-1260	12.6	60	107	14
FS-SUSH-1270	12.7	60	107	14
FS-SUSH-1280	12.8	60	107	14
FS-SUSH-1290	12.9	60	107	14
FS-SUSH-1300	13	60	107	14
FS-SUSH-1310	13.1	60	107	14
FS-SUSH-1320	13.2	60	107	14
FS-SUSH-1330	13.3	60	107	14
FS-SUSH-1340	13.4	60	107	14
FS-SUSH-1350	13.5	60	107	14
FS-SUSH-1360	13.6	60	107	14
FS-SUSH-1370	13.7	60	107	14
FS-SUSH-1380	13.8	60	107	14
FS-SUSH-1390	13.9	60	107	14
FS-SUSH-1400	14	60	107	14
FS-SUSH-1410	14.1	65	115	16
FS-SUSH-1420	14.2	65	115	16
FS-SUSH-1430	14.3	65	115	16
FS-SUSH-1440	14.4	65	115	16
FS-SUSH-1450	14.5	65	115	16

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSH-1460	14.6	65	115	16
FS-SUSH-1470	14.7	65	115	16
FS-SUSH-1480	14.8	65	115	16
FS-SUSH-1490	14.9	65	115	16
FS-SUSH-1500	15	65	115	16
FS-SUSH-1510	15.1	65	115	16
FS-SUSH-1520	15.2	65	115	16
FS-SUSH-1530	15.3	65	115	16
FS-SUSH-1540	15.4	65	115	16
FS-SUSH-1550	15.5	65	115	16
FS-SUSH-1560	15.6	65	115	16
FS-SUSH-1570	15.7	65	115	16
FS-SUSH-1580	15.8	65	115	16
FS-SUSH-1590	15.9	65	115	16
FS-SUSH-1600	16	65	115	16
FS-SUSH-1650	16.5	73	123	18
FS-SUSH-1680	16.8	73	123	18
FS-SUSH-1700	17	73	123	18
FS-SUSH-1750	17.5	73	123	18
FS-SUSH-1780	17.8	73	123	18
FS-SUSH-1800	18	73	123	18
FS-SUSH-1900	19	79	131	20
FS-SUSH-1950	19.5	79	131	20
FS-SUSH-1980	19.8	79	131	20
FS-SUSH-2000	20	79	131	20
FS-SUSH-2050	20.5	79	131	20
FS-SUSH-2100	21	79	131	20
FS-SUSH-2150	21.5	79	131	22
FS-SUSH-2200	22	79	131	22
FS-SUSH-2250	22.5	96	153	24
FS-SUSH-2300	23	96	153	24
FS-SUSH-2350	23.5	96	153	24
FS-SUSH-2400	24	96	153	24
FS-SUSH-2450	24.5	96	153	25
FS-SUSH-2500	25	96	153	25

DIN STANDARD MILLING SHANK STANDARD TUNGSTEN STEEL DRILL
FS-SUSL SERIES /SIZE 5XD

欧标铣刀柄标准型钨钢钻头

- Applicable materials: Stainless steel, titanium alloy, nickel-based alloy, high-temperature alloy specialized.
不锈钢、钛合金、镍基合金、高温合金专用。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSL-300	3.00	28.0	66	4
FS-SUSL-310	3.10	28.0	66	4
FS-SUSL-320	3.20	28.0	66	4
FS-SUSL-330	3.30	28.0	66	4
FS-SUSL-340	3.40	28.0	66	4
FS-SUSL-350	3.5	28	66	4
FS-SUSL-360	3.6	28	66	4
FS-SUSL-370	3.7	28	66	4
FS-SUSL-380	3.8	36	74	4
FS-SUSL-390	3.9	36	74	4
FS-SUSL-400	4	36	74	4
FS-SUSL-410	4.1	36	74	6
FS-SUSL-420	4.2	36	74	6
FS-SUSL-430	4.3	36	74	6
FS-SUSL-440	4.4	36	74	6
FS-SUSL-450	4.5	36	74	6
FS-SUSL-460	4.6	36	74	6
FS-SUSL-470	4.7	44	82	6
FS-SUSL-480	4.8	44	82	6
FS-SUSL-490	4.9	44	82	6
FS-SUSL-500	5	44	82	6
FS-SUSL-510	5.1	44	82	6
FS-SUSL-520	5.2	44	82	6
FS-SUSL-530	5.3	44	82	6
FS-SUSL-540	5.4	44	82	6
FS-SUSL-550	5.5	44	82	6
FS-SUSL-560	5.6	44	82	6
FS-SUSL-570	5.7	44	82	6
FS-SUSL-580	5.8	44	82	6
FS-SUSL-590	5.9	44	82	6
FS-SUSL-600	6	44	82	6
FS-SUSL-610	6.1	53	91	8
FS-SUSL-620	6.2	53	91	8
FS-SUSL-630	6.3	53	91	8
FS-SUSL-640	6.4	53	91	8
FS-SUSL-650	6.5	53	91	8
FS-SUSL-660	6.6	53	91	8
FS-SUSL-670	6.7	53	91	8
FS-SUSL-680	6.8	53	91	8
FS-SUSL-690	6.9	53	91	8
FS-SUSL-700	7	53	91	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSL-710	7.1	53	91	8
FS-SUSL-720	7.2	53	91	8
FS-SUSL-730	7.3	53	91	8
FS-SUSL-740	7.4	53	91	8
FS-SUSL-750	7.5	53	91	8
FS-SUSL-760	7.6	53	91	8
FS-SUSL-770	7.7	53	91	8
FS-SUSL-780	7.8	53	91	8
FS-SUSL-790	7.9	53	91	8
FS-SUSL-800	8	53	91	8
FS-SUSL-810	8.1	61	103	10
FS-SUSL-820	8.2	61	103	10
FS-SUSL-830	8.3	61	103	10
FS-SUSL-840	8.4	61	103	10
FS-SUSL-850	8.5	61	103	10
FS-SUSL-860	8.6	61	103	10
FS-SUSL-870	8.7	61	103	10
FS-SUSL-880	8.8	61	103	10
FS-SUSL-890	8.9	61	103	10
FS-SUSL-900	9	61	103	10
FS-SUSL-910	9.1	61	103	10
FS-SUSL-920	9.2	61	103	10
FS-SUSL-930	9.3	61	103	10
FS-SUSL-940	9.4	61	103	10
FS-SUSL-950	9.5	61	103	10
FS-SUSL-960	9.6	61	103	10
FS-SUSL-970	9.7	61	103	10
FS-SUSL-980	9.8	61	103	10
FS-SUSL-990	9.9	61	103	10
FS-SUSL-1000	10	61	103	10
FS-SUSL-1010	10.1	71	118	12
FS-SUSL-1020	10.2	71	118	12
FS-SUSL-1030	10.3	71	118	12
FS-SUSL-1040	10.4	71	118	12
FS-SUSL-1050	10.5	71	118	12
FS-SUSL-1060	10.6	71	118	12
FS-SUSL-1070	10.7	71	118	12
FS-SUSL-1080	10.8	71	118	12
FS-SUSL-1090	10.9	71	118	12
FS-SUSL-1100	11	71	118	12

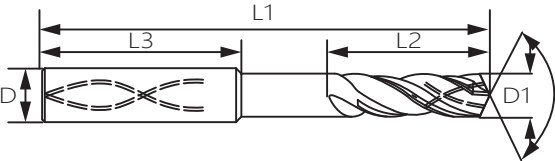
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSL-1110	11.10	71.0	118	12
FS-SUSL-1120	11.20	71.0	118	12
FS-SUSL-1130	11.30	71.0	118	12
FS-SUSL-1140	11.40	71.0	118	12
FS-SUSL-1150	11.50	71.0	118	12
FS-SUSL-1160	11.6	71	118	12
FS-SUSL-1170	11.7	71	118	12
FS-SUSL-1180	11.8	71	118	12
FS-SUSL-1190	11.9	71	118	12
FS-SUSL-1200	12	71	118	12
FS-SUSL-1210	12.1	77	124	14
FS-SUSL-1220	12.2	77	124	14
FS-SUSL-1230	12.3	77	124	14
FS-SUSL-1240	12.4	77	124	14
FS-SUSL-1250	12.5	77	124	14
FS-SUSL-1260	12.6	77	124	14
FS-SUSL-1270	12.7	77	124	14
FS-SUSL-1280	12.8	77	124	14
FS-SUSL-1290	12.9	77	124	14
FS-SUSL-1300	13	77	124	14
FS-SUSL-1310	13.1	77	124	14
FS-SUSL-1320	13.2	77	124	14
FS-SUSL-1330	13.3	77	124	14
FS-SUSL-1340	13.4	77	124	14
FS-SUSL-1350	13.5	77	124	14
FS-SUSL-1360	13.6	77	124	14
FS-SUSL-1370	13.7	77	124	14
FS-SUSL-1380	13.8	77	124	14
FS-SUSL-1390	13.9	77	124	14
FS-SUSL-1400	14	77	124	14
FS-SUSL-1410	14.1	83	133	16
FS-SUSL-1420	14.2	83	133	16
FS-SUSL-1430	14.3	83	133	16
FS-SUSL-1440	14.4	83	133	16
FS-SUSL-1450	14.5	83	133	16
FS-SUSL-1460	14.6	83	133	16

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSL-1470	14.7	83	133	16
FS-SUSL-1480	14.8	83	133	16
FS-SUSL-1490	14.9	83	133	16
FS-SUSL-1500	15	83	133	16
FS-SUSL-1510	15.1	83	133	16
FS-SUSL-1520	15.2	83	133	16
FS-SUSL-1530	15.3	83	133	16
FS-SUSL-1540	15.4	83	133	16
FS-SUSL-1550	15.5	83	133	16
FS-SUSL-1560	15.6	83	133	16
FS-SUSL-1570	15.7	83	133	16
FS-SUSL-1580	15.8	83	133	16
FS-SUSL-1590	15.9	83	133	16
FS-SUSL-1600	16	83	133	16
FS-SUSL-1650	16.5	101	153	18
FS-SUSL-1680	16.8	101	153	18
FS-SUSL-1700	17	101	153	18
FS-SUSL-1750	17.5	101	153	18
FS-SUSL-1780	17.8	101	153	18
FS-SUSL-1800	18	101	153	18
FS-SUSL-1850	18.5	101	153	20
FS-SUSL-1880	18.8	101	153	20
FS-SUSL-1900	19	101	153	20
FS-SUSL-1950	19.5	101	153	20
FS-SUSL-1980	19.8	101	153	20
FS-SUSL-2000	20	101	153	20
FS-SUSL-2050	20.5	135	200	22
FS-SUSL-2100	21	135	200	22
FS-SUSL-2150	21.5	135	200	22
FS-SUSL-2200	22	135	200	22
FS-SUSL-2250	22.5	140	200	24
FS-SUSL-2300	23	140	200	24
FS-SUSL-2350	23.5	140	200	24
FS-SUSL-2400	24	140	200	24
FS-SUSL-2450	24.5	140	200	25
FS-SUSL-2500	25	140	200	25

