

DRILLING / holders



TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

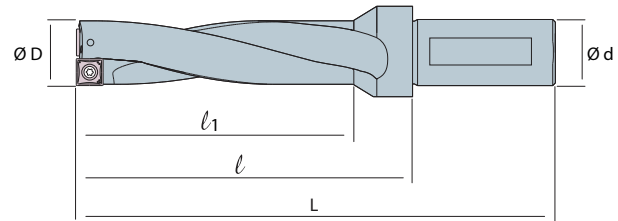
SPARE PARTS



INDEX

SS2D

2xD

SP □□

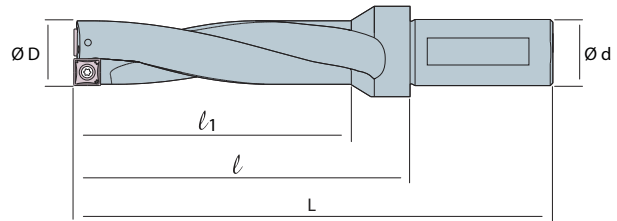



SP□□	DESCRIPTION		STOCK	DIMENSIONS					 			
				ØD	Ød	L	l	l ₁				
SPMG0502	SS2D	125-05	●	12.5	20	107	37	44	ST-SC0206	ST-WRT06		
		130-05	●	13	20	107	39	44	ST-SC0206	ST-WRT06		
		135-05	●	13.5	20	110	40.5	46	ST-SC0206	ST-WRT06		
		140-05	●	14	20	110	42	46	ST-SC0206	ST-WRT06		
		145-05	●	14.5	20	113	43.5	49	ST-SC0206	ST-WRT06		
		150-05	●	15	20	113	45	49	ST-SC0206	ST-WRT06		
SPMG0602	SS2D	155-06	●	15.5	20	124	46.5	52	ST-SC0226	ST-WRT07		
		160-06	●	16	25	124	48	52	ST-SC0226	ST-WRT07		
		165-06	●	16.5	25	127	49.5	54	ST-SC0226	ST-WRT07		
		170-06	●	17	25	127	51	54	ST-SC0226	ST-WRT07		
		175-06	●	17.5	25	130	52.5	57	ST-SC0226	ST-WRT07		
		180-06	●	18	25	130	54	57	ST-SC0226	ST-WRT07		
		185-06	●	18.5	25	134	55.5	59	ST-SC0226	ST-WRT07		
		190-06	●	19	25	134	57	59	ST-SC0226	ST-WRT07		
		195-06	●	19.5	25	139	58.5	63	ST-SC0226	ST-WRT07		
		200-06	●	20	25	139	60	63	ST-SC0226	ST-WRT07		
		205-06	●	20.5	25	142	61.5	65	ST-SC0226	ST-WRT07		
		210-06	●	21	25	142	63	65	ST-SC0226	ST-WRT07		
SPMG07T3	SS2D	215-06	●	21.5	25	145	64.5	67	ST-SC0257	ST-WRT07		
		220-07	●	22	25	145	66	67	ST-SC0257	ST-WRT08		
		225-07	●	22.5	25	150	67.5	71	ST-SC0257	ST-WRT08		
		230-07	●	23	25	150	69	71	ST-SC0257	ST-WRT08		
		235-07	●	23.5	25	154	70.5	74	ST-SC0257	ST-WRT08		
		240-07	●	24	25	158	72	74	ST-SC0257	ST-WRT08		
		245-07	●	24.5	25	158	73.5	77	ST-SC0257	ST-WRT08		
		250-07	●	25	25	161	75	77	ST-SC0257	ST-WRT08		
	255-07	●	25.5	25	161	76.5	79	ST-SC0257	ST-WRT08			
	260-07	●	26	25	164	78	79	ST-SC0257	ST-WRT08			

