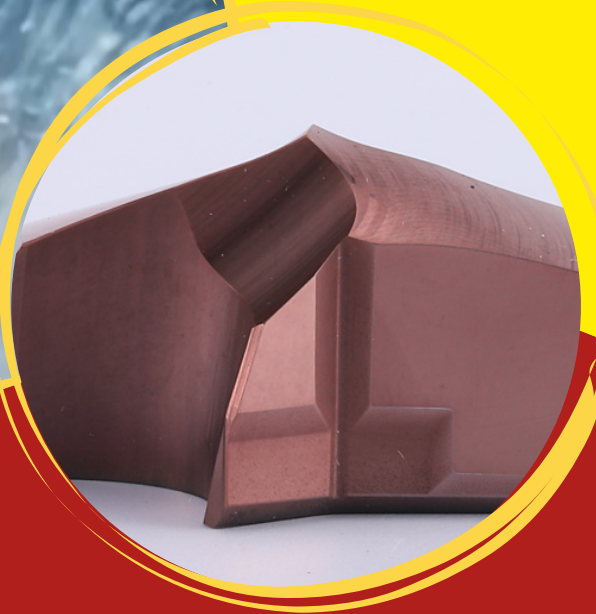


HERBA

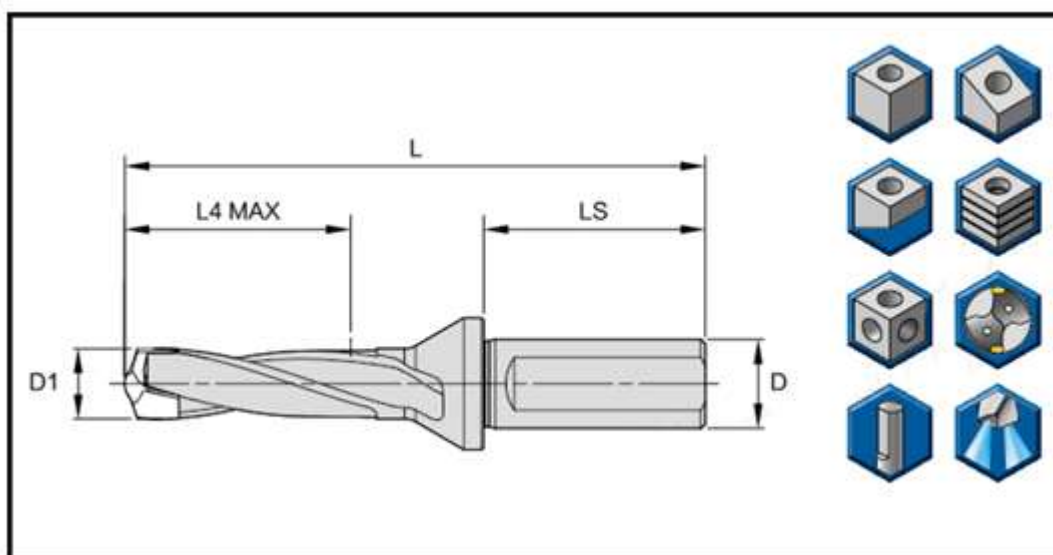
**DRILL BODIES
DRILL INSERTS**



About the Program

- High penetration rate with improved hole quality
- Long tool life
- Exchangeable head drills with central locking system