DIN STANDARD MILLING SHANK INNER-COOLANT
FS-SUSM SERIES /SIZE 5XD

欧标铣刀柄标准型内冷钨钢钻头

- Applicable materials: Stainless steel, titanium alloy, nickel-based alloy, high-temperature alloy specialized.
不锈钢、钛合金、镍基合金、高温合金专用。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSM-300	3.00	28.0	66	4
FS-SUSM-310	3.10	28.0	66	4
FS-SUSM-320	3.20	28.0	66	4
FS-SUSM-330	3.30	28.0	66	4
FS-SUSM-340	3.40	28.0	66	4
FS-SUSM-350	3.5	28	66	4
FS-SUSM-360	3.6	28	66	4
FS-SUSM-370	3.7	28	66	4
FS-SUSM-380	3.8	36	74	4
FS-SUSM-390	3.9	36	74	4
FS-SUSM-400	4	36	74	4
FS-SUSM-410	4.1	36	74	6
FS-SUSM-420	4.2	36	74	6
FS-SUSM-430	4.3	36	74	6
FS-SUSM-440	4.4	36	74	6
FS-SUSM-450	4.5	36	74	6
FS-SUSM-460	4.6	36	74	6
FS-SUSM-470	4.7	44	82	6
FS-SUSM-480	4.8	44	82	6
FS-SUSM-490	4.9	44	82	6
FS-SUSM-500	5	44	82	6
FS-SUSM-510	5.1	44	82	6
FS-SUSM-520	5.2	44	82	6
FS-SUSM-530	5.3	44	82	6
FS-SUSM-540	5.4	44	82	6
FS-SUSM-550	5.5	44	82	6
FS-SUSM-560	5.6	44	82	6
FS-SUSM-570	5.7	44	82	6
FS-SUSM-580	5.8	44	82	6
FS-SUSM-590	5.9	44	82	6
FS-SUSM-600	6	44	82	6
FS-SUSM-610	6.1	53	91	8
FS-SUSM-620	6.2	53	91	8
FS-SUSM-630	6.3	53	91	8
FS-SUSM-640	6.4	53	91	8
FS-SUSM-650	6.5	53	91	8
FS-SUSM-660	6.6	53	91	8
FS-SUSM-670	6.7	53	91	8
FS-SUSM-680	6.8	53	91	8
FS-SUSM-690	6.9	53	91	8
FS-SUSM-700	7	53	91	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSM-710	7.1	53	91	8
FS-SUSM-720	7.2	53	91	8
FS-SUSM-730	7.3	53	91	8
FS-SUSM-740	7.4	53	91	8
FS-SUSM-750	7.5	53	91	8
FS-SUSM-760	7.6	53	91	8
FS-SUSM-770	7.7	53	91	8
FS-SUSM-780	7.8	53	91	8
FS-SUSM-790	7.9	53	91	8
FS-SUSM-800	8	53	91	8
FS-SUSM-810	8.1	61	103	10
FS-SUSM-820	8.2	61	103	10
FS-SUSM-830	8.3	61	103	10
FS-SUSM-840	8.4	61	103	10
FS-SUSM-850	8.5	61	103	10
FS-SUSM-860	8.6	61	103	10
FS-SUSM-870	8.7	61	103	10
FS-SUSM-880	8.8	61	103	10
FS-SUSM-890	8.9	61	103	10
FS-SUSM-900	9	61	103	10
FS-SUSM-910	9.1	61	103	10
FS-SUSM-920	9.2	61	103	10
FS-SUSM-930	9.3	61	103	10
FS-SUSM-940	9.4	61	103	10
FS-SUSM-950	9.5	61	103	10
FS-SUSM-960	9.6	61	103	10
FS-SUSM-970	9.7	61	103	10
FS-SUSM-980	9.8	61	103	10
FS-SUSM-990	9.9	61	103	10
FS-SUSM-1000	10	61	103	10
FS-SUSM-1010	10.1	71	118	12
FS-SUSM-1020	10.2	71	118	12
FS-SUSM-1030	10.3	71	118	12
FS-SUSM-1040	10.4	71	118	12
FS-SUSM-1050	10.5	71	118	12
FS-SUSM-1060	10.6	71	118	12
FS-SUSM-1070	10.7	71	118	12
FS-SUSM-1080	10.8	71	118	12
FS-SUSM-1090	10.9	71	118	12
FS-SUSM-1100	11	71	118	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSM-1110	11.10	71.0	118	12
FS-SUSM-1120	11.20	71.0	118	12
FS-SUSM-1130	11.30	71.0	118	12
FS-SUSM-1140	11.40	71.0	118	12
FS-SUSM-1150	11.50	71.0	118	12
FS-SUSM-1160	11.6	71	118	12
FS-SUSM-1170	11.7	71	118	12
FS-SUSM-1180	11.8	71	118	12
FS-SUSM-1190	11.9	71	118	12
FS-SUSM-1200	12	71	118	12
FS-SUSM-1210	12.1	77	124	14
FS-SUSM-1220	12.2	77	124	14
FS-SUSM-1230	12.3	77	124	14
FS-SUSM-1240	12.4	77	124	14
FS-SUSM-1250	12.5	77	124	14
FS-SUSM-1260	12.6	77	124	14
FS-SUSM-1270	12.7	77	124	14
FS-SUSM-1280	12.8	77	124	14
FS-SUSM-1290	12.9	77	124	14
FS-SUSM-1300	13	77	124	14
FS-SUSM-1310	13.1	77	124	14
FS-SUSM-1320	13.2	77	124	14
FS-SUSM-1330	13.3	77	124	14
FS-SUSM-1340	13.4	77	124	14
FS-SUSM-1350	13.5	77	124	14
FS-SUSM-1360	13.6	77	124	14
FS-SUSM-1370	13.7	77	124	14
FS-SUSM-1380	13.8	77	124	14
FS-SUSM-1390	13.9	77	124	14
FS-SUSM-1400	14	77	124	14
FS-SUSM-1410	14.1	83	133	16
FS-SUSM-1420	14.2	83	133	16
FS-SUSM-1430	14.3	83	133	16
FS-SUSM-1440	14.4	83	133	16
FS-SUSM-1450	14.5	83	133	16
FS-SUSM-1460	14.6	83	133	16

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-SUSM-1470	14.7	83	133	16
FS-SUSM-1480	14.8	83	133	16
FS-SUSM-1490	14.9	83	133	16
FS-SUSM-1500	15	83	133	16
FS-SUSM-1510	15.1	83	133	16
FS-SUSM-1520	15.2	83	133	16
FS-SUSM-1530	15.3	83	133	16
FS-SUSM-1540	15.4	83	133	16
FS-SUSM-1550	15.5	83	133	16
FS-SUSM-1560	15.6	83	133	16
FS-SUSM-1570	15.7	83	133	16
FS-SUSM-1580	15.8	83	133	16
FS-SUSM-1590	15.9	83	133	16
FS-SUSM-1600	16	83	133	16
FS-SUSM-1650	16.5	101	153	18
FS-SUSM-1680	16.8	101	153	18
FS-SUSM-1700	17	101	153	18
FS-SUSM-1750	17.5	101	153	18
FS-SUSM-1780	17.8	101	153	18
FS-SUSM-1800	18	101	153	18
FS-SUSM-1850	18.5	101	153	20
FS-SUSM-1880	18.8	101	153	20
FS-SUSM-1900	19	101	153	20
FS-SUSM-1950	19.5	101	153	20
FS-SUSM-1980	19.8	101	153	20
FS-SUSM-2000	20	101	153	20
FS-SUSM-2050	20.5	135	200	22
FS-SUSM-2100	21	135	200	22
FS-SUSM-2150	21.5	135	200	22
FS-SUSM-2200	22	135	200	22
FS-SUSM-2250	22.5	140	200	24
FS-SUSM-2300	23	140	200	24
FS-SUSM-2350	23.5	140	200	24
FS-SUSM-2400	24	140	200	24
FS-SUSM-2450	24.5	140	200	25
FS-SUSM-2500	25	140	200	25

UNIVERSAL TUNGSTEN STEEL DRILL BIT WITH MILLING SHANK
FS-PT/PC SERIES / SIZE 3XD

铣刀柄通用型钨钢钻头

- PT-Applicable materials: aluminum, non-ferrous metals.non-metallic. (Uncoated tools)
PT-适用切削材质: 铝, 有色金属, 非金属材料。(未涂层刀具)
- PC-Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, sus, mold steel, other steel, ductile iron.
PC-适用切削材质: 中碳钢, 合金钢, 调质钢, 不锈钢, 模具钢, 其他钢材, 铸铁等。
- OC:the material to be processed in accordance with different coatings and colors, For more information, refer to INSIGHT coating list.
OC:依照被加工材質不同塗層及顏色,详见insight涂层表。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-050	0.50	4.0	50	4
FS-PT/PC-060	0.60	5.0	50	4
FS-PT/PC-070	0.70	5.0	50	4
FS-PT/PC-080	0.80	5.0	50	4
FS-PT/PC-090	0.90	5.0	50	4
FS-PT/PC-100	1	6	50	4
FS-PT/PC-110	1.1	6	50	4
FS-PT/PC-120	1.2	6	50	4
FS-PT/PC-130	1.3	6	50	4
FS-PT/PC-140	1.4	8	50	4
FS-PT/PC-150	1.5	8	50	4
FS-PT/PC-160	1.6	8	50	4
FS-PT/PC-170	1.7	8	50	4
FS-PT/PC-180	1.8	9	50	4
FS-PT/PC-190	1.9	9	50	4
FS-PT/PC-200	2	10	50	4
FS-PT/PC-210	2.1	10	50	4
FS-PT/PC-220	2.2	10	50	4
FS-PT/PC-230	2.3	12	50	4
FS-PT/PC-240	2.4	12	50	4
FS-PT/PC-250	2.5	12	50	4
FS-PT/PC-260	2.6	12	50	4
FS-PT/PC-270	2.7	14	50	4
FS-PT/PC-280	2.8	14	50	4
FS-PT/PC-290	2.9	14	50	4
FS-PT/PC-300	3	14	50	4
FS-PT/PC-310	3.1	16	50	4
FS-PT/PC-320	3.2	16	50	4
FS-PT/PC-330	3.3	16	50	4
FS-PT/PC-340	3.4	16	50	4
FS-PT/PC-350	3.5	16	50	4
FS-PT/PC-360	3.6	18	50	4
FS-PT/PC-370	3.7	18	50	4
FS-PT/PC-380	3.8	18	50	4
FS-PT/PC-390	3.9	18	50	4
FS-PT/PC-400	4	18	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-055	0.55	4	50	4
FS-PT/PC-065	0.65	5	50	4
FS-PT/PC-075	0.75	5	50	4
FS-PT/PC-085	0.85	5	50	4
FS-PT/PC-095	0.95	5	50	4
FS-PT/PC-105	1.05	6	50	4
FS-PT/PC-115	1.15	6	50	4
FS-PT/PC-125	1.25	6	50	4
FS-PT/PC-135	1.35	8	50	4
FS-PT/PC-145	1.45	8	50	4
FS-PT/PC-155	1.55	8	50	4
FS-PT/PC-165	1.65	8	50	4
FS-PT/PC-175	1.75	8	50	4
FS-PT/PC-185	1.85	9	50	4
FS-PT/PC-195	1.95	9	50	4
FS-PT/PC-205	2.05	10	50	4
FS-PT/PC-215	2.15	10	50	4
FS-PT/PC-225	2.25	10	50	4
FS-PT/PC-235	2.35	12	50	4
FS-PT/PC-245	2.45	12	50	4
FS-PT/PC-255	2.55	12	50	4
FS-PT/PC-265	2.65	14	50	4
FS-PT/PC-275	2.75	14	50	4
FS-PT/PC-285	2.85	14	50	4
FS-PT/PC-295	2.95	14	50	4
FS-PT/PC-305	3.05	16	50	4
FS-PT/PC-315	3.15	16	50	4
FS-PT/PC-325	3.25	16	50	4
FS-PT/PC-335	3.35	16	50	4
FS-PT/PC-345	3.45	16	50	4
FS-PT/PC-355	3.55	16	50	4
FS-PT/PC-365	3.65	18	50	4
FS-PT/PC-375	3.75	18	50	4
FS-PT/PC-385	3.85	18	50	4
FS-PT/PC-395	3.95	18	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-405	4.05	18.0	50	5
FS-PT/PC-415	4.15	18.0	50	5
FS-PT/PC-425	4.25	18.0	50	5
FS-PT/PC-435	4.35	18.0	50	5
FS-PT/PC-445	4.45	18.0	50	5
FS-PT/PC-455	4.55	20	50	5
FS-PT/PC-465	4.65	20	50	5
FS-PT/PC-475	4.75	20	50	5
FS-PT/PC-485	4.85	20	50	5
FS-PT/PC-495	4.95	20	50	5
FS-PT/PC-505	5.05	25	50	6
FS-PT/PC-515	5.15	25	50	6
FS-PT/PC-525	5.25	25	50	6
FS-PT/PC-535	5.35	25	50	6
FS-PT/PC-545	5.45	25	50	6
FS-PT/PC-555	5.55	25	50	6
FS-PT/PC-565	5.65	25	50	6
FS-PT/PC-575	5.75	25	50	6
FS-PT/PC-585	5.85	25	50	6
FS-PT/PC-595	5.95	25	50	6
FS-PT/PC-605	6.05	30	60	8
FS-PT/PC-615	6.15	30	60	8
FS-PT/PC-625	6.25	30	60	8
FS-PT/PC-635	6.35	30	60	8
FS-PT/PC-645	6.45	30	60	8
FS-PT/PC-655	6.55	30	60	8
FS-PT/PC-665	6.65	30	60	8
FS-PT/PC-675	6.75	30	60	8
FS-PT/PC-685	6.85	30	60	8
FS-PT/PC-695	6.95	30	60	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-410	4.1	18	50	5
FS-PT/PC-420	4.2	18	50	5
FS-PT/PC-430	4.3	18	50	5
FS-PT/PC-440	4.4	18	50	5
FS-PT/PC-450	4.5	18	50	5
FS-PT/PC-460	4.6	20	50	5
FS-PT/PC-470	4.7	20	50	5
FS-PT/PC-480	4.8	20	50	5
FS-PT/PC-490	4.9	20	50	5
FS-PT/PC-500	5	20	50	5
FS-PT/PC-510	5.1	25	50	6
FS-PT/PC-520	5.2	25	50	6
FS-PT/PC-530	5.3	25	50	6
FS-PT/PC-540	5.4	25	50	6
FS-PT/PC-550	5.5	25	50	6
FS-PT/PC-560	5.6	25	50	6
FS-PT/PC-570	5.7	25	50	6
FS-PT/PC-580	5.8	25	50	6
FS-PT/PC-590	5.9	25	50	6
FS-PT/PC-600	6	25	50	6
FS-PT/PC-610	6.1	30	60	8
FS-PT/PC-620	6.2	30	60	8
FS-PT/PC-630	6.3	30	60	8
FS-PT/PC-640	6.4	30	60	8
FS-PT/PC-650	6.5	30	60	8
FS-PT/PC-660	6.6	30	60	8
FS-PT/PC-670	6.7	30	60	8
FS-PT/PC-680	6.8	30	60	8
FS-PT/PC-690	6.9	30	60	8
FS-PT/PC-700	7	30	60	8