SS2D

2xD

SP



SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
SPMG07T3	SS2D	265-07	●	26.5	25	137	53	81	ST-SC0257	ST-WRT08		
		270-07	●	27	25	137	54	81	ST-SC0257	ST-WRT08		
		275-07	●	27.5	25	140	55	84	ST-SC0257	ST-WRT08		
SPMG0904	SS2D	280-09	●	28	25	140	56	84	ST-SC3511	ST-WRT15		
		285-09	●	28.5	25	142	57	86	ST-SC3511	ST-WRT15		
		290-09	●	29	25	142	58	86	ST-SC3511	ST-WRT15		
		295-09	●	29.5	25	147	59	91	ST-SC3511	ST-WRT15		
		300-09	●	30	32	151	60	91	ST-SC3511	ST-WRT15		
		310-09	●	31	32	154	62	94	ST-SC3511	ST-WRT15		
		320-09	●	32	32	156	64	96	ST-SC3511	ST-WRT15		
		330-09	●	33	32	159	66	99	ST-SC3511	ST-WRT15		
SPMG1104	SS2D	340-11	●	34	32	161	68	101	ST-SC0411	ST-WRT15		
		350-11	●	35	32	164	70	104	ST-SC0411	ST-WRT15		
		360-11	●	36	32	167	72	107	ST-SC0411	ST-WRT15		
		370-11	●	37	32	170	74	110	ST-SC0411	ST-WRT15		
		380-11	●	38	32	173	76	113	ST-SC0411	ST-WRT15		
		390-11	●	39	32	175	78	115	ST-SC0411	ST-WRT15		
		400-11	●	40	32	178	80	118	ST-SC0411	ST-WRT15		
		410-11	●	41	32	181	82	121	ST-SC0411	ST-WRT15		
SPMG1405	SS2D	420-14	●	42	32	183	84	123	ST-SC0511	ST-WRT20		
		430-14	●	43	32	186	86	126	ST-SC0511	ST-WRT20		
		440-14	●	44	32	188	88	128	ST-SC0511	ST-WRT20		
		450-14	●	45	40	202	90	132	ST-SC0511	ST-WRT20		
		460-14	●	46	40	205	92	135	ST-SC0511	ST-WRT20		
		470-14	●	47	40	207	94	137	ST-SC0511	ST-WRT20		
		480-14	●	48	40	210	96	140	ST-SC0511	ST-WRT20		
		490-14	●	49	40	212	98	142	ST-SC0511	ST-WRT20		
	500-14	●	50	40	215	140	145	ST-SC0511	ST-WRT20			

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

SPARE PARTS

INDEX

TURNING

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THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

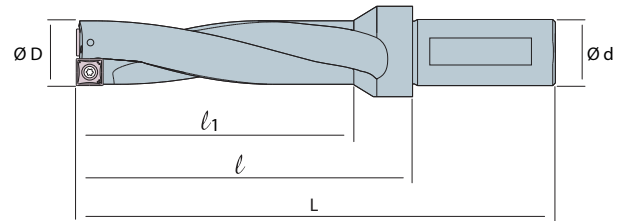
SPARE PARTS



INDEX

SS3D

3xD

SP □□

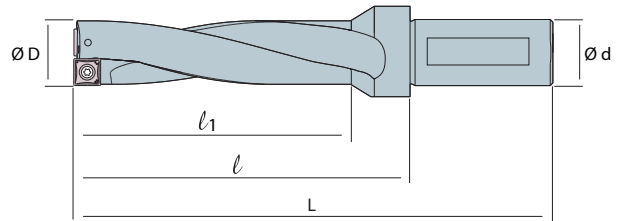



SP□□	DESCRIPTION		STOCK	DIMENSIONS					 ← 			
				ØD	Ød	L	l	l ₁				
SPMG0502	SS3D	125-05	●	12.5	20	94	25	57	ST-SC0206	ST-WRT06		
		130-05	●	13	20	94	26	57	ST-SC0206	ST-WRT06		
		135-05	●	13.5	20	96	27	60	ST-SC0206	ST-WRT06		
		140-05	●	14	20	96	28	60	ST-SC0206	ST-WRT06		
		145-05	●	14.5	20	99	29	63	ST-SC0206	ST-WRT06		
		150-05	●	15	20	99	30	63	ST-SC0206	ST-WRT06		
SPMG0602	SS3D	155-06	●	15.5	20	102	31	68	ST-SC0226	ST-WRT07		
		160-06	●	16	25	108	32	68	ST-SC0226	ST-WRT07		
		165-06	●	16.5	25	110	33	71	ST-SC0226	ST-WRT07		
		170-06	●	17	25	110	34	71	ST-SC0226	ST-WRT07		
		175-06	●	17.5	25	113	35	75	ST-SC0226	ST-WRT07		
		180-06	●	18	25	113	36	75	ST-SC0226	ST-WRT07		
		185-06	●	18.5	25	115	37	78	ST-SC0226	ST-WRT07		
		190-06	●	19	25	115	38	78	ST-SC0226	ST-WRT07		
		195-06	●	19.5	25	119	39	83	ST-SC0226	ST-WRT07		
		200-06	●	20	25	119	40	83	ST-SC0226	ST-WRT07		
		205-06	●	20.5	25	121	41	86	ST-SC0226	ST-WRT07		
		210-06	●	21	25	121	42	86	ST-SC0226	ST-WRT07		
SPMG07T3	SS3D	215-06	●	21.5	25	125	43	89	ST-SC0257	ST-WRT07		
		220-07	●	22	25	123	44	89	ST-SC0257	ST-WRT08		
		225-07	●	22.5	25	127	45	94	ST-SC0257	ST-WRT08		
		230-07	●	23	25	127	46	94	ST-SC0257	ST-WRT08		
		235-07	●	23.5	25	130	47	98	ST-SC0257	ST-WRT08		
		240-07	●	24	25	130	48	98	ST-SC0257	ST-WRT08		
		245-07	●	24.5	25	133	49	102	ST-SC0257	ST-WRT08		
		250-07	●	25	25	133	50	102	ST-SC0257	ST-WRT08		
	255-07	●	25.5	25	135	51	105	ST-SC0257	ST-WRT08			
	260-07	●	26	25	135	52	105	ST-SC0257	ST-WRT08			