Modular Drill body 3 XD

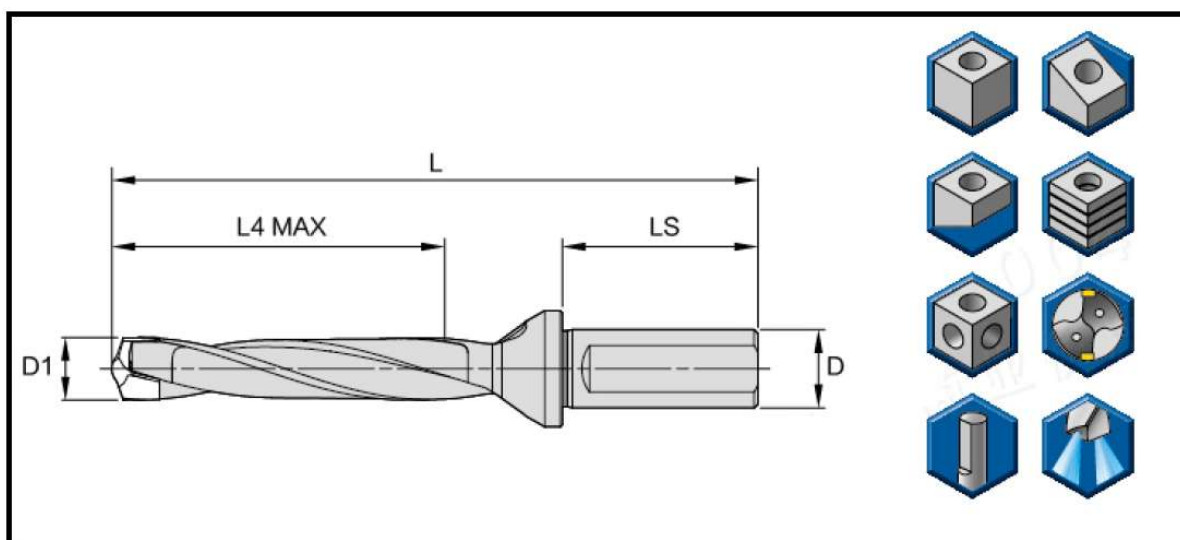


Model	D1 (mm)	LS (mm)	D (mm)	L (mm)	L4 MAX (mm)
HDMK125R3W16M	12,500	48	16	111	42
HDMK130R3W16M	13,000	48	16	111	42
HDMK135R3W16M	13,500	48	16	111	42
HDMK136R3W16M	13,510	48	16	111	42
HDMK140R3W16M	14,000	48	16	111	42
HDMK145R3W20M	14,500	50	20	122	48
HDMK146R3W20M	14,510	50	20	122	48
HDMK150R3W20M	15,000	50	20	122	48
HDMK155R3W20M	15,500	50	20	122	48
HDMK160R3W20M	16,000	50	20	122	48
HDMK165R3W20M	16,500	50	20	130	54
HDMK170R3W20M	17,000	50	20	130	54
HDMK175R3W20M	17,500	50	20	130	54
HDMK180R3W20M	18,000	50	20	130	54
HDMK185R3W25M	18,500	56	25	144	60
HDMK190R3W25M	19,000	56	25	144	60
HDMK195R3W25M	19,500	56	25	144	60
HDMK200R3W25M	20,000	56	25	153	60
HDMK205R3W25M	20,500	56	25	153	66
HDMK210R3W25M	21,000	56	25	153	66
HDMK215R3W25M	21,500	56	25	153	66
HDMK220R3W25M	22,000	56	25	153	66
HDMK225R3W25M	22,500	56	25	161	72
HDMK230R3W25M	23,000	56	25	161	72
HDMK235R3W25M	23,500	56	25	161	72
HDMK240R3W25M	24,000	56	25	161	72

Model	D1 (mm)	LS (mm)	D (mm)	L (mm)	L4 MAX (mm)
HDMK245R3W32M	24,500	60	32	174	78
HDMK250R3W32M	25,000	60	32	174	78
HDMK255R3W32M	25,500	60	32	174	78
HDMK260R3W32M	26,000	60	32	174	78
HDMK265R3W32M	26,500	60	32	182	84
HDMK270R3W32M	27,000	60	32	182	84
HDMK275R3W32M	27,500	60	32	182	84
HDMK280R3W32M	28,000	60	32	182	84
HDMK285R3W32M	28,500	60	32	190	90
HDMK290R3W32M	29,000	60	32	190	90
HDMK295R3W32M	29,500	60	32	190	90
HDMK300R3W32M	30,000	60	32	190	90
HDMK305R3W32M	30,500	60	32	200	96
HDMK310R3W32M	31,000	60	32	200	96
HDMK315R3W32M	31,500	60	32	200	96
HDMK320R3W32M	32,000	60	32	200	96
HDMK321R3W40M	32,010	68	40	220	99
HDMK330R3W40M	33,000	68	40	227	99
HDMK340R3W40M	34,000	68	40	225	102
HDMK350R3W40M	35,000	68	40	235	105
GOMK360R3W40M	36,000	68	40	233	108
HDMK361R3W40M	36,010	68	40	237	111
HDMK370R3W40M	37,000	68	40	244	111
HDMK380R3W40M	38,000	68	40	242	114
HDMK390R3W40M	39,000	68	40	252	117
HDMK400R3W40M	40,000	68	40	250	120