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-705	7.05	32.0	60	8
FS-PT/PC-715	7.15	32.0	60	8
FS-PT/PC-725	7.25	32.0	60	8
FS-PT/PC-735	7.35	32.0	60	8
FS-PT/PC-745	7.45	32.0	60	8
FS-PT/PC-755	7.55	32	60	8
FS-PT/PC-765	7.65	32	60	8
FS-PT/PC-775	7.75	32	60	8
FS-PT/PC-785	7.85	32	60	8
FS-PT/PC-795	7.95	32	60	8
FS-PT/PC-805	8.05	40	75	10
FS-PT/PC-815	8.15	40	75	10
FS-PT/PC-825	8.25	40	75	10
FS-PT/PC-835	8.35	40	75	10
FS-PT/PC-845	8.45	40	75	10
FS-PT/PC-855	8.55	40	75	10
FS-PT/PC-865	8.65	40	75	10
FS-PT/PC-875	8.75	40	75	10
FS-PT/PC-885	8.85	40	75	10
FS-PT/PC-895	8.95	40	75	10
FS-PT/PC-905	9.05	40	75	10
FS-PT/PC-915	9.15	40	75	10
FS-PT/PC-925	9.25	40	75	10
FS-PT/PC-935	9.35	40	75	10
FS-PT/PC-945	9.45	40	75	10
FS-PT/PC-955	9.55	40	75	10
FS-PT/PC-965	9.65	40	75	10
FS-PT/PC-975	9.75	40	75	10
FS-PT/PC-985	9.85	40	75	10
FS-PT/PC-995	9.95	40	75	10
FS-PT/PC-1005	10.05	42	75	12
FS-PT/PC-1015	10.15	42	75	12
FS-PT/PC-1025	10.25	42	75	12
FS-PT/PC-1035	10.35	42	75	12
FS-PT/PC-1045	10.45	42	75	12
FS-PT/PC-1055	10.55	42	75	12
FS-PT/PC-1065	10.65	42	75	12
FS-PT/PC-1075	10.75	42	75	12
FS-PT/PC-1085	10.85	42	75	12
FS-PT/PC-1095	10.95	42	75	12
FS-PT/PC-1105	11.05	48	80	12
FS-PT/PC-1115	11.15	48	80	12
FS-PT/PC-1125	11.25	48	80	12
FS-PT/PC-1135	11.35	48	80	12
FS-PT/PC-1145	11.45	48	80	12
FS-PT/PC-1155	11.55	48	80	12
FS-PT/PC-1165	11.65	48	80	12
FS-PT/PC-1175	11.75	48	80	12
FS-PT/PC-1185	11.85	48	80	12
FS-PT/PC-1195	11.95	48	80	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-710	7.1	32	60	8
FS-PT/PC-720	7.2	32	60	8
FS-PT/PC-730	7.3	32	60	8
FS-PT/PC-740	7.4	32	60	8
FS-PT/PC-750	7.5	32	60	8
FS-PT/PC-760	7.6	32	60	8
FS-PT/PC-770	7.7	32	60	8
FS-PT/PC-780	7.8	32	60	8
FS-PT/PC-790	7.9	32	60	8
FS-PT/PC-800	8	32	60	8
FS-PT/PC-810	8.1	40	75	10
FS-PT/PC-820	8.2	40	75	10
FS-PT/PC-830	8.3	40	75	10
FS-PT/PC-840	8.4	40	75	10
FS-PT/PC-850	8.5	40	75	10
FS-PT/PC-860	8.6	40	75	10
FS-PT/PC-870	8.7	40	75	10
FS-PT/PC-880	8.8	40	75	10
FS-PT/PC-890	8.9	40	75	10
FS-PT/PC-900	9	40	75	10
FS-PT/PC-910	9.1	40	75	10
FS-PT/PC-920	9.2	40	75	10
FS-PT/PC-930	9.3	40	75	10
FS-PT/PC-940	9.4	40	75	10
FS-PT/PC-950	9.5	40	75	10
FS-PT/PC-960	9.6	40	75	10
FS-PT/PC-970	9.7	40	75	10
FS-PT/PC-980	9.8	40	75	10
FS-PT/PC-990	9.9	40	75	10
FS-PT/PC-1000	10	40	75	10
FS-PT/PC-1010	10.1	42	75	12
FS-PT/PC-1020	10.2	42	75	12
FS-PT/PC-1030	10.3	42	75	12
FS-PT/PC-1040	10.4	42	75	12
FS-PT/PC-1050	10.5	42	75	12
FS-PT/PC-1060	10.6	42	75	12
FS-PT/PC-1070	10.7	42	75	12
FS-PT/PC-1080	10.8	42	75	12
FS-PT/PC-1090	10.9	42	75	12
FS-PT/PC-1100	11	42	75	12
FS-PT/PC-1110	11.1	48	80	12
FS-PT/PC-1120	11.2	48	80	12
FS-PT/PC-1130	11.3	48	80	12
FS-PT/PC-1140	11.4	48	80	12
FS-PT/PC-1150	11.5	48	80	12
FS-PT/PC-1160	11.6	48	80	12
FS-PT/PC-1170	11.7	48	80	12
FS-PT/PC-1180	11.8	48	80	12
FS-PT/PC-1190	11.9	48	80	12
FS-PT/PC-1200	12	48	80	12

