

GP 초경드릴 일반가공용 4D 타입

# GP-4D

단위 : mm (Unit:mm)

공구 NO EDP NO.	규격 Dc	유효가공깊이 le	총길이 l	전장 L	생크경 Ds	공구 NO EDP NO.	규격 Dc	유효가공깊이 le	총길이 l	전장 L	생크경 Ds
GP4D1071K	7.1	26	40	74	7	GP4D1086K	8.6	32	48	84	9
GP4D1072K	7.2	30	44	79	8	GP4D1087K	8.7	32	48	84	9
GP4D1073K	7.3	30	44	79	8	GP4D1088K	8.8	32	48	84	9
GP4D1074K	7.4	30	44	79	8	GP4D1089K	8.9	32	48	84	9
GP4D1075K	7.5	30	44	79	8	GP4D1090K	9	32	48	84	9
GP4D1076K	7.6	30	44	79	8	GP4D1091K	9.1	30	48	84	9
GP4D1077K	7.7	30	44	79	8	GP4D1092K	9.2	33	51	89	10
GP4D1078K	7.8	30	44	79	8	GP4D1093K	9.3	33	51	89	10
GP4D1079K	7.9	30	44	79	8	GP4D1094K	9.4	33	51	89	10
GP4D1080K	8	30	44	79	8	GP4D1095K	9.5	33	51	89	10
GP4D1081K	8.1	28	44	79	8	GP4D1096K	9.6	33	51	89	10
GP4D1082K	8.2	32	48	84	9	GP4D1097K	9.7	33	51	89	10
GP4D1083K	8.3	32	48	84	9	GP4D1098K	9.8	33	51	89	10
GP4D1084K	8.4	32	48	84	9	GP4D1099K	9.9	33	51	89	10
GP4D1085K	8.5	32	48	84	9	GP4D1100K	10	33	51	89	10

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GP 초경 드릴

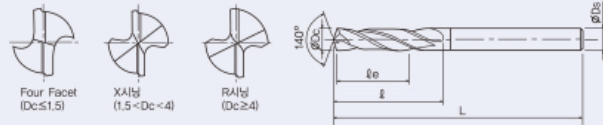
GP 초경드릴 일반가공용 5D 타입

# GP-5D

●마크의 설명은 P2를 보십시오.



새롭게 개발한 드릴 전용 WDI코팅을 적용하여 드릴 수명 향상  
강성을 고려한 넓은 홈 형상으로 칩 배출력 향상



단위 : mm (Unit:mm)

공구 NO EDP NO.	규격 Dc	유효가공깊이 le	총길이 l	전장 L	생크경 Ds	공구 NO EDP NO.	규격 Dc	유효가공깊이 le	총길이 l	전장 L	생크경 Ds
GP5D2010K	1	10	12	66	3	GP5D2036K	3.6	25	32	74	4
GP5D2011K	1.1	10	12	66	3	GP5D2037K	3.7	25	32	74	4
GP5D2012K	1.2	10	12	66	3	GP5D2038K	3.8	25	32	74	4
GP5D2013K	1.3	10	12	66	3	GP5D2039K	3.9	25	32	74	4
GP5D2014K	1.4	10	12	66	3	GP5D2040K	4	25	32	74	4
GP5D2015K	1.5	10	12	66	3	GP5D2041K	4.1	28	36	82	5
GP5D2016K	1.6	12	15	66	3	GP5D2042K	4.2	28	36	82	5
GP5D2017K	1.7	12	15	66	3	GP5D2043K	4.3	28	36	82	5
GP5D2018K	1.8	12	15	66	3	GP5D2044K	4.4	28	36	82	5
GP5D2019K	1.9	12	15	66	3	GP5D2045K	4.5	28	36	82	5
GP5D2020K	2	16	20	66	3	GP5D2046K	4.6	29	38	82	5
GP5D2021K	2.1	16	20	66	3	GP5D2047K	4.7	29	38	82	5
GP5D2022K	2.2	16	20	66	3	GP5D2048K	4.8	29	38	82	5
GP5D2023K	2.3	16	20	66	3	GP5D2049K	4.9	29	38	82	5
GP5D2024K	2.4	16	20	66	3	GP5D2050K	5	29	38	82	5
GP5D2025K	2.5	16	20	66	3	GP5D2051K	5.1	34	44	82	6
GP5D2026K	2.6	16	20	66	3	GP5D2052K	5.2	34	44	82	6
GP5D2027K	2.7	16	20	66	3	GP5D2053K	5.3	34	44	82	6
GP5D2028K	2.8	16	20	66	3	GP5D2054K	5.4	34	44	82	6
GP5D2029K	2.9	16	20	66	3	GP5D2055K	5.5	34	44	82	6
GP5D2030K	3	16	20	66	3	GP5D2056K	5.6	34	44	82	6
GP5D2031K	3.1	22	28	74	4	GP5D2057K	5.7	34	44	82	6
GP5D2032K	3.2	22	28	74	4	GP5D2058K	5.8	34	44	82	6
GP5D2033K	3.3	22	28	74	4	GP5D2059K	5.9	34	44	82	6
GP5D2034K	3.4	22	28	74	4	GP5D2060K	6	34	44	82	6
GP5D2035K	3.5	22	28	74	4	GP5D2061K	6.1	38	50	91	7

