

DRILLING (SOLID CARBIDE)

MMS

CARBIDE

DRILLING

Drill Dia. D1 (mm)	Hole Depth (l/d)	Stock DP7020	Order Number	Dimensions (mm)						Type
				L1	L2	L3	L6	L9	D4	
17.8	3	□	MMS1780S-DIN	123	75	73	—	48	18	2
	3	□	1780S-DIN-C	123	75	73	—	48	18	1
	5	□	1780L-DIN	143	95	93	—	48	18	2
	5	□	1780L-DIN-C	143	95	93	—	48	18	1
	3	□	1780X3DB	152	93	93	—	59	18	1
	5	□	1780X5DB	188	129	129	—	59	18	1
17.9	3	□	1790S-DIN	123	75	73	—	48	18	2
	3	□	1790S-DIN-C	123	75	73	—	48	18	1
	5	□	1790L-DIN	143	95	93	—	48	18	2
	5	□	1790L-DIN-C	143	95	93	—	48	18	1
	3	□	1790X3DB	152	93	93	—	59	18	1
	5	□	1790X5DB	188	129	129	—	59	18	1
18.0	3	●	1800S-DIN	123	75	73	—	48	18	2
	3	□	1800S-DIN-C	123	75	73	—	48	18	1
	5	●	1800L-DIN	143	95	93	—	48	18	2
	5	□	1800L-DIN-C	143	95	93	—	48	18	1
	3	★	1800X3DB	152	93	93	—	59	18	1
	5	★	1800X5DB	188	129	129	—	59	18	1
18.1	3	□	1810S-DIN	131	81	79	—	50	20	2
	3	□	1810S-DIN-C	131	81	79	—	50	20	1
	5	□	1810L-DIN	153	103	101	—	50	20	2
	5	□	1810L-DIN-C	153	103	101	—	50	20	1
	3	□	1810X3DB	160	99	96	—	61	20	1
	5	□	1810X5DB	198	137	133	—	61	20	1
18.2	3	□	1820S-DIN	131	81	79	—	50	20	2
	3	□	1820S-DIN-C	131	81	79	—	50	20	1
	5	□	1820L-DIN	153	103	101	—	50	20	2
	5	□	1820L-DIN-C	153	103	101	—	50	20	1
	3	□	1820X3DB	160	99	96	—	61	20	1
	5	□	1820X5DB	198	137	133	—	61	20	1
18.3	3	□	1830S-DIN	131	81	79	—	50	20	2
	3	□	1830S-DIN-C	131	81	79	—	50	20	1
	5	□	1830L-DIN	153	103	101	—	50	20	2
	5	□	1830L-DIN-C	153	103	101	—	50	20	1
	3	□	1830X3DB	160	99	96	—	61	20	1
	5	□	1830X5DB	198	137	133	—	61	20	1
18.4	3	□	1840S-DIN	131	81	79	—	50	20	2
	3	□	1840S-DIN-C	131	81	79	—	50	20	1
	5	□	1840L-DIN	153	103	101	—	50	20	2
	5	□	1840L-DIN-C	153	103	101	—	50	20	1
	3	□	1840X3DB	160	99	96	—	61	20	1
	5	□	1840X5DB	198	137	133	—	61	20	1
18.5	3	●	1850S-DIN	131	81	79	—	50	20	2
	3	□	1850S-DIN-C	131	81	79	—	50	20	1
	5	●	1850L-DIN	153	103	101	—	50	20	2
	5	□	1850L-DIN-C	153	103	101	—	50	20	1
	3	★	1850X3DB	160	99	96	—	61	20	1
	5	★	1850X5DB	198	137	133	—	61	20	1

Drill Dia. D1 (mm)	Hole Depth (l/d)	Stock DP7020	Order Number	Dimensions (mm)						Type
				L1	L2	L3	L6	L9	D4	
18.6	3	□	MMS1860S-DIN	131	81	79	—	50	20	2
	3	□	1860S-DIN-C	131	81	79	—	50	20	1
	5	□	1860L-DIN	153	103	101	—	50	20	2
	5	□	1860L-DIN-C	153	103	101	—	50	20	1
	3	□	1860X3DB	160	99	98	—	61	20	1
	5	□	1860X5DB	198	137	136	—	61	20	1
18.7	3	□	1870S-DIN	131	81	79	—	50	20	2
	3	□	1870S-DIN-C	131	81	79	—	50	20	1
	5	□	1870L-DIN	153	103	101	—	50	20	2
	5	□	1870L-DIN-C	153	103	101	—	50	20	1
	3	□	1870X3DB	160	99	98	—	61	20	1
	5	□	1870X5DB	198	137	136	—	61	20	1
18.8	3	□	1880S-DIN	131	81	79	—	50	20	2
	3	□	1880S-DIN-C	131	81	79	—	50	20	1
	5	□	1880L-DIN	153	103	101	—	50	20	2
	5	□	1880L-DIN-C	153	103	101	—	50	20	1
	3	□	1880X3DB	160	99	98	—	61	20	1
	5	□	1880X5DB	198	137	136	—	61	20	1
18.9	3	□	1890S-DIN	131	81	79	—	50	20	2
	3	□	1890S-DIN-C	131	81	79	—	50	20	1
	5	□	1890L-DIN	153	103	101	—	50	20	2
	5	□	1890L-DIN-C	153	103	101	—	50	20	1
	3	□	1890X3DB	160	99	98	—	61	20	1
	5	□	1890X5DB	198	137	136	—	61	20	1
19.0	3	●	1900S-DIN	131	81	79	—	50	20	2
	3	□	1900S-DIN-C	131	81	79	—	50	20	1
	5	●	1900L-DIN	153	103	101	—	50	20	2
	5	□	1900L-DIN-C	153	103	101	—	50	20	1
	3	★	1900X3DB	160	99	98	—	61	20	1
	5	★	1900X5DB	198	137	136	—	61	20	1
19.1	3	□	1910S-DIN	131	81	79	—	50	20	2
	3	□	1910S-DIN-C	131	81	79	—	50	20	1
	5	□	1910L-DIN	153	103	101	—	50	20	2
	5	□	1910L-DIN-C	153	103	101	—	50	20	1
	3	□	1910X3DB	164	103	101	—	61	20	1
	5	□	1910X5DB	204	143	140	—	61	20	1
19.2	3	□	1920S-DIN	131	81	79	—	50	20	2
	3	□	1920S-DIN-C	131	81	79	—	50	20	1
	5	□	1920L-DIN	153	103	101	—	50	20	2
	5	□	1920L-DIN-C	153	103	101	—	50	20	1
	3	□	1920X3DB	164	103	101	—	61	20	1
	5	□	1920X5DB	204	143	140	—	61	20	1
19.3	3	□	1930S-DIN	131	81	79	—	50	20	2
	3	□	1930S-DIN-C	131	81	79	—	50	20	1
	5	□	1930L-DIN	153	103	101	—	50	20	2
	5	□	1930L-DIN-C	153	103	101	—	50	20	1
	3	□	1930X3DB	164	103	101	—	61	20	1
	5	□	1930X5DB	204	143	140	—	61	20	1

● : Inventory maintained. ★ : Inventory maintained in Japan.

□ : Non stock, produced to order only.

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