- Use correct insert blade with each drill body.
- For alternatives, please contact your service advisor

Modular Drill body 5 XD

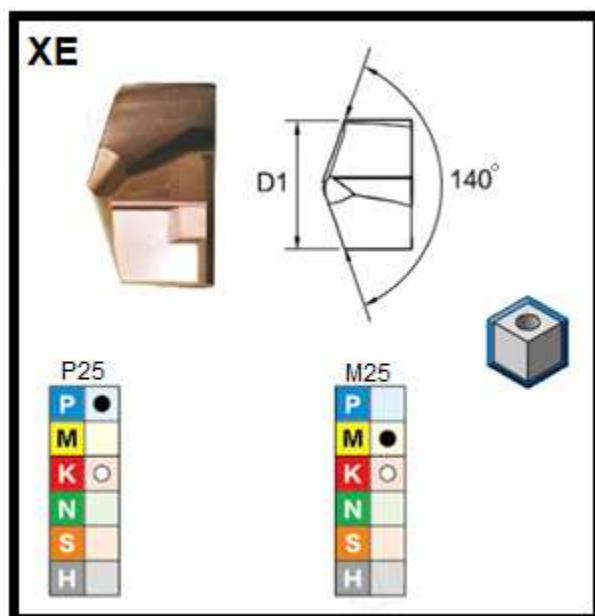


Model	D1 (mm)	LS (mm)	D (mm)	L (mm)	L4 MAX (mm)
HDMK125R5W16M	12,500	48	16	139	70
HDMK130R5W16M	13,000	48	16	139	70
HDMK135R5W16M	13,500	48	16	139	70
HDMK136R5W16M	13,510	48	16	139	70
HDMK140R5W16M	14,000	48	16	139	70
HDMK145R5W20M	14,500	50	20	154	80
HDMK146R5W20M	14,510	50	20	154	80
HDMK150R5W20M	15,000	50	20	154	80
HDMK155R5W20M	15,500	50	20	154	80
HDMK160R5W20M	16,000	50	20	154	80
HDMK165R5W20M	16,500	50	20	166	90
HDMK170R5W20M	17,000	50	20	166	90
HDMK175R5W20M	17,500	50	20	166	90
HDMK180R5W20M	18,000	50	20	166	90
HDMK181R5W25M	18,010	56	25	184	100
HDMK185R5W25M	18,500	56	25	184	100
HDMK190R5W25M	19,000	56	25	184	100
HDMK195R5W25M	19,500	56	25	184	100
HDMK200R5W25M	20,000	56	25	197	100
HDMK205R5W25M	20,500	56	25	197	110
HDMK210R5W25M	21,000	56	25	197	110
HDMK215R5W25M	21,500	56	25	197	110
HDMK220R5W25M	22,000	56	25	197	110
HDMK221R5W25M	22,010	56	25	209	120
HDMK225R5W25M	22,500	56	25	209	120
HDMK230R5W25M	23,000	56	25	209	120