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단위 : mm (Unit:mm)

공구 NO EDP NO.	규격 Dc	유효가공깊이 le	홀길이 l	전장 L	생크경 Ds	공구 NO EDP NO.	규격 Dc	유효가공깊이 le	홀길이 l	전장 L	생크경 Ds
GP5D2062K	6.2	38	50	91	7	GP5D2128K	12.8	53	77	124	13
GP5D2063K	6.3	38	50	91	7	GP5D2129K	12.9	53	77	124	13
GP5D2064K	6.4	38	50	91	7	GP5D2130K	13	53	77	124	13
GP5D2065K	6.5	38	50	91	7	GP5D2131K	13.1	54	80	133	14
GP5D2066K	6.6	38	50	91	7	GP5D2132K	13.2	54	80	133	14
GP5D2067K	6.7	38	50	91	7	GP5D2133K	13.3	54	80	133	14
GP5D2068K	6.8	38	50	91	7	GP5D2134K	13.4	54	80	133	14
GP5D2069K	6.9	38	50	91	7	GP5D2135K	13.5	54	80	133	14
GP5D2070K	7	38	50	91	7	GP5D2136K	13.6	54	80	133	14
GP5D2071K	7.1	39	53	91	8	GP5D2137K	13.7	54	80	133	14
GP5D2072K	7.2	39	53	91	8	GP5D2138K	13.8	54	80	133	14
GP5D2073K	7.3	39	53	91	8	GP5D2139K	13.9	54	80	133	14
GP5D2074K	7.4	39	53	91	8	GP5D2140K	14	54	80	133	14
GP5D2075K	7.5	39	53	91	8	GP5D2141K	14.1	57	85	143	15
GP5D2076K	7.6	39	53	91	8	GP5D2142K	14.2	57	85	143	15
GP5D2077K	7.7	39	53	91	8	GP5D2143K	14.3	57	85	143	15
GP5D2078K	7.8	39	53	91	8	GP5D2144K	14.4	57	85	143	15
GP5D2079K	7.9	39	53	91	8	GP5D2145K	14.5	57	85	143	15
GP5D2080K	8	39	53	91	8	GP5D2146K	14.6	57	85	143	15
GP5D2081K	8.1	42	58	98	9	GP5D2147K	14.7	57	85	143	15
GP5D2082K	8.2	42	58	98	9	GP5D2148K	14.8	57	85	143	15
GP5D2083K	8.3	42	58	98	9	GP5D2149K	14.9	57	85	143	15
GP5D2084K	8.4	42	58	98	9	GP5D2150K	15	57	85	143	15
GP5D2085K	8.5	42	58	98	9	GP5D2151K	15.1	58	88	143	16
GP5D2086K	8.6	42	58	98	9	GP5D2152K	15.2	58	88	143	16
GP5D2087K	8.7	42	58	98	9	GP5D2153K	15.3	58	88	143	16
GP5D2088K	8.8	42	58	98	9	GP5D2154K	15.4	58	88	143	16
GP5D2089K	8.9	42	58	98	9	GP5D2155K	15.5	58	88	143	16
GP5D2090K	9	42	58	98	9	GP5D2156K	15.6	58	88	143	16
GP5D2091K	9.1	43	61	105	10	GP5D2157K	15.7	58	88	143	16
GP5D2092K	9.2	43	61	105	10	GP5D2158K	15.8	58	88	143	16
GP5D2093K	9.3	43	61	105	10	GP5D2159K	15.9	58	88	143	16
GP5D2094K	9.4	43	61	105	10	GP5D2160K	16	58	88	143	16