SS3D

3xD

SP



SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
SPMG07T3	SS3D	265-07	●	26.5	25	164	79.5	108	ST-SC0257	ST-WRT08		
		270-07	●	27	25	164	81	108	ST-SC0257	ST-WRT08		
		275-07	●	27.5	25	168	82.5	112	ST-SC0257	ST-WRT08		
SPMG0904	SS3D	280-09	●	28	25	168	84	112	ST-SC3511	ST-WRT15		
		285-09	●	28.5	25	171	85.5	115	ST-SC3511	ST-WRT15		
		290-09	●	29	25	171	87	115	ST-SC3511	ST-WRT15		
		295-09	●	29.5	25	177	88.5	121	ST-SC3511	ST-WRT15		
		300-09	●	30	32	181	90	121	ST-SC3511	ST-WRT15		
		310-09	●	31	32	185	93	125	ST-SC3511	ST-WRT15		
		320-09	●	32	32	188	96	128	ST-SC3511	ST-WRT15		
		330-09	●	33	32	192	99	132	ST-SC3511	ST-WRT15		
SPMG1104	SS3D	340-11	●	34	32	195	102	135	ST-SC0411	ST-WRT15		
		350-11	●	35	32	199	105	139	ST-SC0411	ST-WRT15		
		360-11	●	36	32	203	108	143	ST-SC0411	ST-WRT15		
		370-11	●	37	32	207	111	147	ST-SC0411	ST-WRT15		
		380-11	●	38	32	211	114	151	ST-SC0411	ST-WRT15		
		390-11	●	39	32	214	117	154	ST-SC0411	ST-WRT15		
		400-11	●	40	32	218	120	158	ST-SC0411	ST-WRT15		
		410-11	●	41	32	222	123	162	ST-SC0411	ST-WRT15		
SPMG1405	SS3D	420-14	●	42	32	225	126	165	ST-SC0511	ST-WRT20		
		430-14	●	43	32	229	129	169	ST-SC0511	ST-WRT20		
		440-14	●	44	32	232	132	172	ST-SC0511	ST-WRT20		
		450-14	●	45	40	247	135	177	ST-SC0511	ST-WRT20		
		460-14	●	46	40	251	138	181	ST-SC0511	ST-WRT20		
		470-14	●	47	40	254	141	184	ST-SC0511	ST-WRT20		
		480-14	●	48	40	258	144	188	ST-SC0511	ST-WRT20		
		490-14	●	49	40	261	147	191	ST-SC0511	ST-WRT20		
		500-14	●	50	40	265	150	195	ST-SC0511	ST-WRT20		
		510-14	●	51	40	268	153	198	ST-SC0511	ST-WRT20		
		520-14	●	52	40	271	156	201	ST-SC0511	ST-WRT20		
		530-14	●	53	40	274	159	204	ST-SC0511	ST-WRT20		
	540-14	●	54	40	277	162	207	ST-SC0511	ST-WRT20			

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

SPARE PARTS

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TURNING

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THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