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-051	0.51	5.0	50	4
FS-PT/PC-052	0.52	5.0	50	4
FS-PT/PC-053	0.53	5.0	50	4
FS-PT/PC-054	0.54	5.0	50	4
FS-PT/PC-056	0.56	5.0	50	4
FS-PT/PC-057	0.57	5	50	4
FS-PT/PC-058	0.58	5	50	4
FS-PT/PC-059	0.59	5	50	4
FS-PT/PC-061	0.61	5	50	4
FS-PT/PC-062	0.62	5	50	4
FS-PT/PC-063	0.63	5	50	4
FS-PT/PC-064	0.64	5	50	4
FS-PT/PC-066	0.66	5	50	4
FS-PT/PC-067	0.67	5	50	4
FS-PT/PC-068	0.68	5	50	4
FS-PT/PC-069	0.69	5	50	4
FS-PT/PC-071	0.71	5	50	4
FS-PT/PC-072	0.72	5	50	4
FS-PT/PC-073	0.73	5	50	4
FS-PT/PC-074	0.74	5	50	4
FS-PT/PC-076	0.76	5	50	4
FS-PT/PC-077	0.77	5	50	4
FS-PT/PC-078	0.78	5	50	4
FS-PT/PC-079	0.79	5	50	4
FS-PT/PC-081	0.81	5	50	4
FS-PT/PC-082	0.82	5	50	4
FS-PT/PC-083	0.83	5	50	4
FS-PT/PC-084	0.84	5	50	4
FS-PT/PC-086	0.86	5	50	4
FS-PT/PC-087	0.87	5	50	4
FS-PT/PC-088	0.88	5	50	4
FS-PT/PC-089	0.89	5	50	4
FS-PT/PC-091	0.91	5	50	4
FS-PT/PC-092	0.92	5	50	4
FS-PT/PC-093	0.93	5	50	4
FS-PT/PC-094	0.94	5	50	4
FS-PT/PC-096	0.96	5	50	4
FS-PT/PC-097	0.97	5	50	4
FS-PT/PC-098	0.98	5	50	4
FS-PT/PC-099	0.99	5	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-101	1.01	6	50	4
FS-PT/PC-102	1.02	6	50	4
FS-PT/PC-103	1.03	6	50	4
FS-PT/PC-104	1.04	6	50	4
FS-PT/PC-106	1.06	6	50	4
FS-PT/PC-107	1.07	6	50	4
FS-PT/PC-108	1.08	6	50	4
FS-PT/PC-109	1.09	6	50	4
FS-PT/PC-111	1.11	6	50	4
FS-PT/PC-112	1.12	6	50	4
FS-PT/PC-113	1.13	6	50	4
FS-PT/PC-114	1.14	6	50	4
FS-PT/PC-116	1.16	6	50	4
FS-PT/PC-117	1.17	6	50	4
FS-PT/PC-118	1.18	6	50	4
FS-PT/PC-119	1.19	6	50	4
FS-PT/PC-121	1.21	6	50	4
FS-PT/PC-122	1.22	6	50	4
FS-PT/PC-123	1.23	6	50	4
FS-PT/PC-124	1.24	6	50	4
FS-PT/PC-126	1.26	6	50	4
FS-PT/PC-127	1.27	6	50	4
FS-PT/PC-128	1.28	6	50	4
FS-PT/PC-129	1.29	6	50	4
FS-PT/PC-131	1.31	6	50	4
FS-PT/PC-132	1.32	6	50	4
FS-PT/PC-133	1.33	6	50	4
FS-PT/PC-134	1.34	6	50	4
FS-PT/PC-136	1.36	8	50	4
FS-PT/PC-137	1.37	8	50	4
FS-PT/PC-138	1.38	8	50	4
FS-PT/PC-139	1.39	8	50	4
FS-PT/PC-141	1.41	8	50	4
FS-PT/PC-142	1.42	8	50	4
FS-PT/PC-143	1.43	8	50	4
FS-PT/PC-144	1.44	8	50	4
FS-PT/PC-146	1.46	8	50	4
FS-PT/PC-147	1.47	8	50	4
FS-PT/PC-148	1.48	8	50	4
FS-PT/PC-149	1.49	8	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-151	1.51	8.0	50	4
FS-PT/PC-152	1.52	8.0	50	4
FS-PT/PC-153	1.53	8.0	50	4
FS-PT/PC-154	1.54	8.0	50	4
FS-PT/PC-156	1.56	8.0	50	4
FS-PT/PC-157	1.57	8	50	4
FS-PT/PC-158	1.58	8	50	4
FS-PT/PC-159	1.59	8	50	4
FS-PT/PC-161	1.61	8	50	4
FS-PT/PC-162	1.62	8	50	4
FS-PT/PC-163	1.63	8	50	4
FS-PT/PC-164	1.64	8	50	4
FS-PT/PC-166	1.66	8	50	4
FS-PT/PC-167	1.67	8	50	4
FS-PT/PC-168	1.68	8	50	4
FS-PT/PC-169	1.69	8	50	4
FS-PT/PC-171	1.71	8	50	4
FS-PT/PC-172	1.72	8	50	4
FS-PT/PC-173	1.73	8	50	4
FS-PT/PC-174	1.74	8	50	4
FS-PT/PC-176	1.76	8	50	4
FS-PT/PC-177	1.77	8	50	4
FS-PT/PC-178	1.78	8	50	4
FS-PT/PC-179	1.79	8	50	4
FS-PT/PC-181	1.81	9	50	4
FS-PT/PC-182	1.82	9	50	4
FS-PT/PC-183	1.83	9	50	4
FS-PT/PC-184	1.84	9	50	4
FS-PT/PC-186	1.86	9	50	4
FS-PT/PC-187	1.87	9	50	4
FS-PT/PC-188	1.88	9	50	4
FS-PT/PC-189	1.89	9	50	4
FS-PT/PC-191	1.91	9	50	4
FS-PT/PC-192	1.92	9	50	4
FS-PT/PC-193	1.93	9	50	4
FS-PT/PC-194	1.94	9	50	4
FS-PT/PC-196	1.96	9	50	4
FS-PT/PC-197	1.97	9	50	4
FS-PT/PC-198	1.98	9	50	4
FS-PT/PC-199	1.99	9	50	4
FS-PT/PC-201	2.01	10	50	4
FS-PT/PC-202	2.02	10	50	4
FS-PT/PC-203	2.03	10	50	4
FS-PT/PC-204	2.04	10	50	4
FS-PT/PC-206	2.06	10	50	4
FS-PT/PC-207	2.07	10	50	4
FS-PT/PC-208	2.08	10	50	4
FS-PT/PC-209	2.09	10	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-211	2.11	10	50	4
FS-PT/PC-212	2.12	10	50	4
FS-PT/PC-213	2.13	10	50	4
FS-PT/PC-214	2.14	10	50	4
FS-PT/PC-216	2.16	10	50	4
FS-PT/PC-217	2.17	10	50	4
FS-PT/PC-218	2.18	10	50	4
FS-PT/PC-219	2.19	10	50	4
FS-PT/PC-221	2.21	10	50	4
FS-PT/PC-222	2.22	10	50	4
FS-PT/PC-223	2.23	10	50	4
FS-PT/PC-224	2.24	10	50	4
FS-PT/PC-226	2.26	10	50	4
FS-PT/PC-227	2.27	10	50	4
FS-PT/PC-228	2.28	10	50	4
FS-PT/PC-229	2.29	10	50	4
FS-PT/PC-231	2.31	12	50	4
FS-PT/PC-232	2.32	12	50	4
FS-PT/PC-233	2.33	12	50	4
FS-PT/PC-234	2.34	12	50	4
FS-PT/PC-236	2.36	12	50	4
FS-PT/PC-237	2.37	12	50	4
FS-PT/PC-238	2.38	12	50	4
FS-PT/PC-239	2.39	12	50	4
FS-PT/PC-241	2.41	12	50	4
FS-PT/PC-242	2.42	12	50	4
FS-PT/PC-243	2.43	12	50	4
FS-PT/PC-244	2.44	12	50	4
FS-PT/PC-246	2.46	12	50	4
FS-PT/PC-247	2.47	12	50	4
FS-PT/PC-248	2.48	12	50	4
FS-PT/PC-249	2.49	12	50	4
FS-PT/PC-251	2.51	12	50	4
FS-PT/PC-252	2.52	12	50	4
FS-PT/PC-253	2.53	12	50	4
FS-PT/PC-254	2.54	12	50	4
FS-PT/PC-256	2.56	12	50	4
FS-PT/PC-257	2.57	12	50	4
FS-PT/PC-258	2.58	12	50	4
FS-PT/PC-259	2.59	12	50	4
FS-PT/PC-261	2.61	14	50	4
FS-PT/PC-262	2.62	14	50	4
FS-PT/PC-263	2.63	14	50	4
FS-PT/PC-264	2.64	14	50	4
FS-PT/PC-266	2.66	14	50	4
FS-PT/PC-267	2.67	14	50	4
FS-PT/PC-268	2.68	14	50	4
FS-PT/PC-269	2.69	14	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-271	2.71	14.0	50	4
FS-PT/PC-272	2.72	14.0	50	4
FS-PT/PC-273	2.73	14.0	50	4
FS-PT/PC-274	2.74	14.0	50	4
FS-PT/PC-276	2.76	14.0	50	4
FS-PT/PC-277	2.77	14	50	4
FS-PT/PC-278	2.78	14	50	4
FS-PT/PC-279	2.79	14	50	4
FS-PT/PC-281	2.81	14	50	4
FS-PT/PC-282	2.82	14	50	4
FS-PT/PC-283	2.83	14	50	4
FS-PT/PC-284	2.84	14	50	4
FS-PT/PC-286	2.86	14	50	4
FS-PT/PC-287	2.87	14	50	4
FS-PT/PC-288	2.88	14	50	4
FS-PT/PC-289	2.89	14	50	4
FS-PT/PC-291	2.91	14	50	4
FS-PT/PC-292	2.92	14	50	4
FS-PT/PC-293	2.93	14	50	4
FS-PT/PC-294	2.94	14	50	4
FS-PT/PC-296	2.96	14	50	4
FS-PT/PC-297	2.97	14	50	4
FS-PT/PC-298	2.98	14	50	4
FS-PT/PC-299	2.99	14	50	4
FS-PT/PC-301	3.01	16	50	4
FS-PT/PC-302	3.02	16	50	4
FS-PT/PC-303	3.03	16	50	4
FS-PT/PC-304	3.04	16	50	4
FS-PT/PC-306	3.06	16	50	4
FS-PT/PC-307	3.07	16	50	4
FS-PT/PC-308	3.08	16	50	4
FS-PT/PC-309	3.09	16	50	4
FS-PT/PC-311	3.11	16	50	4
FS-PT/PC-312	3.12	16	50	4
FS-PT/PC-313	3.13	16	50	4
FS-PT/PC-314	3.14	16	50	4
FS-PT/PC-316	3.16	16	50	4
FS-PT/PC-317	3.17	16	50	4
FS-PT/PC-318	3.18	16	50	4
FS-PT/PC-319	3.19	16	50	4
FS-PT/PC-321	3.21	16	50	4
FS-PT/PC-322	3.22	16	50	4
FS-PT/PC-323	3.23	16	50	4
FS-PT/PC-324	3.24	16	50	4
FS-PT/PC-326	3.26	16	50	4
FS-PT/PC-327	3.27	16	50	4
FS-PT/PC-328	3.28	16	50	4
FS-PT/PC-329	3.29	16	50	4
FS-PT/PC-331	3.31	16	50	4
FS-PT/PC-332	3.32	16	50	4
FS-PT/PC-333	3.33	16	50	4
FS-PT/PC-334	3.34	16	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-PT/PC-336	3.36	16	50	4
FS-PT/PC-337	3.37	16	50	4
FS-PT/PC-338	3.38	16	50	4
FS-PT/PC-339	3.39	16	50	4
FS-PT/PC-341	3.41	16	50	4
FS-PT/PC-342	3.42	16	50	4
FS-PT/PC-343	3.43	16	50	4
FS-PT/PC-344	3.44	16	50	4
FS-PT/PC-346	3.46	16	50	4
FS-PT/PC-347	3.47	16	50	4
FS-PT/PC-348	3.48	16	50	4
FS-PT/PC-349	3.49	16	50	4
FS-PT/PC-351	3.51	16	50	4
FS-PT/PC-352	3.52	16	50	4
FS-PT/PC-353	3.53	16	50	4
FS-PT/PC-354	3.54	16	50	4
FS-PT/PC-356	3.56	16	50	4
FS-PT/PC-357	3.57	16	50	4
FS-PT/PC-358	3.58	16	50	4
FS-PT/PC-359	3.59	16	50	4
FS-PT/PC-361	3.61	18	50	4
FS-PT/PC-362	3.62	18	50	4
FS-PT/PC-363	3.63	18	50	4
FS-PT/PC-364	3.64	18	50	4
FS-PT/PC-366	3.66	18	50	4
FS-PT/PC-367	3.67	18	50	4
FS-PT/PC-368	3.68	18	50	4
FS-PT/PC-369	3.69	18	50	4
FS-PT/PC-371	3.71	18	50	4
FS-PT/PC-372	3.72	18	50	4
FS-PT/PC-373	3.73	18	50	4
FS-PT/PC-374	3.74	18	50	4
FS-PT/PC-376	3.76	18	50	4
FS-PT/PC-377	3.77	18	50	4
FS-PT/PC-378	3.78	18	50	4
FS-PT/PC-379	3.79	18	50	4
FS-PT/PC-381	3.81	18	50	4
FS-PT/PC-382	3.82	18	50	4
FS-PT/PC-383	3.83	18	50	4
FS-PT/PC-384	3.84	18	50	4
FS-PT/PC-386	3.86	18	50	4
FS-PT/PC-387	3.87	18	50	4
FS-PT/PC-388	3.88	18	50	4
FS-PT/PC-389	3.89	18	50	4
FS-PT/PC-391	3.91	18	50	4
FS-PT/PC-392	3.92	18	50	4
FS-PT/PC-393	3.93	18	50	4
FS-PT/PC-394	3.94	18	50	4
FS-PT/PC-396	3.96	18	50	4
FS-PT/PC-397	3.97	18	50	4
FS-PT/PC-398	3.98	18	50	4
FS-PT/PC-399	3.99	18	50	4

UNIVERSAL TUNGSTEN STEEL DRILL BIT WITH MILLING SHANK
HB-XA/XG SERIES / SIZE 5XD

铣刀柄通用型钨钢钻头

- XA–Applicable materials: aluminum, non-ferrous metals.non-metallic. (Uncoated tools)
XA–适用切削材质: 铝, 有色金属, 非金属类材料。(未涂层刀具)
- XG–Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, sus, mold steel, other steel, ductile iron.
XG–适用切削材质: 中碳钢, 合金钢, 调质钢, 不锈钢, 模具钢, 其他钢材, 铸铁等。
- OC:the material to be processed in accordance with different coatings and colors, For more information, refer to INSIGHT coating list.
OC:依照被加工材質不同塗層及顏色,详见insight涂层表。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-040	0.40	4.5	50	4
HB-XA/XG-050	0.50	5.0	50	4
HB-XA/XG-060	0.60	6.0	50	4
HB-XA/XG-070	0.7	6	50	4
HB-XA/XG-080	0.8	6	50	4
HB-XA/XG-090	0.9	6	50	4
HB-XA/XG-100	1	8	50	4
HB-XA/XG-110	1.1	8	50	4
HB-XA/XG-120	1.2	8	50	4
HB-XA/XG-130	1.3	8	50	4
HB-XA/XG-140	1.4	9	50	4
HB-XA/XG-150	1.5	9	50	4
HB-XA/XG-160	1.6	10	50	4
HB-XA/XG-170	1.7	10	50	4
HB-XA/XG-180	1.8	12	50	4
HB-XA/XG-190	1.9	12	50	4
HB-XA/XG-200	2	12	50	4
HB-XA/XG-210	2.1	12	50	4
HB-XA/XG-220	2.2	13	50	4
HB-XA/XG-230	2.3	13	50	4
HB-XA/XG-240	2.4	14	50	4
HB-XA/XG-250	2.5	14	50	4
HB-XA/XG-260	2.6	14	50	4
HB-XA/XG-270	2.7	16	50	4
HB-XA/XG-280	2.8	16	50	4
HB-XA/XG-290	2.9	16	50	4
HB-XA/XG-300	3	16	50	4
HB-XA/XG-310	3.1	20	52	4
HB-XA/XG-320	3.2	20	52	4
HB-XA/XG-330	3.3	20	52	4
HB-XA/XG-340	3.4	20	52	4
HB-XA/XG-350	3.5	20	52	4
HB-XA/XG-360	3.6	23	55	4
HB-XA/XG-370	3.7	23	55	4
HB-XA/XG-380	3.8	23	55	4
HB-XA/XG-390	3.9	23	55	4
HB-XA/XG-400	4	23	55	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-045	0.45	4.5	50	4
HB-XA/XG-055	0.55	5	50	4
HB-XA/XG-065	0.65	6	50	4
HB-XA/XG-075	0.75	6	50	4
HB-XA/XG-085	0.85	6	50	4
HB-XA/XG-095	0.95	6	50	4
HB-XA/XG-105	1.05	8	50	4
HB-XA/XG-115	1.15	8	50	4
HB-XA/XG-125	1.25	8	50	4
HB-XA/XG-135	1.35	8	50	4
HB-XA/XG-145	1.45	9	50	4
HB-XA/XG-155	1.55	9	50	4
HB-XA/XG-165	1.65	10	50	4
HB-XA/XG-175	1.75	10	50	4
HB-XA/XG-185	1.85	12	50	4
HB-XA/XG-195	1.95	12	50	4
HB-XA/XG-205	2.05	12	50	4
HB-XA/XG-215	2.15	12	50	4
HB-XA/XG-225	2.25	13	50	4
HB-XA/XG-235	2.35	13	50	4
HB-XA/XG-245	2.45	14	50	4
HB-XA/XG-255	2.55	14	50	4
HB-XA/XG-265	2.65	14	50	4
HB-XA/XG-275	2.75	16	50	4
HB-XA/XG-285	2.85	16	50	4
HB-XA/XG-295	2.95	16	50	4
HB-XA/XG-305	3.05	20	52	4
HB-XA/XG-315	3.15	20	52	4
HB-XA/XG-325	3.25	20	52	4
HB-XA/XG-335	3.35	20	52	4
HB-XA/XG-345	3.45	20	52	4
HB-XA/XG-355	3.55	23	55	4
HB-XA/XG-365	3.65	23	55	4
HB-XA/XG-375	3.75	23	55	4
HB-XA/XG-385	3.85	23	55	4
HB-XA/XG-395	3.95	23	55	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-410	4.10	26.0	60	5
HB-XA/XG-420	4.20	26.0	60	5
HB-XA/XG-430	4.30	26.0	60	5
HB-XA/XG-440	4.40	26.0	60	5
HB-XA/XG-450	4.50	26.0	60	5
HB-XA/XG-460	4.6	28	60	5
HB-XA/XG-470	4.7	28	60	5
HB-XA/XG-480	4.8	28	60	5
HB-XA/XG-490	4.9	28	60	5
HB-XA/XG-500	5	28	60	5
HB-XA/XG-510	5.1	30	65	6
HB-XA/XG-520	5.2	30	65	6
HB-XA/XG-530	5.3	30	65	6
HB-XA/XG-540	5.4	30	65	6
HB-XA/XG-550	5.5	30	65	6
HB-XA/XG-560	5.6	32	65	6
HB-XA/XG-570	5.7	32	65	6
HB-XA/XG-580	5.8	32	65	6
HB-XA/XG-590	5.9	32	65	6
HB-XA/XG-600	6	32	65	6
HB-XA/XG-610	6.1	38	75	7
HB-XA/XG-620	6.2	38	75	7
HB-XA/XG-630	6.3	38	75	7
HB-XA/XG-640	6.4	38	75	7
HB-XA/XG-650	6.5	38	75	7
HB-XA/XG-660	6.6	42	80	7
HB-XA/XG-670	6.7	42	80	7
HB-XA/XG-680	6.8	42	80	7
HB-XA/XG-690	6.9	42	80	7