GP5D2095K	9.5	43	61	105	10	GP5D2161K	16.1	67	93	153	17
GP5D2096K	9.6	43	61	105	10	GP5D2162K	16.2	67	93	153	17
GP5D2097K	9.7	43	61	105	10	GP5D2163K	16.3	67	93	153	17
GP5D2098K	9.8	43	61	105	10	GP5D2164K	16.4	67	93	153	17
GP5D2099K	9.9	43	61	105	10	GP5D2165K	16.5	67	93	153	17
GP5D2100K	10	43	61	105	10	GP5D2166K	16.6	67	93	153	17
GP5D2101K	10.1	48	68	114	11	GP5D2167K	16.7	67	93	153	17
GP5D2102K	10.2	48	68	114	11	GP5D2168K	16.8	67	93	153	17
GP5D2103K	10.3	48	68	114	11	GP5D2169K	16.9	67	93	153	17
GP5D2104K	10.4	48	68	114	11	GP5D2170K	17	67	93	153	17
GP5D2105K	10.5	48	68	114	11	GP5D2171K	17.1	72	98	153	18
GP5D2106K	10.6	48	68	114	11	GP5D2172K	17.2	72	98	153	18
GP5D2107K	10.7	48	68	114	11	GP5D2173K	17.3	72	98	153	18
GP5D2108K	10.8	48	68	114	11	GP5D2174K	17.4	72	98	153	18
GP5D2109K	10.9	48	68	114	11	GP5D2175K	17.5	72	98	153	18
GP5D2110K	11	48	68	114	11	GP5D2176K	17.6	72	98	153	18
GP5D2111K	11.1	49	71	120	12	GP5D2177K	17.7	72	98	153	18
GP5D2112K	11.2	49	71	120	12	GP5D2178K	17.8	72	98	153	18
GP5D2113K	11.3	49	71	120	12	GP5D2179K	17.9	72	98	153	18
GP5D2114K	11.4	49	71	120	12	GP5D2180K	18	72	98	153	18
GP5D2115K	11.5	49	71	120	12	GP5D2181K	18.1	75	103	153	19
GP5D2116K	11.6	49	71	120	12	GP5D2182K	18.2	67	103	153	19
GP5D2117K	11.7	49	71	120	12	GP5D2183K	18.3	67	103	153	19
GP5D2118K	11.8	49	71	120	12	GP5D2184K	18.4	67	103	153	19
GP5D2119K	11.9	49	71	120	12	GP5D2185K	18.5	67	103	153	19
GP5D2120K	12	49	71	120	12	GP5D2186K	18.6	67	103	153	19
GP5D2121K	12.1	53	77	124	13	GP5D2187K	18.7	67	103	153	19
GP5D2122K	12.2	53	77	124	13	GP5D2188K	18.8	67	103	153	19
GP5D2123K	12.3	53	77	124	13	GP5D2189K	18.9	67	103	153	19
GP5D2124K	12.4	53	77	124	13	GP5D2190K	19	67	103	153	19
GP5D2125K	12.5	53	77	124	13	GP5D2191K	19.1	78	107	153	20
GP5D2126K	12.6	53	77	124	13	GP5D2192K	19.2	78	107	153	20
GP5D2127K	12.7	53	77	124	13	GP5D2193K	19.3	78	107	153	20



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GP 초경드릴