Model	D1 (mm)	LS (mm)	D (mm)	L (mm)	L4 MAX (mm)
HDMK235R5W25M	23,500	56	25	209	120
HDMK240R5W25M	24,000	56	25	209	120
HDMK241R5W25M	24,010	60	32	226	130
HDMK245R5W32M	24,500	60	32	226	130
HDMK250R5W32M	25,000	60	32	226	130
HDMK255R5W32M	25,500	60	32	226	130
HDMK260R5W32M	26,000	60	32	226	130
HDMK261R5W32M	26,010	60	32	238	140
HDMK265R5W32M	26,500	60	32	238	140
HDMK270R5W32M	27,000	60	32	238	140
HDMK275R5W32M	27,500	60	32	238	140
HDMK280R5W32M	28,000	60	32	238	140
HDMK281R5W32M	28,016	60	32	250	150
HDMK285R5W32M	28,500	60	32	250	150
HDMK290R5W32M	29,000	60	32	250	150
HDMK295R5W32M	29,500	60	32	250	150
HDMK300R5W32M	30,000	60	32	250	150
HDMK301R5W32M	30,010	60	32	264	160
HDMK305R5W32M	30,500	60	32	264	160
HDMK310R5W32M	31,000	60	32	264	160
HDMK315R5W32M	31,500	60	32	264	160
HDMK320R5W32M	32,000	60	32	264	160
HDMK321R5W40M	32,010	68	40	293	165
HDMK330R5W40M	33,000	68	40	293	165
HDMK340R5W40M	34,000	68	40	293	170
HDMK350R5W40M	35,000	68	40	305	175
HDMK360R5W40M	36,000	68	40	305	180
HDMK361R5W40M	36,010	68	40	318	185
HDMK370R5W40M	37,000	68	40	318	185
HDMK380R5W40M	38,000	68	40	318	190
HDMK390R5W40M	39,000	68	40	330	195
HDMK400R5W40M	40,000	68	40	330	200

- Use correct insert blade with each drill body.
- For alternatives, please contact your service advisor

Modular Drill Insert – XE



Model P25	Model M25	D1 (mm)
HDMK1250XE P25	HDMK1250XE M25	12,500
HDMK1260XE P25	HDMK1260XE M25	12,600
HDMK1270XE P25	HDMK1270XE M25	12,700
HDMK1280XE P25	HDMK1280XE M25	12,800
HDMK1293XE P25	HDMK1293XE M25	12,930
HDMK1300XE P25	HDMK1300XE M25	13,000
HDMK1310XE P25	HDMK1310XE M25	13,100
HDMK1320XE P25	HDMK1320XE M25	13,200
HDMK1350XE P25	HDMK1350XE M25	13,500
HDMK1360XE P25	HDMK1360XE M25	13,600
HDMK1370XE P25	HDMK1370XE M25	13,700
HDMK1380XE P25	HDMK1380XE M25	13,800
HDMK1389XE P25	HDMK1389XE M25	13,890
HDMK1400XE P25	HDMK1400XE M25	14,000
HDMK1410XE P25	HDMK1410XE M25	14,100
HDMK1415XE P25	HDMK1415XE M25	14,150
HDMK1420XE P25	HDMK1420XE M25	14,200
HDMK1429XE P25	HDMK1429XE M25	14,290
HDMK1440XE P25	HDMK1440XE M25	14,400
HDMK1450XE P25	HDMK1450XE M25	14,500

Model P25	Model M25	D1 (mm)
HDMK1460XE P25	HDMK1460XE M25	14,600
HDMK1468XE P25	HDMK1468XE M25	14,680
HDMK1480XE P25	HDMK1480XE M25	14,800
HDMK1500XE P25	HDMK1500XE M25	15,000
HDMK1508XE P25	HDMK1508XE M25	15,080
HDMK1530XE P25	HDMK1530XE M25	15,300
HDMK1548XE P25	HDMK1548XE M25	15,480
HDMK1550XE P25	HDMK1550XE M25	15,500
HDMK1560XE P25	HDMK1560XE M25	15,600
HDMK1570XE P25	HDMK1570XE M25	15,700
HDMK1580XE P25	HDMK1580XE M25	15,800
HDMK1588XE P25	HDMK1588XE M25	15,880
HDMK1600XE P25	HDMK1600XE M25	16,000
HDMK1610XE P25	HDMK1610XE M25	16,100
HDMK1609XE P25	HDMK1609XE M25	16,090
HDMK1615XE P25	HDMK1615XE M25	16,150
HDMK1620XE P25	HDMK1620XE M25	16,200
HDMK1627XE P25	HDMK1627XE M25	16,270
HDMK1650XE P25	HDMK1650XE M25	16,500
HDMK1667XE P25	HDMK1667XE M25	16,670
HDMK1700XE P25	HDMK1700XE M25	17,000
HDMK1707XE P25	HDMK1707XE M25	17,070
HDMK1746XE P25	HDMK1740XE M25	17,460
HDMK1750XE P25	HDMK1750XE M25	17,500
HDMK1770XE P25	HDMK1770XE M25	17,700
HDMK1775XE P25	HDMK1775XE M25	17,750
HDMK1780XE P25	HDMK1780XE M25	17,800
HDMK1786XE P25	HDMK1786XE M25	17,860
HDMK1790XE P25	HDMK1790XE M25	17,900
HDMK1800XE P25	HDMK1800XE M25	18,000
HDMK1826XE P25	HDMK1826XE M25	18,260
HDMK1839XE P25	HDMK1839XE M25	18,390
HDMK1850XE P25	HDMK1850XE M25	18,500
HDMK1860XE P25	HDMK1860XE M25	18,600
HDMK1865XE P25	HDMK1865XE M25	18,650