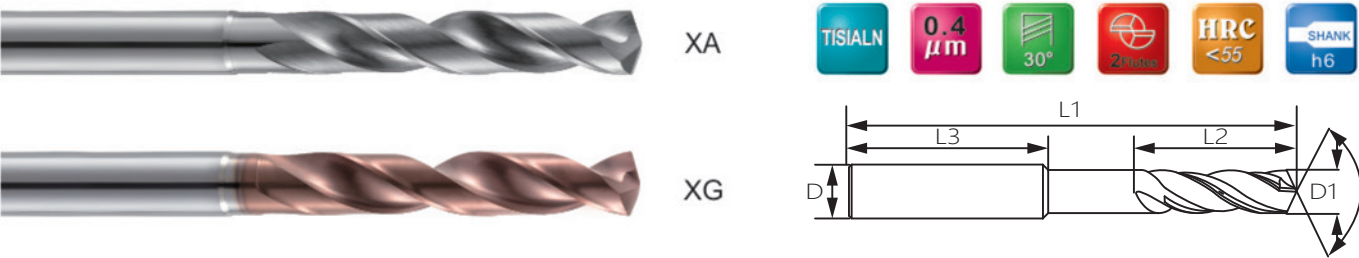
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-405	4.05	26	60	5
HB-XA/XG-415	4.15	26	60	5
HB-XA/XG-425	4.25	26	60	5
HB-XA/XG-435	4.35	26	60	5
HB-XA/XG-445	4.45	26	60	5
HB-XA/XG-455	4.55	26	60	5
HB-XA/XG-465	4.65	28	60	5
HB-XA/XG-475	4.75	28	60	5
HB-XA/XG-485	4.85	28	60	5
HB-XA/XG-495	4.95	28	60	5
HB-XA/XG-505	5.05	30	65	6
HB-XA/XG-515	5.15	30	65	6
HB-XA/XG-525	5.25	30	65	6
HB-XA/XG-535	5.35	30	65	6
HB-XA/XG-545	5.45	30	65	6
HB-XA/XG-555	5.55	30	65	6
HB-XA/XG-565	5.65	32	65	6
HB-XA/XG-575	5.75	32	65	6
HB-XA/XG-585	5.85	32	65	6
HB-XA/XG-595	5.95	32	65	6
HB-XA/XG-605	6.05	36	75	7
HB-XA/XG-615	6.15	36	75	7
HB-XA/XG-625	6.25	36	75	7
HB-XA/XG-635	6.35	36	75	7
HB-XA/XG-645	6.45	36	75	7
HB-XA/XG-655	6.55	42	80	7
HB-XA/XG-665	6.65	42	80	7
HB-XA/XG-675	6.75	42	80	7
HB-XA/XG-685	6.85	42	80	7

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter	订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-700	7.00	42.0	80	7	HB-XA/XG-695	6.95	42	80	7
HB-XA/XG-710	7.10	53.0	91	8	HB-XA/XG-705	7.05	53	91	8
HB-XA/XG-720	7.20	53.0	91	8	HB-XA/XG-715	7.15	53	91	8
HB-XA/XG-730	7.30	53.0	91	8	HB-XA/XG-725	7.25	53	91	8
HB-XA/XG-740	7.40	53.0	91	8	HB-XA/XG-735	7.35	53	91	8
HB-XA/XG-750	7.5	53	91	8	HB-XA/XG-745	7.45	53	91	8
HB-XA/XG-760	7.6	53	91	8	HB-XA/XG-755	7.55	53	91	8
HB-XA/XG-770	7.7	53	91	8	HB-XA/XG-765	7.65	53	91	8
HB-XA/XG-780	7.8	53	91	8	HB-XA/XG-775	7.75	53	91	8
HB-XA/XG-790	7.9	53	91	8	HB-XA/XG-785	7.85	53	91	8
HB-XA/XG-800	8	53	91	8	HB-XA/XG-795	7.95	53	91	8
HB-XA/XG-810	8.1	61	103	9	HB-XA/XG-805	8.05	61	103	10
HB-XA/XG-820	8.2	61	103	9	HB-XA/XG-815	8.15	61	103	10
HB-XA/XG-830	8.3	61	103	9	HB-XA/XG-825	8.25	61	103	10
HB-XA/XG-840	8.4	61	103	9	HB-XA/XG-835	8.35	61	103	10
HB-XA/XG-850	8.5	61	103	9	HB-XA/XG-845	8.45	61	103	10
HB-XA/XG-860	8.6	61	103	9	HB-XA/XG-855	8.55	61	103	10
HB-XA/XG-870	8.7	61	103	9	HB-XA/XG-865	8.65	61	103	10
HB-XA/XG-880	8.8	61	103	9	HB-XA/XG-875	8.75	61	103	10
HB-XA/XG-890	8.9	61	103	9	HB-XA/XG-885	8.85	61	103	10
HB-XA/XG-900	9	61	103	9	HB-XA/XG-895	8.95	61	103	10
HB-XA/XG-910	9.1	61	103	10	HB-XA/XG-905	9.05	61	103	10
HB-XA/XG-920	9.2	61	103	10	HB-XA/XG-915	9.15	61	103	10
HB-XA/XG-930	9.3	61	103	10	HB-XA/XG-925	9.25	61	103	10
HB-XA/XG-940	9.4	61	103	10	HB-XA/XG-935	9.35	61	103	10
HB-XA/XG-950	9.5	61	103	10	HB-XA/XG-945	9.45	61	103	10
HB-XA/XG-960	9.6	61	103	10	HB-XA/XG-955	9.55	61	103	10
HB-XA/XG-970	9.7	61	103	10	HB-XA/XG-965	9.65	61	103	10
HB-XA/XG-980	9.8	61	103	10	HB-XA/XG-975	9.75	61	103	10
HB-XA/XG-990	9.9	61	103	10	HB-XA/XG-985	9.85	61	103	10
HB-XA/XG-1000	10	61	103	10	HB-XA/XG-995	9.95	61	103	10
HB-XA/XG-1010	10.1	71	118	11	HB-XA/XG-1005	10.05	71	118	11
HB-XA/XG-1020	10.2	71	118	11	HB-XA/XG-1015	10.15	71	118	11
HB-XA/XG-1030	10.3	71	118	11	HB-XA/XG-1025	10.25	71	118	11
HB-XA/XG-1040	10.4	71	118	11	HB-XA/XG-1035	10.35	71	118	11
HB-XA/XG-1050	10.5	71	118	11	HB-XA/XG-1045	10.45	71	118	11
HB-XA/XG-1060	10.6	71	118	11	HB-XA/XG-1055	10.55	71	118	11
HB-XA/XG-1070	10.7	71	118	11	HB-XA/XG-1065	10.65	71	118	11
HB-XA/XG-1080	10.8	71	118	11	HB-XA/XG-1075	10.75	71	118	11
HB-XA/XG-1090	10.9	71	118	11	HB-XA/XG-1085	10.85	71	118	11
HB-XA/XG-1100	11	71	118	11	HB-XA/XG-1095	10.95	71	118	11
HB-XA/XG-1110	11.1	71	118	12	HB-XA/XG-1105	11.05	71	118	12
HB-XA/XG-1120	11.2	71	118	12	HB-XA/XG-1115	11.15	71	118	12
HB-XA/XG-1130	11.3	71	118	12	HB-XA/XG-1125	11.25	71	118	12
HB-XA/XG-1140	11.4	71	118	12	HB-XA/XG-1135	11.35	71	118	12
HB-XA/XG-1150	11.5	71	118	12	HB-XA/XG-1145	11.45	71	118	12
HB-XA/XG-1160	11.6	71	118	12	HB-XA/XG-1155	11.55	71	118	12
HB-XA/XG-1170	11.7	71	118	12	HB-XA/XG-1165	11.65	71	118	12
HB-XA/XG-1180	11.8	71	118	12	HB-XA/XG-1175	11.75	71	118	12
HB-XA/XG-1190	11.9	71	118	12	HB-XA/XG-1185	11.85	71	118	12
HB-XA/XG-1200	12	71	118	12	HB-XA/XG-1195	11.95	71	118	12