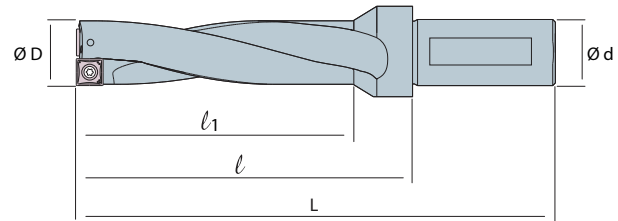
SPARE PARTS



INDEX

SS4D

4xD

SP □□

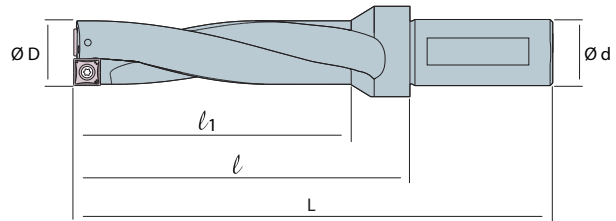


SP□□	DESCRIPTION		STOCK	DIMENSIONS					 ← 			
				$\varnothing D$	$\varnothing d$	L	l	l_1				
SPMG0502	SS4D	125-05	●	12.5	20	120	52	70	ST-SC0206	ST-WRT06		
		130-05	●	13	20	120	52	70	ST-SC0206	ST-WRT06		
		135-05	●	13.5	20	120	52	70	ST-SC0206	ST-WRT06		
		140-05	●	14	20	124	56	76	ST-SC0206	ST-WRT06		
		145-05	●	14.5	20	124	56	76	ST-SC0206	ST-WRT06		
		150-05	●	15	20	128	60	80	ST-SC0206	ST-WRT06		
SPMG0602	SS4D	155-06	●	15.5	20	128	60	80	ST-SC0226	ST-WRT07		
		160-06	●	16	25	140	64	84	ST-SC0226	ST-WRT07		
		165-06	●	16.5	25	140	64	84	ST-SC0226	ST-WRT07		
		170-06	●	17	25	144	68	88	ST-SC0226	ST-WRT07		
		175-06	●	17.5	25	144	68	88	ST-SC0226	ST-WRT07		
		180-06	●	18	25	149	72	92	ST-SC0226	ST-WRT07		
		185-06	●	18.5	25	149	72	92	ST-SC0226	ST-WRT07		
		190-06	●	19	25	153	76	97	ST-SC0226	ST-WRT07		
		195-06	●	19.5	25	153	76	97	ST-SC0226	ST-WRT07		
		200-06	●	20	25	159	80	103	ST-SC0226	ST-WRT07		
		205-06	●	20.5	25	159	80	103	ST-SC0226	ST-WRT07		
		210-06	●	21	25	163	84	107	ST-SC0226	ST-WRT07		
SPMG07T3	SS4D	220-07	●	22	25	167	88	111	ST-SC0257	ST-WRT08		
		225-07	●	22.5	25	167	88	111	ST-SC0257	ST-WRT08		
		230-07	●	23	25	173	92	117	ST-SC0257	ST-WRT08		
		235-07	●	23.5	25	173	92	117	ST-SC0257	ST-WRT08		
		240-07	●	24	25	178	96	122	ST-SC0257	ST-WRT08		
		245-07	●	24.5	25	178	96	122	ST-SC0257	ST-WRT08		
		250-07	●	25	25	183	100	127	ST-SC0257	ST-WRT08		
		255-07	●	25.5	25	183	100	127	ST-SC0257	ST-WRT08		
		260-07	●	26	25	187	104	131	ST-SC0257	ST-WRT08		
		265-07	●	26.5	25	187	104	131	ST-SC0257	ST-WRT08		
		270-07	●	27	25	191	108	135	ST-SC0257	ST-WRT08		
		275-07	●	27.5	25	191	108	135	ST-SC0257	ST-WRT08		

