



# SPMG U-DRILL



- ▶ SPMG / SPMX 4 corner inserts
- ▶ 2, 3 and 4xD maximum drill depths
- ▶ 0.5mm increments
- ▶ Through coolant



Cutting Dia	Shank Dia	2XD MAX DRILL DEPTH		3XD MAX DRILL DEPTH		4XD MAX DRILL DEPTH	
		ORDER CODE 2xD	MAX DRILL DEPTH	ORDER CODE 3xD	MAX DRILL DEPTH	ORDER CODE 4xD	MAX DRILL DEPTH
12.5	20	SP12.5-S20-2D	25	SP12.5-S20-3D	37.5	SP12.5-S20-4D	50
13	20	SP13-S20-2D	26	SP13-S20-3D	39	SP13-S20-4D	52
13	25	SP13-S25-2D	26	SP13-S25-3D	39	SP13-S25-4D	52
13.5	20	SP13.5-S20-2D	27	SP13.5-S20-3D	40.5	SP13.5-S20-4D	54
14	25	SP14-S25-2D	28	SP14-S25-3D	42	SP14-S25-4D	56
14.5	25	SP14.5-S25-2D	29	SP14.5-S25-3D	43.5	SP14.5-S25-4D	58
15	25	SP15-S25-2D	30	SP15-S25-3D	45	SP15-S25-4D	60
15.5	25	SP15.5-S25-2D	31	SP15.5-S25-3D	46.5	SP15.5-S25-4D	62
16	25	SP16-S25-2D	32	SP16-S25-3D	48	SP16-S25-4D	64
16.5	25	SP16.5-S25-2D	33	SP16.5-S25-3D	49.5	SP16.5-S25-4D	66
17	25	SP17-S25-2D	34	SP17-S25-3D	51	SP17-S25-4D	68
17.5	25	SP17.5-S25-2D	35	SP17.5-S25-3D	52.5	SP17.5-S25-4D	70
18	25	SP18-S25-2D	36	SP18-S25-3D	54	SP18-S25-4D	72
18.5	25	SP18.5-S25-2D	37	SP18.5-S25-3D	55.5	SP18.5-S25-4D	74
19	25	SP19-S25-2D	38	SP19-S25-3D	57	SP19-S25-4D	76
19.5	25	SP19.5-S25-2D	39	SP19.5-S25-3D	58.5	SP19.5-S25-4D	78
20	25	SP20-S25-2D	40	SP20-S25-3D	60	SP20-S25-4D	80
20.5	25	SP20.5-S25-2D	41	SP20.5-S25-3D	61.5	SP20.5-S25-4D	82
21	25	SP21-S25-2D	42	SP21-S25-3D	63	SP21-S25-4D	84
21	32	SP21-S32-2D	42	SP21-S32-3D	63	SP21-S32-4D	84
21.5	25	SP21.5-S25-2D	43	SP21.5-S25-3D	64.5	SP21.5-S25-4D	86
22	25	SP22-S25-2D	44	SP22-S25-3D	66	SP22-S25-4D	88
22	32	SP22-S32-2D	44	SP22-S32-3D	66	SP22-S32-4D	88
22.5	32	SP22.5-S32-2D	45	SP22.5-S32-3D	67.5	SP22.5-S32-4D	90
23	32	SP23-S32-2D	46	SP23-S32-3D	69	SP23-S32-4D	92
23.5	32	SP23.5-S32-2D	47	SP23.5-S32-3D	70.5	SP23.5-S32-4D	94
24	32	SP24-S32-2D	48	SP24-S32-3D	72	SP24-S32-4D	96
24.5	32	SP24.5-S32-2D	49	SP24.5-S32-3D	73.5	SP24.5-S32-4D	98
25	32	SP25-S32-2D	50	SP25-S32-3D	75	SP25-S32-4D	100
25.5	32	SP25.5-S32-2D	51	SP25.5-S32-3D	76.5	SP25.5-S32-4D	102
26	32	SP26-S32-2D	52	SP26-S32-3D	78	SP26-S32-4D	104
26.5	32	SP26.5-S32-2D	53	SP26.5-S32-3D	79.5	SP26.5-S32-4D	106
27	32	SP27-S32-2D	54	SP27-S32-3D	81	SP27-S32-4D	108