UNIVERSAL TUNGSTEN STEEL DRILL BIT WITH MILLING SHANK
HB-XA/XG 0.01MM-SHANK DIA.4 SERIES / SIZE 5XD

铣刀柄通用型钨钢钻头 4柄间隔0.01系列

- XA-Applicable materials: aluminum, non-ferrous metals.non-metallic. (Uncoated tools)
XA-适用切削材质: 铝, 有色金属, 非金属材料。(未涂层刀具)
- XG-Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, sus, mold steel, other steel, ductile iron.
XG-适用切削材质: 中碳钢, 合金钢, 调质钢, 不锈钢, 模具钢, 其他钢材, 铸铁等。
- OC:the material to be processed in accordance with different coatings and colors, For more information, refer to INSIGHT coating list.
OC:依照被加工材質不同塗層及顏色,详见insight涂层表。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter	订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-021	0.21	3.0	50	3	HB-XA/XG-037	0.37	4.5	50	3
HB-XA/XG-022	0.22	3.0	50	3	HB-XA/XG-038	0.38	4.5	50	3
HB-XA/XG-023	0.23	3.0	50	3	HB-XA/XG-039	0.39	4.5	50	3
HB-XA/XG-024	0.24	3.0	50	3	HB-XA/XG-041	0.41	5	50	4
HB-XA/XG-026	0.26	3.5	50	3	HB-XA/XG-042	0.42	5	50	4
HB-XA/XG-027	0.27	3.5	50	3	HB-XA/XG-043	0.43	5	50	4
HB-XA/XG-028	0.28	3.5	50	3	HB-XA/XG-044	0.44	5	50	4
HB-XA/XG-029	0.29	3.5	50	3	HB-XA/XG-046	0.46	5	50	4
HB-XA/XG-031	0.31	4	50	3	HB-XA/XG-047	0.47	5	50	4
HB-XA/XG-032	0.32	4	50	3	HB-XA/XG-048	0.48	5	50	4
HB-XA/XG-033	0.33	4	50	3	HB-XA/XG-049	0.49	5	50	4
HB-XA/XG-034	0.34	4	50	3	HB-XA/XG-051	0.51	5	50	4
HB-XA/XG-036	0.36	4.5	50	3	HB-XA/XG-052	0.52	5	50	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter	订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-053	0.53	5.0	50	4	HB-XA/XG-182	1.82	12	50	4
HB-XA/XG-054	0.54	5.0	50	4	HB-XA/XG-183	1.83	12	50	4
HB-XA/XG-056	0.56	5.0	50	4	HB-XA/XG-184	1.84	12	50	4
HB-XA/XG-057	0.57	5.0	50	4	HB-XA/XG-186	1.86	12	50	4
HB-XA/XG-058	0.58	5.0	50	4	HB-XA/XG-187	1.87	12	50	4
HB-XA/XG-059	0.59	5	50	4	HB-XA/XG-188	1.88	12	50	4
HB-XA/XG-061	0.61	6	50	4	HB-XA/XG-189	1.89	12	50	4
HB-XA/XG-062	0.62	6	50	4	HB-XA/XG-191	1.91	12	50	4
HB-XA/XG-063	0.63	6	50	4	HB-XA/XG-192	1.92	12	50	4
HB-XA/XG-064	0.64	6	50	4	HB-XA/XG-193	1.93	12	50	4
HB-XA/XG-066	0.66	6	50	4	HB-XA/XG-194	1.94	12	50	4
HB-XA/XG-067	0.67	6	50	4	HB-XA/XG-196	1.96	12	50	4
HB-XA/XG-068	0.68	6	50	4	HB-XA/XG-197	1.97	12	50	4
HB-XA/XG-069	0.69	6	50	4	HB-XA/XG-198	1.98	12	50	4
HB-XA/XG-071	0.71	6	50	4	HB-XA/XG-199	1.99	12	50	4
HB-XA/XG-072	0.72	6	50	4	HB-XA/XG-201	2.01	12	50	4
HB-XA/XG-073	0.73	6	50	4	HB-XA/XG-202	2.02	12	50	4
HB-XA/XG-074	0.74	6	50	4	HB-XA/XG-203	2.03	12	50	4
HB-XA/XG-076	0.76	6	50	4	HB-XA/XG-204	2.04	12	50	4
HB-XA/XG-077	0.77	6	50	4	HB-XA/XG-206	2.06	12	50	4
HB-XA/XG-078	0.78	6	50	4	HB-XA/XG-207	2.07	12	50	4
HB-XA/XG-079	0.79	6	50	4	HB-XA/XG-208	2.08	12	50	4
HB-XA/XG-081	0.81	6	50	4	HB-XA/XG-209	2.09	12	50	4
HB-XA/XG-082	0.82	6	50	4	HB-XA/XG-211	2.11	12	50	4
HB-XA/XG-083	0.83	6	50	4	HB-XA/XG-212	2.12	12	50	4
HB-XA/XG-083	0.84	6	50	4	HB-XA/XG-213	2.13	12	50	4
HB-XA/XG-086	0.86	6	50	4	HB-XA/XG-214	2.14	12	50	4
HB-XA/XG-087	0.87	6	50	4	HB-XA/XG-216	2.16	12	50	4
HB-XA/XG-088	0.88	6	50	4	HB-XA/XG-217	2.17	12	50	4
HB-XA/XG-089	0.89	6	50	4	HB-XA/XG-218	2.18	12	50	4
HB-XA/XG-091	0.91	6	50	4	HB-XA/XG-219	2.19	12	50	4
HB-XA/XG-092	0.92	6	50	4	HB-XA/XG-221	2.21	13	50	4
HB-XA/XG-093	0.93	6	50	4	HB-XA/XG-222	2.22	13	50	4
HB-XA/XG-094	0.94	6	50	4	HB-XA/XG-223	2.23	13	50	4
HB-XA/XG-096	0.96	6	50	4	HB-XA/XG-224	2.24	13	50	4
HB-XA/XG-097	0.97	6	50	4	HB-XA/XG-225	2.26	13	50	4
HB-XA/XG-098	0.98	6	50	4	HB-XA/XG-227	2.27	13	50	4
HB-XA/XG-099	0.99	6	50	4	HB-XA/XG-228	2.28	13	50	4
HB-XA/XG-101	1.01	8	50	4	HB-XA/XG-229	2.29	13	50	4
HB-XA/XG-102	1.02	8	50	4	HB-XA/XG-231	2.31	13	50	4
HB-XA/XG-103	1.03	8	50	4	HB-XA/XG-232	2.32	13	50	4
HB-XA/XG-104	1.04	8	50	4	HB-XA/XG-233	2.33	13	50	4
HB-XA/XG-106	1.06	8	50	4	HB-XA/XG-234	2.34	13	50	4
HB-XA/XG-107	1.07	8	50	4	HB-XA/XG-236	2.36	13	50	4
HB-XA/XG-108	1.08	8	50	4	HB-XA/XG-237	2.37	13	50	4
HB-XA/XG-109	1.09	8	50	4	HB-XA/XG-238	2.38	13	50	4
HB-XA/XG-111	1.11	8	50	4	HB-XA/XG-239	2.39	13	50	4
HB-XA/XG-112	1.12	8	50	4	HB-XA/XG-241	2.41	14	50	4
HB-XA/XG-113	1.13	8	50	4	HB-XA/XG-242	2.42	14	50	4
HB-XA/XG-114	1.14	8	50	4	HB-XA/XG-243	2.43	14	50	4
HB-XA/XG-116	1.16	8	50	4	HB-XA/XG-244	2.44	14	50	4
HB-XA/XG-117	1.17	8	50	4	HB-XA/XG-246	2.46	14	50	4
HB-XA/XG-118	1.18	8	50	4	HB-XA/XG-247	2.47	14	50	4
HB-XA/XG-119	1.19	8	50	4	HB-XA/XG-248	2.48	14	50	4
HB-XA/XG-121	1.21	8	50	4	HB-XA/XG-249	2.49	14	50	4
HB-XA/XG-122	1.22	8	50	4	HB-XA/XG-251	2.51	14	50	4
HB-XA/XG-123	1.23	8	50	4	HB-XA/XG-252	2.52	14	50	4
HB-XA/XG-124	1.24	8	50	4	HB-XA/XG-253	2.53	14	50	4
HB-XA/XG-126	1.26	8	50	4	HB-XA/XG-254	2.54	14	50	4
HB-XA/XG-127	1.27	8	50	4	HB-XA/XG-256	2.56	14	50	4
HB-XA/XG-128	1.28	8	50	4	HB-XA/XG-257	2.57	14	50	4
HB-XA/XG-129	1.29	8	50	4	HB-XA/XG-258	2.58	14	50	4
HB-XA/XG-131	1.31	8	50	4	HB-XA/XG-259	2.59	14	50	4
HB-XA/XG-132	1.32	8	50	4	HB-XA/XG-261	2.61	14	50	4
HB-XA/XG-133	1.33	8	50	4	HB-XA/XG-262	2.62	14	50	4
HB-XA/XG-134	1.34	8	50	4	HB-XA/XG-263	2.63	14	50	4
HB-XA/XG-135	1.36	8	50	4	HB-XA/XG-264	2.64	14	50	4
HB-XA/XG-137	1.37	8	50	4	HB-XA/XG-266	2.66	14	50	4
HB-XA/XG-138	1.38	8	50	4	HB-XA/XG-267	2.67	14	50	4
HB-XA/XG-139	1.39	8	50	4	HB-XA/XG-268	2.68	14	50	4
HB-XA/XG-141	1.41	9	50	4	HB-XA/XG-269	2.69	14	50	4
HB-XA/XG-142	1.42	9	50	4	HB-XA/XG-271	2.71	16	50	4
HB-XA/XG-143	1.43	9	50	4	HB-XA/XG-272	2.72	16	50	4
HB-XA/XG-144	1.44	9	50	4	HB-XA/XG-273	2.73	16	50	4
HB-XA/XG-146	1.46	9	50	4	HB-XA/XG-274	2.74	16	50	4
HB-XA/XG-147	1.47	9	50	4	HB-XA/XG-276	2.76	16	50	4
HB-XA/XG-148	1.48	9	50	4	HB-XA/XG-277	2.77	16	50	4
HB-XA/XG-149	1.49	9	50	4	HB-XA/XG-278	2.78	16	50	4
HB-XA/XG-151	1.51	9	50	4	HB-XA/XG-279	2.79	16	50	4
HB-XA/XG-152	1.52	9	50	4	HB-XA/XG-281	2.81	16	50	4
HB-XA/XG-153	1.53	9	50	4	HB-XA/XG-282	2.82	16	50	4
HB-XA/XG-154	1.54	9	50	4	HB-XA/XG-283	2.83	16	50	4
HB-XA/XG-156	1.56	9	50	4	HB-XA/XG-284	2.84	16	50	4
HB-XA/XG-157	1.57	9	50	4	HB-XA/XG-286	2.86	16	50	4
HB-XA/XG-158	1.58	9	50	4	HB-XA/XG-287	2.87	16	50	4
HB-XA/XG-159	1.59	9	50	4	HB-XA/XG-288	2.88	16	50	4
HB-XA/XG-161	1.61	10	50	4	HB-XA/XG-289	2.89	16	50	4
HB-XA/XG-162	1.62	10	50	4	HB-XA/XG-291	2.91	16	50	4
HB-XA/XG-163	1.63	10	50	4	HB-XA/XG-292	2.92	16	50	4
HB-XA/XG-164	1.64	10	50	4	HB-XA/XG-293	2.93	16	50	4
HB-XA/XG-166	1.66	10	50	4	HB-XA/XG-294	2.94	16	50	4
HB-XA/XG-167	1.67	10	50	4	HB-XA/XG-296	2.96	16	50	4
HB-XA/XG-168	1.68	10	50	4	HB-XA/XG-297	2.97	16	50	4
HB-XA/XG-169	1.69	10	50	4	HB-XA/XG-298	2.98	16	50	4
HB-XA/XG-171	1.71	10	50	4	HB-XA/XG-299	2.99	16	50	4
HB-XA/XG-172	1.72	10	50	4	HB-XA/XG-301	3.01	20	52	4
HB-XA/XG-173	1.73	10	50	4	HB-XA/XG-302	3.02	20	52	4
HB-XA/XG-174	1.74	10	50	4	HB-XA/XG-303	3.03	20	52	4
HB-XA/XG-176	1.76	10	50	4	HB-XA/XG-304	3.04	20	52	4
HB-XA/XG-177	1.77	10	50	4	HB-XA/XG-306	3.06	20	52	4
HB-XA/XG-178	1.78	10	50	4	HB-XA/XG-307	3.07	20	52	4
HB-XA/XG-179	1.79	10	50	4	HB-XA/XG-308	3.08	20	52	4
HB-XA/XG-181	1.81	12	50	4	HB-XA/XG-309	3.09	20	52	4

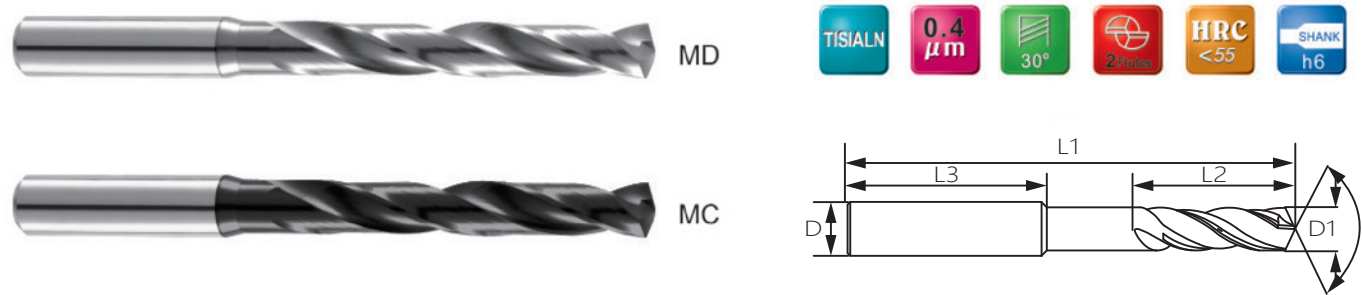
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-311	3.11	20.0	52	4
HB-XA/XG-312	3.12	20.0	52	4
HB-XA/XG-313	3.13	20.0	52	4
HB-XA/XG-314	3.14	20.0	52	4
HB-XA/XG-316	3.16	20.0	52	4
HB-XA/XG-317	3.17	20	52	4
HB-XA/XG-318	3.18	20	52	4
HB-XA/XG-319	3.19	20	52	4
HB-XA/XG-321	3.21	20	52	4
HB-XA/XG-322	3.22	20	52	4
HB-XA/XG-323	3.23	20	52	4
HB-XA/XG-324	3.24	20	52	4
HB-XA/XG-325	3.26	20	52	4
HB-XA/XG-327	3.27	20	52	4
HB-XA/XG-328	3.28	20	52	4
HB-XA/XG-329	3.29	20	52	4
HB-XA/XG-331	3.31	20	52	4
HB-XA/XG-332	3.32	20	52	4
HB-XA/XG-333	3.33	20	52	4
HB-XA/XG-334	3.34	20	52	4
HB-XA/XG-336	3.36	20	52	4
HB-XA/XG-337	3.37	20	52	4
HB-XA/XG-338	3.38	20	52	4
HB-XA/XG-339	3.39	20	52	4
HB-XA/XG-341	3.41	20	52	4
HB-XA/XG-342	3.42	20	52	4
HB-XA/XG-343	3.43	20	52	4
HB-XA/XG-344	3.44	20	52	4
HB-XA/XG-346	3.46	20	52	4
HB-XA/XG-347	3.47	20	52	4
HB-XA/XG-348	3.48	20	52	4
HB-XA/XG-349	3.49	20	52	4
HB-XA/XG-351	3.51	23	55	4
HB-XA/XG-352	3.52	23	55	4
HB-XA/XG-353	3.53	23	55	4
HB-XA/XG-354	3.54	23	55	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
HB-XA/XG-356	3.56	23	55	4
HB-XA/XG-357	3.57	23	55	4
HB-XA/XG-358	3.58	23	55	4
HB-XA/XG-359	3.59	23	55	4
HB-XA/XG-361	3.61	23	55	4
HB-XA/XG-362	3.62	23	55	4
HB-XA/XG-363	3.63	23	55	4
HB-XA/XG-364	3.64	23	55	4
HB-XA/XG-366	3.66	23	55	4
HB-XA/XG-367	3.67	23	55	4
HB-XA/XG-368	3.68	23	55	4
HB-XA/XG-369	3.69	23	55	4
HB-XA/XG-371	3.71	23	55	4
HB-XA/XG-372	3.72	23	55	4
HB-XA/XG-373	3.73	23	55	4
HB-XA/XG-374	3.74	23	55	4
HB-XA/XG-376	3.76	23	55	4
HB-XA/XG-377	3.77	23	55	4
HB-XA/XG-378	3.78	23	55	4
HB-XA/XG-379	3.79	23	55	4
HB-XA/XG-381	3.81	23	55	4
HB-XA/XG-382	3.82	23	55	4
HB-XA/XG-383	3.83	23	55	4
HB-XA/XG-384	3.84	23	55	4
HB-XA/XG-386	3.86	23	55	4
HB-XA/XG-387	3.87	23	55	4
HB-XA/XG-388	3.88	23	55	4
HB-XA/XG-389	3.89	23	55	4
HB-XA/XG-391	3.91	23	55	4
HB-XA/XG-392	3.92	23	55	4
HB-XA/XG-393	3.93	23	55	4
HB-XA/XG-394	3.94	23	55	4
HB-XA/XG-396	3.96	23	55	4
HB-XA/XG-397	3.97	23	55	4
HB-XA/XG-398	3.98	23	55	4
HB-XA/XG-399	3.99	23	55	4