SS4D

4xD

SP □□



TURNING

GROOVING

THREADING

MILLING



DRILLING

ENDMILLS

DRILLS

SPARE PARTS

INDEX

SP□□	DESCRIPTION		STOCK	DIMENSIONS					 ← 			
				ØD	Ød	L	l	l ₁				
SPMG0904	SS4D	280-09	●	28	25	196	112	140	ST-SC3511	ST-WRT15		
		285-09	●	28.5	25	196	112	140	ST-SC3511	ST-WRT15		
		290-09	●	29	25	200	116	144	ST-SC3511	ST-WRT15		
		295-09	●	29.5	25	200	116	144	ST-SC3511	ST-WRT15		
		300-09	●	30	32	211	120	151	ST-SC3511	ST-WRT15		
		310-09	●	31	32	216	124	156	ST-SC3511	ST-WRT15		
		320-09	●	32	32	220	128	160	ST-SC3511	ST-WRT15		
		330-09	●	33	32	225	132	165	ST-SC3511	ST-WRT15		
		335-09	●	33.5	32	227	134	137	ST-SC0411	ST-WRT15		
SPMG1104	SS4D	340-11	●	34	32	229	136	169	ST-SC0411	ST-WRT15		
		350-11	●	35	32	234	140	174	ST-SC0411	ST-WRT15		
		360-11	●	36	32	239	144	179	ST-SC0411	ST-WRT15		
		370-11	●	37	32	244	148	184	ST-SC0411	ST-WRT15		
		380-11	●	38	32	249	152	189	ST-SC0411	ST-WRT15		
		385-11	●	38.5	32	251	154	191	ST-SC0411	ST-WRT15		
		390-11	●	39	32	253	156	193	ST-SC0411	ST-WRT15		
		400-11	●	40	32	258	160	198	ST-SC0411	ST-WRT15		
		410-11	●	41	32	263	164	203	ST-SC0411	ST-WRT15		
SPMG1405	SS4D	420-14	●	42	32	267	168	207	ST-SC0511	ST-WRT20		
		430-14	●	43	32	272	172	212	ST-SC0511	ST-WRT20		
		440-14	●	44	32	276	176	216	ST-SC0511	ST-WRT20		

TURNING

GROOVING

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ENDMILLS

DRILLS

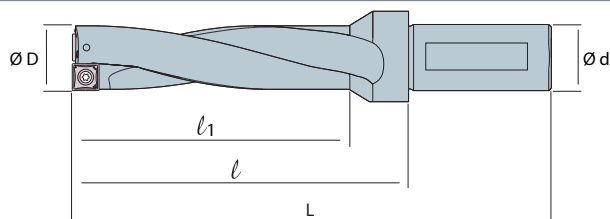
SPARE PARTS



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SS5D

5xD

SP □□

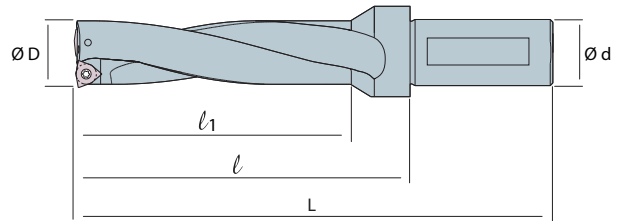


SP□□	DESCRIPTION		STOCK	DIMENSIONS					 ← 			
				ØD	Ød	L	l	l ₁				
SPMG0502	SS5D	130-05	●	13	20	135	65	85	ST-SC0206	ST-WRT06		
		140-05	●	14	20	140	70	90	ST-SC0206	ST-WRT06		
		150-05	●	15	20	145	75	95	ST-SC0206	ST-WRT06		
SPMG0602	SS5D	160-06	●	16	25	156	80	100	ST-SC0226	ST-WRT07		
		170-06	●	17	25	161	85	105	ST-SC0226	ST-WRT07		
		180-06	●	18	25	167	90	111	ST-SC0226	ST-WRT07		
		190-06	●	19	25	172	95	116	ST-SC0226	ST-WRT07		
		200-06	●	20	25	179	100	123	ST-SC0226	ST-WRT07		
		210-06	●	21	25	184	105	128	ST-SC0226	ST-WRT07		
SPMG07T3	SS5D	220-07	●	22	25	189	110	133	ST-SC0257	ST-WRT08		
		230-07	●	23	25	193	115	137	ST-SC0257	ST-WRT08		
		240-07	●	24	25	198	120	142	ST-SC0257	ST-WRT08		
		250-07	●	25	25	203	125	147	ST-SC0257	ST-WRT08		
		260-07	●	26	25	207	130	151	ST-SC0257	ST-WRT08		
		270-07	●	27	25	212	135	156	ST-SC0257	ST-WRT08		
SPMG0904	SS5D	280-09	●	28	25	218	140	162	ST-SC3511	ST-WRT15		
		290-09	●	29	25	222	145	166	ST-SC3511	ST-WRT15		
		300-09	●	30	32	227	150	171	ST-SC3511	ST-WRT15		
		310-09		31	32	245	155	185	ST-SC3511	ST-WRT15		
		320-09		32	32	250	160	190	ST-SC3511	ST-WRT15		
		330-09		33	32	255	165	195	ST-SC3511	ST-WRT15		
SPMG1104	SS5D	340-11		34	32	260	170	200	ST-SC0411	ST-WRT15		
		350-11		35	32	265	175	205	ST-SC0411	ST-WRT15		
		360-11		36	32	270	180	210	ST-SC0411	ST-WRT15		
		370-11		37	32	275	185	215	ST-SC0411	ST-WRT15		
		380-11		38	32	280	190	220	ST-SC0411	ST-WRT15		
		390-11		39	32	285	195	225	ST-SC0411	ST-WRT15		
		400-11		40	32	290	200	230	ST-SC0411	ST-WRT15		