Model P25	Model M25	D1 (mm)
HDMK1890XE P25	HDMK1890XE M25	18,900
HDMK1900XE P25	HDMK1900XE M25	19,000
HDMK1905XE P25	HDMK1905XE M25	19,050
HDMK1920XE P25	HDMK1920XE M25	19,200
HDMK1923XE P25	HDMK1923XE M25	19,228
HDMK1925XE P25	HDMK1925XE M25	19,250
HDMK1927XE P25	HDMK1927XE M25	19,270
HDMK1930XE P25	HDMK1930XE M25	19,300
HDMK1935XE P25	HDMK1935XE M25	19,350
HDMK1936XE P25	HDMK1936XE M25	19,360
HDMK1945XE P25	HDMK1945XE M25	19,450
HDMK1950XE P25	HDMK1950XE M25	19,500
HDMK1970XE P25	HDMK1970XE M25	19,700
HDMK1984XE P25	HDMK1984XE M25	19,840
HDMK2000XE P25	HDMK2000XE M25	20,000
HDMK2010XE P25	HDMK2010XE M25	20,100
HDMK2024XE P25	HDMK2024XE M25	20,240
HDMK2035XE P25	HDMK2035XE M25	20,350
HDMK2050XE P25	HDMK2050XE M25	20,500
HDMK2064XE P25	HDMK2064XE M25	20,640
HDMK2100XE P25	HDMK2100XE M25	21,000
HDMK2115XE P25	HDMK2115XE M25	21,150
HDMK2133XE P25	HDMK2133XE M25	21,330
HDMK2143XE P25	HDMK2143XE M25	21,430
HDMK2150XE P25	HDMK2150XE M25	21,500
HDMK2170XE P25	HDMK2170XE M25	21,700
HDMK2183XE P25	HDMK2183XE M25	21,830
HDMK2200XE P25	HDMK2200XE M25	22,000
HDMK2223XE P25	HDMK2223XE M25	22,230
HDMK2244XE P25	HDMK2244XE M25	22,440
HDMK2250XE P25	HDMK2250XE M25	22,500
HDMK2277XE P25	HDMK2277XE M25	22,770
HDMK2300XE P25	HDMK2300XE M25	23,000
HDMK2310XE P25	HDMK2310XE M25	23,100
HDMK2330XE P25	HDMK2330XE M25	23,300