UNIVERSAL TUNGSTEN STEEL DRILL BIT WITH MILLING SHANK
MD/MC 5XD 0.01MM-SHANK DIA.3 SERIES

铣刀柄通用型钨钢钻头 3柄间隔0.01系列

- MD-Applicable materials: aluminum, non-ferrous metals.non-metallic. (Uncoated tools)
MD-适用切削材质: 铝, 有色金属, 非金属类材料。(未涂层刀具)
- MC-Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, sus, mold steel, other steel, ductile iron.
MC-适用切削材质: 中碳钢, 合金钢, 调质钢, 不锈钢, 模具钢, 其他钢材, 铸铁等。
- OC:the material to be processed in accordance with different coatings and colors, For more information, refer to INSIGHT coating list.
OC:依照被加工材质不同涂层及颜色,详见insight涂层表。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-020	0.20	3.0	38	3
FS-MD/MC-030	0.30	3.0	38	3
FS-MD/MC-040	0.40	4.0	38	3
FS-MD/MC-050	0.50	4.0	38	3
FS-MD/MC-060	0.60	6.0	38	3
FS-MD/MC-070	0.7	6	38	3
FS-MD/MC-080	0.8	6	38	3
FS-MD/MC-090	0.9	6	38	3
FS-MD/MC-100	1	7	38	3
FS-MD/MC-110	1.1	7	38	3
FS-MD/MC-120	1.2	7	38	3
FS-MD/MC-130	1.3	8	38	3
FS-MD/MC-140	1.4	8	38	3
FS-MD/MC-150	1.5	8	38	3
FS-MD/MC-160	1.6	9	38	3
FS-MD/MC-170	1.7	9	38	3
FS-MD/MC-180	1.8	10	38	3
FS-MD/MC-190	1.9	10	38	3
FS-MD/MC-200	2	12	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-210	2.1	12	38	3
FS-MD/MC-220	2.2	12	38	3
FS-MD/MC-230	2.3	12	38	3
FS-MD/MC-240	2.4	12	38	3
FS-MD/MC-250	2.5	12	38	3
FS-MD/MC-260	2.6	12	38	3
FS-MD/MC-270	2.7	12	38	3
FS-MD/MC-280	2.8	12	38	3
FS-MD/MC-290	2.9	12	38	3
FS-MD/MC-300	3	12	38	3
FS-MD/MC-025	0.25	3	38	3
FS-MD/MC-035	0.35	3	38	3
FS-MD/MC-045	0.45	4	38	3
FS-MD/MC-055	0.55	4	38	3
FS-MD/MC-065	0.65	6	38	3
FS-MD/MC-075	0.75	6	38	3
FS-MD/MC-085	0.85	6	38	3
FS-MD/MC-095	0.95	6	38	3
FS-MD/MC-105	1.05	7	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-115	1.15	7.0	38	3
FS-MD/MC-125	1.25	8.0	38	3
FS-MD/MC-135	1.35	8.0	38	3
FS-MD/MC-145	1.45	8.0	38	3
FS-MD/MC-155	1.55	8.0	38	3
FS-MD/MC-165	1.65	9	38	3
FS-MD/MC-175	1.75	9	38	3
FS-MD/MC-185	1.85	10	38	3
FS-MD/MC-195	1.95	10	38	3
FS-MD/MC-205	2.05	12	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-215	2.15	12	38	3
FS-MD/MC-225	2.25	12	38	3
FS-MD/MC-235	2.35	12	38	3
FS-MD/MC-245	2.45	12	38	3
FS-MD/MC-255	2.55	12	38	3
FS-MD/MC-265	2.65	12	38	3
FS-MD/MC-275	2.75	12	38	3
FS-MD/MC-285	2.85	12	38	3
FS-MD/MC-295	2.95	12	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-021	0.21	3.0	38	3
FS-MD/MC-022	0.22	3.0	38	3
FS-MD/MC-023	0.23	3.0	38	3
FS-MD/MC-024	0.24	3.0	38	3
FS-MD/MC-026	0.26	3.0	38	3
FS-MD/MC-027	0.27	3	38	3
FS-MD/MC-028	0.28	3	38	3
FS-MD/MC-029	0.29	3	38	3
FS-MD/MC-031	0.31	3	38	3
FS-MD/MC-032	0.32	3	38	3
FS-MD/MC-033	0.33	3	38	3
FS-MD/MC-034	0.34	3	38	3
FS-MD/MC-036	0.36	3	38	3
FS-MD/MC-037	0.37	3	38	3
FS-MD/MC-038	0.38	3	38	3
FS-MD/MC-039	0.39	3	38	3
FS-MD/MC-041	0.41	4	38	3
FS-MD/MC-042	0.42	4	38	3
FS-MD/MC-043	0.43	4	38	3
FS-MD/MC-044	0.44	4	38	3
FS-MD/MC-046	0.46	4	38	3
FS-MD/MC-047	0.47	4	38	3
FS-MD/MC-048	0.48	4	38	3
FS-MD/MC-049	0.49	4	38	3
FS-MD/MC-051	0.51	4	38	3
FS-MD/MC-052	0.52	4	38	3
FS-MD/MC-053	0.53	4	38	3
FS-MD/MC-054	0.54	4	38	3
FS-MD/MC-056	0.556	5	38	3
FS-MD/MC-057	0.57	5	38	3
FS-MD/MC-058	0.584	5	38	3
FS-MD/MC-059	0.59	5	38	3
FS-MD/MC-061	0.614	6	38	3
FS-MD/MC-062	0.62	6	38	3
FS-MD/MC-063	0.626	6	38	3
FS-MD/MC-064	0.642	6	38	3
FS-MD/MC-066	0.66	6	38	3
FS-MD/MC-067	0.67	6	38	3
FS-MD/MC-068	0.68	6	38	3
FS-MD/MC-069	0.69	6	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-071	0.71	6	38	3
FS-MD/MC-072	0.72	6	38	3
FS-MD/MC-073	0.73	6	38	3
FS-MD/MC-074	0.74	6	38	3
FS-MD/MC-076	0.76	6	38	3
FS-MD/MC-077	0.77	6	38	3
FS-MD/MC-078	0.78	6	38	3
FS-MD/MC-079	0.79	6	38	3
FS-MD/MC-081	0.81	6	38	3
FS-MD/MC-082	0.82	6	38	3
FS-MD/MC-083	0.83	6	38	3
FS-MD/MC-084	0.84	6	38	3
FS-MD/MC-086	0.86	6	38	3
FS-MD/MC-087	0.87	6	38	3
FS-MD/MC-088	0.88	6	38	3
FS-MD/MC-089	0.89	6	38	3
FS-MD/MC-091	0.91	6	38	3
FS-MD/MC-092	0.92	6	38	3
FS-MD/MC-093	0.93	6	38	3
FS-MD/MC-094	0.94	6	38	3
FS-MD/MC-096	0.96	6	38	3
FS-MD/MC-097	0.97	6	38	3
FS-MD/MC-098	0.98	6	38	3
FS-MD/MC-099	0.99	6	38	3
FS-MD/MC-101	1.01	7	38	3
FS-MD/MC-102	1.02	7	38	3
FS-MD/MC-103	1.03	7	38	3
FS-MD/MC-104	1.04	7	38	3
FS-MD/MC-106	1.06	7	38	3
FS-MD/MC-107	1.07	7	38	3
FS-MD/MC-108	1.08	7	38	3
FS-MD/MC-109	1.09	7	38	3
FS-MD/MC-111	1.11	7	38	3
FS-MD/MC-112	1.12	7	38	3
FS-MD/MC-113	1.13	7	38	3
FS-MD/MC-114	1.14	7	38	3
FS-MD/MC-116	1.16	7	38	3
FS-MD/MC-117	1.17	7	38	3
FS-MD/MC-118	1.18	7	38	3
FS-MD/MC-119	1.19	7	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-121	1.21	7.0	38	3
FS-MD/MC-122	1.22	7.0	38	3
FS-MD/MC-123	1.23	7.0	38	3
FS-MD/MC-124	1.24	7.0	38	3
FS-MD/MC-126	1.26	8.0	38	3
FS-MD/MC-127	1.27	8	38	3
FS-MD/MC-128	1.28	8	38	3
FS-MD/MC-129	1.29	8	38	3
FS-MD/MC-131	1.31	8	38	3
FS-MD/MC-132	1.32	8	38	3
FS-MD/MC-133	1.33	8	38	3
FS-MD/MC-134	1.34	8	38	3
FS-MD/MC-136	1.36	8	38	3
FS-MD/MC-137	1.37	8	38	3
FS-MD/MC-138	1.38	8	38	3
FS-MD/MC-139	1.39	8	38	3
FS-MD/MC-141	1.41	8	38	3
FS-MD/MC-142	1.42	8	38	3
FS-MD/MC-143	1.43	8	38	3
FS-MD/MC-144	1.44	8	38	3
FS-MD/MC-146	1.46	8	38	3
FS-MD/MC-147	1.47	8	38	3
FS-MD/MC-148	1.48	8	38	3
FS-MD/MC-149	1.49	8	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-151	1.51	8	38	3
FS-MD/MC-152	1.52	8	38	3
FS-MD/MC-153	1.53	8	38	3
FS-MD/MC-154	1.54	8	38	3
FS-MD/MC-156	1.56	8	38	3
FS-MD/MC-157	1.57	8	38	3
FS-MD/MC-158	1.58	8	38	3
FS-MD/MC-159	1.59	8	38	3
FS-MD/MC-161	1.61	9	38	3
FS-MD/MC-162	1.62	9	38	3
FS-MD/MC-163	1.63	9	38	3
FS-MD/MC-164	1.64	9	38	3
FS-MD/MC-166	1.66	9	38	3
FS-MD/MC-167	1.67	9	38	3
FS-MD/MC-168	1.68	9	38	3
FS-MD/MC-169	1.69	9	38	3
FS-MD/MC-171	1.71	9	38	3
FS-MD/MC-172	1.72	9	38	3
FS-MD/MC-173	1.73	9	38	3
FS-MD/MC-174	1.74	9	38	3
FS-MD/MC-176	1.76	9	38	3
FS-MD/MC-177	1.77	9	38	3
FS-MD/MC-178	1.78	9	38	3
FS-MD/MC-179	1.79	9	38	3

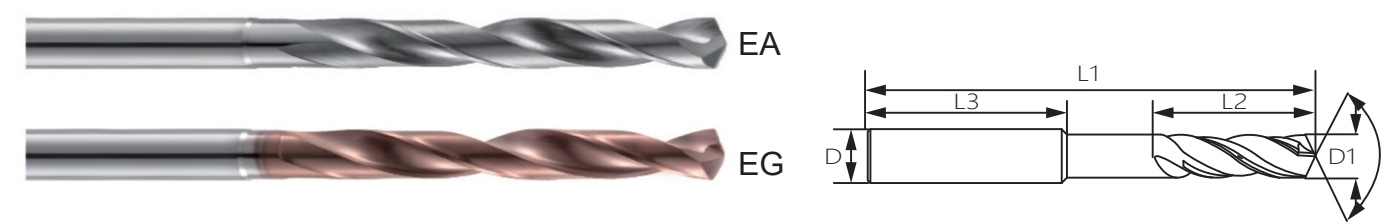
订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-181	1.81	10.0	38	3
FS-MD/MC-182	1.82	10.0	38	3
FS-MD/MC-183	1.83	10.0	38	3
FS-MD/MC-184	1.84	10.0	38	3
FS-MD/MC-186	1.86	10.0	38	3
FS-MD/MC-187	1.87	10	38	3
FS-MD/MC-188	1.88	10	38	3
FS-MD/MC-189	1.89	10	38	3
FS-MD/MC-191	1.91	10	38	3
FS-MD/MC-192	1.92	10	38	3
FS-MD/MC-193	1.93	10	38	3
FS-MD/MC-194	1.94	10	38	3
FS-MD/MC-196	1.96	10	38	3
FS-MD/MC-197	1.97	10	38	3
FS-MD/MC-198	1.98	10	38	3
FS-MD/MC-199	1.99	10	38	3
FS-MD/MC-201	2.01	12	38	3
FS-MD/MC-202	2.02	12	38	3
FS-MD/MC-203	2.03	12	38	3
FS-MD/MC-204	2.04	12	38	3
FS-MD/MC-206	2.06	12	38	3
FS-MD/MC-207	2.07	12	38	3
FS-MD/MC-208	2.08	12	38	3
FS-MD/MC-209	2.09	12	38	3
FS-MD/MC-211	2.11	12	38	3
FS-MD/MC-212	2.12	12	38	3
FS-MD/MC-213	2.13	12	38	3
FS-MD/MC-214	2.14	12	38	3
FS-MD/MC-216	2.16	12	38	3
FS-MD/MC-217	2.17	12	38	3
FS-MD/MC-218	2.18	12	38	3
FS-MD/MC-219	2.19	12	38	3
FS-MD/MC-221	2.21	12	38	3
FS-MD/MC-222	2.22	12	38	3
FS-MD/MC-223	2.23	12	38	3
FS-MD/MC-224	2.24	12	38	3
FS-MD/MC-226	2.26	12	38	3
FS-MD/MC-227	2.27	12	38	3
FS-MD/MC-228	2.28	12	38	3
FS-MD/MC-229	2.29	12	38	3
FS-MD/MC-231	2.31	12	38	3
FS-MD/MC-232	2.32	12	38	3
FS-MD/MC-233	2.33	12	38	3
FS-MD/MC-234	2.34	12	38	3
FS-MD/MC-236	2.36	12	38	3
FS-MD/MC-237	2.37	12	38	3
FS-MD/MC-238	2.38	12	38	3
FS-MD/MC-239	2.39	12	38	3