SW2D

2xD

WC□□



WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX030208	SW2D	160-03	●	16	25	108	32	52	ST-SC0257	ST-WRT08		
		165-03	●	16.5	25	110	33	54	ST-SC0257	ST-WRT08		
		170-03	●	17	25	110	34	54	ST-SC0257	ST-WRT08		
		175-03	●	17.5	25	113	35	57	ST-SC0257	ST-WRT08		
		180-03	●	18	25	113	36	57	ST-SC0257	ST-WRT08		
		185-03	●	18.5	25	115	37	59	ST-SC0257	ST-WRT08		
		190-03	●	19	25	115	38	59	ST-SC0257	ST-WRT08		
		195-03	●	19.5	25	119	39	63	ST-SC0257	ST-WRT08		
WCMX040208	SW2D	200-04	●	20	25	119	40	63	ST-SC0257	ST-WRT08		
		205-04	●	20.5	25	121	41	65	ST-SC0257	ST-WRT08		
		210-04	●	21	25	121	42	65	ST-SC0257	ST-WRT08		
		215-04	●	21.5	25	123	43	67	ST-SC0257	ST-WRT08		
		220-04	●	22	25	123	44	67	ST-SC0257	ST-WRT08		
		225-04	●	22.5	25	127	45	71	ST-SC0257	ST-WRT08		
		230-04	●	23	25	127	46	71	ST-SC0257	ST-WRT08		
		235-04	●	23.5	25	130	47	74	ST-SC0257	ST-WRT08		
WCMX050308	SW2D	240-05	●	24	25	130	48	74	ST-SC0309	ST-WRT15		
		245-05	●	24.5	25	133	49	77	ST-SC0309	ST-WRT15		
		250-05	●	25	25	133	50	77	ST-SC0309	ST-WRT15		
		255-05	●	25.5	25	135	51	79	ST-SC0309	ST-WRT15		
		260-05	●	26	25	135	52	79	ST-SC0309	ST-WRT15		
		265-05	●	26.5	25	137	53	81	ST-SC0309	ST-WRT15		
		270-05	●	27	25	137	54	81	ST-SC0309	ST-WRT15		
		275-05	●	27.5	25	140	55	84	ST-SC0309	ST-WRT15		
		280-05	●	28	25	140	56	84	ST-SC0309	ST-WRT15		
		285-05	●	28.5	25	142	57	86	ST-SC0309	ST-WRT15		
		290-05	●	29	25	142	58	86	ST-SC0309	ST-WRT15		
WCMX06T308	SW2D	300-06	●	30	32	151	60	91	ST-SC3511	ST-WRT15		
		310-06	●	31	32	154	62	94	ST-SC3511	ST-WRT15		