Cutting Dia	Shank Dia	2XD MAX DRILL DEPTH			3XD MAX DRILL DEPTH			4XD MAX DRILL DEPTH		
		ORDER CODE 2xD	MAX DRILL DEPTH		ORDER CODE 3xD	MAX DRILL DEPTH		ORDER CODE 4xD	MAX DRILL DEPTH	
27.5	32	SP27.5-S32-2D	55		SP27.5-S32-3D	82.5		SP27.5-S32-4D	110	
28	32	SP28-S32-2D	56		SP28-S32-3D	84		SP28-S32-4D	112	
28.5	32	SP28.5-S32-2D	57		SP28.5-S32-3D	85.5		SP28.5-S32-4D	114	
29	32	SP29-S32-2D	58		SP29-S32-3D	87		SP29-S32-4D	116	
29.5	32	SP29.5-S32-2D	59		SP29.5-S32-3D	88.5		SP29.5-S32-4D	118	
30	32	SP30-S32-2D	60		SP30-S32-3D	90		SP30-S32-4D	120	
30.5	32	SP30.5-S32-2D	61		SP30.5-S32-3D	91.5		SP30.5-S32-4D	122	
31	32	SP31-S32-2D	62		SP31-S32-3D	93		SP31-S32-4D	124	
31.5	32	SP31.5-S32-2D	63		SP31.5-S32-3D	94.5		SP31.5-S32-4D	126	
32	32	SP32-S32-2D	64		SP32-S32-3D	96		SP32-S32-4D	128	
32.5	32	SP32.5-S32-2D	65		SP32.5-S32-3D	97.5		SP32.5-S32-4D	130	
33	32	SP33-S32-2D	66		SP33-S32-3D	99		SP33-S32-4D	132	
34	32	SP34-S32-2D	68		SP34-S32-3D	102		SP34-S32-4D	136	
35	32	SP35-S32-2D	70		SP35-S32-3D	105		SP35-S32-4D	140	
36	32	SP36-S32-2D	72		SP36-S32-3D	108		SP36-S32-4D	144	
37	32	SP37-S32-2D	74		SP37-S32-3D	111		SP37-S32-4D	148	
38	32	SP38-S32-2D	76		SP38-S32-3D	114		SP38-S32-4D	152	
39	32	SP39-S32-2D	78		SP39-S32-3D	117		SP39-S32-4D	156	
40	32	SP40-S32-2D	80		SP40-S40-3D	120		SP40-S40-4D	160	
40	40	SP40-S40-2D	80		SP40-S32-3D	120		SP40-S32-4D	160	
41	32	SP41-S32-2D	82		SP41-S40-3D	123		SP41-S40-4D	164	
41	40	SP41-S40-2D	82		SP41-S32-3D	123		SP41-S32-4D	164	
42	32	SP42-S32-2D	84		SP42-S40-3D	126		SP42-S40-4D	168	
42	40	SP42-S40-2D	84		SP42-S32-3D	126		SP42-S32-4D	168	
43	40	SP43-S40-2D	86		SP43-S40-3D	129		SP43-S40-4D	172	
44	40	SP44-S40-2D	88		SP44-S40-3D	132		SP44-S40-4D	176	
45	40	SP45-S40-2D	90		SP45-S40-3D	135		SP45-S40-4D	180	
46	40	SP46-S40-2D	92		SP46-S40-3D	138		SP46-S40-4D	184	
47	40	SP47-S40-2D	94		SP47-S40-3D	141		SP47-S40-4D	188	
48	40	SP48-S40-2D	96		SP48-S40-3D	144		SP48-S40-4D	192	
49	40	SP49-S40-2D	98		SP49-S40-3D	147		SP49-S40-4D	196	
50	40	SP50-S40-2D	100		SP50-S40-3D	150		SP50-S40-4D	200	



## Mammut U-Drill Inserts

Inserts	Range	Application (Grade)			
		General Purpose	Stainless Steel	Aluminium	
SPMG05	12.5-15.5mm	MM601 / YG602	ST-YG602	MA-H01	
SPMG06	16-21.5mm	MM601 / YG602	ST-YG602	MA-H01	
SPMG07	22-27mm	MM601 / YG602	ST-YG602	MA-H01	
SPMG09	27.5-33mm	MM601 / YG602	ST-YG602	MA-H01	
SPMG11	34-41mm	MM601 / YG602	-	MA-H01	
SPMG14	42-50mm	MM601 / YG602	-	MA-H01	