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-MD/MC-241	2.41	12	38	3
FS-MD/MC-242	2.42	12	38	3
FS-MD/MC-243	2.43	12	38	3
FS-MD/MC-244	2.44	12	38	3
FS-MD/MC-246	2.46	12	38	3
FS-MD/MC-247	2.47	12	38	3
FS-MD/MC-248	2.48	12	38	3
FS-MD/MC-249	2.49	12	38	3
FS-MD/MC-251	2.51	12	38	3
FS-MD/MC-252	2.52	12	38	3
FS-MD/MC-253	2.53	12	38	3
FS-MD/MC-254	2.54	12	38	3
FS-MD/MC-256	2.56	12	38	3
FS-MD/MC-257	2.57	12	38	3
FS-MD/MC-258	2.58	12	38	3
FS-MD/MC-259	2.59	12	38	3
FS-MD/MC-261	2.61	12	38	3
FS-MD/MC-262	2.62	12	38	3
FS-MD/MC-263	2.63	12	38	3
FS-MD/MC-264	2.64	12	38	3
FS-MD/MC-266	2.66	12	38	3
FS-MD/MC-267	2.67	12	38	3
FS-MD/MC-268	2.68	12	38	3
FS-MD/MC-269	2.69	12	38	3
FS-MD/MC-271	2.71	12	38	3
FS-MD/MC-272	2.72	12	38	3
FS-MD/MC-273	2.73	12	38	3
FS-MD/MC-274	2.74	12	38	3
FS-MD/MC-276	2.76	12	38	3
FS-MD/MC-277	2.77	12	38	3
FS-MD/MC-278	2.78	12	38	3
FS-MD/MC-279	2.79	12	38	3
FS-MD/MC-281	2.81	12	38	3
FS-MD/MC-282	2.82	12	38	3
FS-MD/MC-283	2.83	12	38	3
FS-MD/MC-284	2.84	12	38	3
FS-MD/MC-286	2.86	12	38	3
FS-MD/MC-287	2.87	12	38	3
FS-MD/MC-288	2.88	12	38	3
FS-MD/MC-289	2.89	12	38	3
FS-MD/MC-291	2.91	12	38	3
FS-MD/MC-292	2.92	12	38	3
FS-MD/MC-293	2.93	12	38	3
FS-MD/MC-294	2.94	12	38	3
FS-MD/MC-296	2.96	12	38	3
FS-MD/MC-297	2.97	12	38	3
FS-MD/MC-298	2.98	12	38	3
FS-MD/MC-299	2.99	12	38	3

TUNGSTEN STEEL DRILL BIT WITH MILLING SHANK
EA/EG EXTENTION SERIES

EA/EG 加长款

- EA-Applicable materials: aluminum, non-ferrous metals.non-metallic. (Uncoated tools)
EA-适用切削材质: 铝, 有色金属, 非金属类材料。(未涂层刀具)
- EG-Applicable materials: carbon steel, alloy steel, quenchedandtempered steel, sus, mold steel, other steel, ductile iron.
EG-适用切削材质: 中碳钢, 合金钢, 调质钢, 不锈钢, 模具钢, 其他钢材, 铸铁等。
- OC:the material to be processed in accordance with different coatings and colors, For more information, refer to INSIGHT coating list.
OC:依照被加工材質不同塗層及顏色,详见insight涂层表。



订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-EA/EG-050A	0.50	10.0	50	4
FS-EA/EG-050B	0.50	15.0	50	4
FS-EA/EG-060A	0.60	10.0	50	4
FS-EA/EG-060B	0.60	15.0	50	4
FS-EA/EG-070A	0.70	10.0	50	4
FS-EA/EG-070B	0.7	15	50	4
FS-EA/EG-075	0.75	10	50	4
FS-EA/EG-080A	0.8	10	50	4
FS-EA/EG-080B	0.8	15	50	4
FS-EA/EG-085	0.85	10	50	4
FS-EA/EG-088	0.88	10	50	4
FS-EA/EG-089	0.89	10	50	4
FS-EA/EG-090A	0.9	10	50	4
FS-EA/EG-090B	0.9	15	50	4
FS-EA/EG-095A	0.95	10	50	4
FS-EA/EG-095B	0.95	15	50	4
FS-EA/EG-100A	1	10	50	4
FS-EA/EG-100B	1	12	50	4
FS-EA/EG-100C	1	15	50	4
FS-EA/EG-100D	1	20	50	4
FS-EA/EG-105A	1.05	10	50	4
FS-EA/EG-105B	1.05	15	50	4
FS-EA/EG-108A	1.08	10	50	4
FS-EA/EG-108B	1.08	15	50	4
FS-EA/EG-110	1.1	15	50	4
FS-EA/EG-115A	1.15	15	50	4
FS-EA/EG-115B	1.15	20	50	4
FS-EA/EG-120A	1.2	12	50	4
FS-EA/EG-120B	1.2	15	50	4
FS-EA/EG-125A	1.25	12	50	4
FS-EA/EG-125B	1.25	15	50	4
FS-EA/EG-125C	1.25	20	50	4
FS-EA/EG-130	1.3	15	50	4
FS-EA/EG-135	1.35	15	50	4
FS-EA/EG-140	1.4	15	50	4
FS-EA/EG-145A	1.45	12	50	4
FS-EA/EG-145B	1.45	15	50	4
FS-EA/EG-145C	1.45	20	50	4
FS-EA/EG-150A	1.5	12	50	4
FS-EA/EG-150B	1.5	15	50	4
FS-EA/EG-150C	1.5	20	50	4
FS-EA/EG-160A	1.6	15	50	4
FS-EA/EG-160B	1.6	20	50	4
FS-EA/EG-165	1.65	20	50	4
FS-EA/EG-170A	1.7	15	50	4
FS-EA/EG-170B	1.7	20	50	4
FS-EA/EG-175A	1.75	15	50	4
FS-EA/EG-175B	1.75	20	50	4
FS-EA/EG-180A	1.8	15	50	4
FS-EA/EG-180B	1.8	20	50	4
FS-EA/EG-182	1.82	20	50	4
FS-EA/EG-185A	1.85	15	50	4
FS-EA/EG-185B	1.85	20	50	4
FS-EA/EG-190A	1.9	15	50	4
FS-EA/EG-190B	1.9	20	50	4
FS-EA/EG-200A	2	15	50	4
FS-EA/EG-200B	2	20	50	4
FS-EA/EG-200C	2	25	75	4

订货编号 Order NO.	直径D1 Diameter	刃沟长L2 Channel length	全长L1 Full length	柄径D Shank diameter
FS-EA/EG-210A	2.1	20	50	4
FS-EA/EG-210B	2.1	25	75	4
FS-EA/EG-220A	2.2	20	50	4
FS-EA/EG-220B	2.2	25	75	4
FS-EA/EG-230A	2.3	20	50	4
FS-EA/EG-230B	2.3	25	75	4
FS-EA/EG-240A	2.4	20	50	4
FS-EA/EG-240B	2.4	25	75	4
FS-EA/EG-250A	2.5	20	50	4
FS-EA/EG-250B	2.5	25	75	4
FS-EA/EG-250C	2.5	30	75	4
FS-EA/EG-260A	2.6	20	50	4
FS-EA/EG-260B	2.6	30	75	4
FS-EA/EG-270A	2.7	20	50	4
FS-EA/EG-270B	2.7	30	75	4
FS-EA/EG-275A	2.75	20	50	4
FS-EA/EG-275B	2.75	30	75	4
FS-EA/EG-280A	2.8	20	50	4
FS-EA/EG-280B	2.8	30	75	4
FS-EA/EG-290A	2.9	20	50	4
FS-EA/EG-290B	2.9	30	75	4
FS-EA/EG-300A	3	20	50	4
FS-EA/EG-300B	3	30	75	4
FS-EA/EG-300C	3	40	75	4
FS-EA/EG-310	3.1	33	75	4
FS-EA/EG-320	3.2	33	75	4
FS-EA/EG-330	3.3	36	75	4
FS-EA/EG-340	3.4	36	75	4
FS-EA/EG-350	3.5	36	75	4
FS-EA/EG-360	3.6	40	75	4
FS-EA/EG-370	3.7	40	75	4
FS-EA/EG-380	3.8	40	75	4
FS-EA/EG-390	3.9	40	75	4
FS-EA/EG-400A	4	30	75	4
FS-EA/EG-400B	4	40	75	4
FS-EA/EG-401C	4	50	100	4
FS-EA/EG-410	4.1	45	100	6
FS-EA/EG-420	4.2	45	100	6
FS-EA/EG-430	4.3	45	100	6
FS-EA/EG-440	4.4	45	100	6
FS-EA/EG-450	4.5	50	100	6
FS-EA/EG-460	4.6	50	100	6
FS-EA/EG-470	4.7	50	100	6
FS-EA/EG-480	4.8	50	100	6
FS-EA/EG-490	4.9	50	100	6
FS-EA/EG-500A	5	40	100	6
FS-EA/EG-500B	5	50	100	6
FS-EA/EG-510	5.1	50	100	6
FS-EA/EG-520	5.2	50	100	6
FS-EA/EG-530	5.3	50	100	6
FS-EA/EG-540	5.4	50	100	6
FS-EA/EG-550	5.5	50	100	6
FS-EA/EG-560	5.6	50	100	6
FS-EA/EG-570	5.7	50	100	6
FS-EA/EG-580	5.8	50	100	6
FS-EA/EG-590	5.9	50	100	6
FS-EA/EG-600A	6	50	100	6
FS-EA/EG-600B	6	60	100	6

CUTTING PARAMETERS-DRILL

切削参数参考

材料类别 Material	切削材料硬度(HRC°) Material Hardness	线速度vc	进给 F Feed	转速 S Rotation Speed	Q 值	对应产品系列型号				
						欧标系列(⊙适用) DIN Standard (⊙ Applicable)	刃径区间 Range of blade diameter	国标系列(⊙适用) Chinese National Standard(⊙ Available)	刃径区间 Range of blade diameter	
						国标系列(⊙可用) Chinese National Standard(⊙ Available)		欧标系列(⊙可用) DIN Standard (⊙ Applicable)		
	≥ HRC58°	Vc=30m/min	F=60-100	n=Vc*1000/D/3.14	2.0-3.0	⊙	D≥3			
	≥ HRC50°	Vc=35m/min	F=80-140							
热处理钢 Heat-Treated steel	≥ HRC30°	Vc=50m/min	F=150-300		1-1.5	⊙ ⊙			⊙ ⊙	D0.2- D3.0
合金钢 Alloy Steel					2.0-3.0				⊙ ⊙	D3.01- D4
轴承钢 Bearing Steel									⊙ ⊙	D4.01- D6.0
碳钢 Carbon Steel									⊙ ⊙	D6.05- D10
铸铁类 Cast Iron								⊙ ⊙	D10.05- D12	
各类不锈钢 Stainless Steel	不锈钢 Stainless Steel	Vc=40m/min	F=100-250		3.0-5.0 0.5-2	⊙	D≥3	⊙ ⊙	D0.2- D3.0	
有色金属 Non-ferrous Metals	铝合金 Aluminum Alloy	Vc=100-150m/min	F=400-800				D≤2.99	⊙		
非金属材料 Non-Ferrous Metals	塑料、电木、 亚克力等 Plastic, Acrylic...	Vc=150-200m/min	F=550-800							
NOTE:Users can adjust accordingly based on equipment and material processing conditions										