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

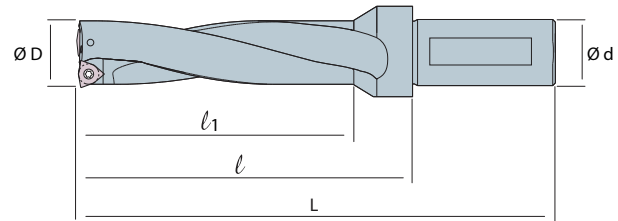
SPARE PARTS

INDEX

SW2D

2xD

WC□□



TURNING

GROOVING

THREADING

MILLING


DRILLING

ENDMILLS

DRILLS

SPARE PARTS

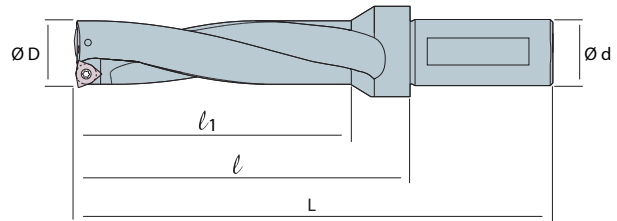
INDEX


WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX06T308	SW2D	320-06	●	32	32	156	64	96	ST-SC3511	ST-WRT15		
		330-06	●	33	32	159	66	99	ST-SC3511	ST-WRT15		
		340-06	●	34	32	161	68	101	ST-SC3511	ST-WRT15		
		350-06	●	35	32	164	70	104	ST-SC3511	ST-WRT15		
		360-06	●	36	32	167	72	107	ST-SC3511	ST-WRT15		
		370-06	●	37	32	170	74	110	ST-SC3511	ST-WRT15		
		380-06	●	38	32	173	76	113	ST-SC0411	ST-WRT15		
		390-06	●	39	32	175	78	115	ST-SC3511	ST-WRT15		
		400-06	●	40	32	178	80	118	ST-SC3511	ST-WRT15		
		410-06	●	41	32	181	82	121	ST-SC3511	ST-WRT15		
		420-06	●	42	32	183	84	123	ST-SC3511	ST-WRT15		
		430-06	●	43	32	186	86	126	ST-SC3511	ST-WRT15		
		440-06	●	44	32	188	88	128	ST-SC3511	ST-WRT15		
WCMX080412	SW2D	450-08	●	45	40	202	90	132	ST-SC0411	ST-WRT15		
		460-08	●	46	40	205	92	135	ST-SC0411	ST-WRT15		
		470-08	●	47	40	207	94	137	ST-SC0411	ST-WRT15		
		480-08	●	48	40	210	96	140	ST-SC0411	ST-WRT15		
		490-08	●	49	40	212	98	142	ST-SC0411	ST-WRT15		
		500-08	●	50	40	215	100	145	ST-SC0411	ST-WRT15		
		510-08	●	51	40	217	102	147	ST-SC0411	ST-WRT15		
		520-08	●	52	40	220	104	150	ST-SC0411	ST-WRT15		
		530-08	●	53	40	222	106	152	ST-SC0411	ST-WRT15		
		540-08	●	54	40	225	108	155	ST-SC0411	ST-WRT15		
		550-08	●	55	40	227	110	157	ST-SC0411	ST-WRT15		
		560-08	●	56	40	230	112	160	ST-SC0411	ST-WRT15		
		570-08	●	57	40	232	114	162	ST-SC0411	ST-WRT15		
		580-08	●	58	40	235	116	165	ST-SC0411	ST-WRT15		
		590-08	●	59	40	237	118	167	ST-SC0411	ST-WRT15		
		600-08	●	60	40	240	120	170	ST-SC0411	ST-WRT15		

SW3D

3xD

WC□□



WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX030208	SW3D	160-03	●	16	25	108	32	68	ST-SC0257	ST-WRT08		
		165-03	●	16.5	25	110	33	71	ST-SC0257	ST-WRT08		
		170-03	●	17	25	110	34	71	ST-SC0257	ST-WRT08		
		175-03	●	17.5	25	113	35	75	ST-SC0257	ST-WRT08		
		180-03	●	18	25	113	36	75	ST-SC0257	ST-WRT08		
		185-03	●	18.5	25	115	37	78	ST-SC0257	ST-WRT08		
		190-03	●	19	25	115	38	78	ST-SC0257	ST-WRT08		
		195-03	●	19.5	25	119	39	83	ST-SC0257	ST-WRT08		
WCMX040208	SW3D	200-04	●	20	25	119	40	83	ST-SC0257	ST-WRT08		
		205-04	●	20.5	25	121	41	86	ST-SC0257	ST-WRT08		
		210-04	●	21	25	121	42	86	ST-SC0257	ST-WRT08		
		215-04	●	21.5	25	123	43	89	ST-SC0257	ST-WRT08		
		220-04	●	22	25	123	44	89	ST-SC0257	ST-WRT08		
		225-04	●	22.5	25	127	45	94	ST-SC0257	ST-WRT08		
		230-04	●	23	25	127	46	94	ST-SC0257	ST-WRT08		
		235-04	●	23.5	25	130	47	98	ST-SC0309	ST-WRT15		
WCMX050308	SW3D	240-05	●	24	25	130	48	98	ST-SC0309	ST-WRT15		
		245-05	●	24.5	25	133	49	102	ST-SC0309	ST-WRT15		
		250-05	●	25	25	133	50	102	ST-SC0309	ST-WRT15		
		255-05	●	25.5	25	135	51	105	ST-SC0309	ST-WRT15		
		260-05	●	26	25	135	52	105	ST-SC0309	ST-WRT15		
		265-05	●	26.5	25	137	79.5	108	ST-SC0309	ST-WRT15		
		270-05	●	27	25	137	81	108	ST-SC0309	ST-WRT15		
		275-05	●	27.5	25	140	82.5	112	ST-SC0309	ST-WRT15		
		280-05	●	28	25	140	84	112	ST-SC0309	ST-WRT15		
		285-05	●	28.5	25	142	85.5	115	ST-SC0309	ST-WRT15		
		290-05	●	29	25	142	87	115	ST-SC0309	ST-WRT15		
	295-05	●	29.5	25	151	88.5	121	ST-SC3511	ST-WRT08			
WCMX06T308	SW3D	300-06	●	30	32	151	90	121	ST-SC3511	ST-WRT15		