Model P25	Model M25	D1 (mm)
HDMK2342XE P25	HDMK2342XE M25	23,420
HDMK2350XE P25	HDMK2350XE M25	23,500
HDMK2381XE P25	HDMK2381XE M25	23,810
HDMK2400XE P25	HDMK2400XE M25	24,000
HDMK2430XE P25	HDMK2430XE M25	24,300
HDMK2450XE P25	HDMK2450XE M25	24,500
HDMK2461XE P25	HDMK2461XE M25	24,610
HDMK2500XE P25	GOMK2500XE M25	25,000
HDMK2507XE P25	HDMK2507XE M25	25,070
HDMK2530XE P25	HDMK2530XE M25	25,300
HDMK2540XE P25	HDMK2540XE M25	25,400
HDMK2550XE P25	HDMK2550XE M25	25,500
HDMK2560XE P2S	HDMK2560XE M25	25,600
HDMK256SX P25	HDMK2565XE M25	25,650
HDMK2567XE P25	HDMK2567XE M25	25,670
HDMK2581XE P25	HDMK2581XE M25	25,810
HDMK2600XE P25	HDMK2600XE M25	26,000
HDMK2619XE P2S	HDMK2619XE M25	26,190
HDMK2650XE P25	HDMK2650XE M25	26,500
HDMK2659XE P25	HDMK2659XE M25	26,590
HDMK2670XE P2S	HDMK2670XE M25	26,700
HDMK2700XE P25	HDMK2700XE M25	27,000
HDMK2750XE P25	HDMK2750XE M25	27,500
HDMK2778XE P25	HDMK2778XE M25	27,780
HDMK2800XE P25	HDMK2800XE M25	28,000
HDMK2810XE P25	HDMK2810XE M25	28,100
HDMK2817XE P2S	HDMK2817XE M25	28,170
HDMK2850XE P25	HDMK2850XE M25	28,500
HDMK2858XE P2S	HDMK2858XE M25	28,580
HDMK2900XE P25	HDMK2900XE M25	29,000
HDMK2937XE P25	HDMK2937XE M25	29,370
HDMK2950XE P25	HDMK2950XE M25	29,500
HDMK2977XE P25	HDMK2977XE M25	29,770
HDMK3000XE P25	HDMK3000XE M25	30,000
HDMK3016XE P2S	HDMK3016XE M25	30,160

Model P25	Model M25	D1 (mm)
HDMK3050XE P25	HDMK3050XE M25	30,500
HDMK3056XE P25	HDMK3056XE M25	30,560
HDMK3096XE P25	HDMK3096XE M25	30,960
HDMK3100XE P25	HDMK3100XE M25	31,000
HDMK3150XE P25	HDMK3150XE M25	31,500
HDMK3175XE P25	HDMK3175XE M25	31,750
HDMK3200XE P25	HDMK3200XE M25	32,000
HDMK3250XE P25	HDMK3250XE M25	32,500
HDMK3254XE P25	HDMK3254XE M25	32,540
HDMK3294XE P25	HDMK3294XE M25	32,940
HDMK3300XE P25	HDMK3300XE M25	33,000
HDMK3334XE P25	HDMK3334XE M25	33,340
HDMK3350XE P25	HDMK3350XE M25	33,500
HDMK3373XE P25	HDMK3373XE M25	33,730
HDMK3400XE P25	HDMK3400XE M25	34,000
HDMK3413XE P25	HDMK3413XE M25	34,130
HDMK3450XE P25	HDMK3450XE M25	34,500
HDMK3493XE P25	HDMK3493XE M25	34,930
HDMK3500XE P25	HDMK3500XE M25	35,000
HDMK3550XE P25	HDMK3550XE M25	35,500
HDMK3572XE P25	HDMK3572XE M25	35,720
HDMK3600XE P25	HDMK3600XE M25	36,000
HDMK3612XE P25	HDMK3612XE M25	36,120
HDMK3650XE P25	HDMK3650XE M25	36,500
HDMK3651XE P25	HDMK3651XE M25	36,510
HDMK3700XE P25	HDMK3700XE M25	37,000
HDMK3731XE P25	HDMK3731XE M25	37,310
HDMK3750XE P25	HDMK3750XE M25	37,500
HDMK3600XE P25	HDMK3600XE M25	36,000
HDMK3610XE P25	HDMK3610XE M25	36,100
HDMK3646XE P25	HDMK3646XE M25	36,460
HDMK3650XE P25	HDMK3650XE M25	36,500
HDMK3900XE P25	HDMK3900XE M25	39,000
HDMK3950XE P25	HDMK3950XE M25	39,500
HDMK4000XE P25	HDMK4000XE M25	40,000