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

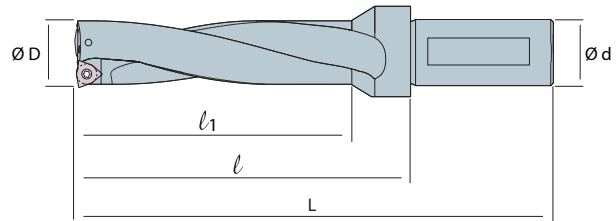
SPARE PARTS

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SW3D

3xD

WC□□



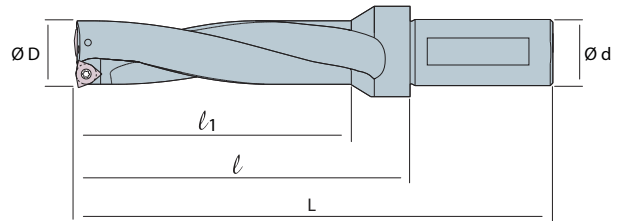
WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX06T308	SW3D	310-06	●	31	32	154	93	125	ST-SC3511	ST-WRT15		
		320-06	●	32	32	156	96	128	ST-SC3511	ST-WRT15		
		330-06	●	33	32	159	99	132	ST-SC3511	ST-WRT15		
		340-06	●	34	32	161	102	135	ST-SC3511	ST-WRT15		
		350-06	●	35	32	164	105	139	ST-SC3511	ST-WRT15		
		360-06	●	36	32	167	108	143	ST-SC3511	ST-WRT15		
		370-06	●	37	32	170	111	147	ST-SC3511	ST-WRT15		
		380-06	●	38	32	173	114	151	ST-SC0411	ST-WRT15		
		390-06	●	39	32	175	117	154	ST-SC3511	ST-WRT15		
		400-06	●	40	32	178	120	158	ST-SC3511	ST-WRT15		
		410-06	●	41	32	181	123	162	ST-SC3511	ST-WRT15		
		420-06	●	42	32	183	126	165	ST-SC3511	ST-WRT15		
		430-06	●	43	32	186	129	169	ST-SC3511	ST-WRT15		
	440-06	●	44	32	188	132	172	ST-SC3511	ST-WRT15			
WCMX080412	SW3D	450-08	●	45	40	202	135	177	ST-SC0411	ST-WRT15		
		460-08	●	46	40	205	138	181	ST-SC0411	ST-WRT15		
		470-08	●	47	40	207	141	184	ST-SC0411	ST-WRT15		
		480-08	●	48	40	210	144	188	ST-SC0411	ST-WRT15		
		490-08	●	49	40	212	147	191	ST-SC0411	ST-WRT15		
		500-08	●	50	40	215	150	195	ST-SC0411	ST-WRT15		
		510-08	●	51	40	217	153	198	ST-SC0411	ST-WRT15		
		520-08	●	52	40	220	156	201	ST-SC0411	ST-WRT15		
		530-08	●	53	40	222	159	204	ST-SC0411	ST-WRT15		
		540-08	●	54	40	225	162	207	ST-SC0411	ST-WRT15		
		550-08	●	55	40	227	165	210	ST-SC0411	ST-WRT15		
		560-08	●	56	40	230	168	213	ST-SC0411	ST-WRT15		
		570-08	●	57	40	232	171	216	ST-SC0411	ST-WRT15		
		580-08	●	58	40	235	174	219	ST-SC0411	ST-WRT15		
		590-08	●	59	40	237	177	222	ST-SC0411	ST-WRT15		
		600-08	●	60	40	240	180	225	ST-SC0411	ST-WRT15		

- TURNING
- GROOVING
- THREADING
- MILLING
- DRILLING
- ENDMILLS
- DRILLS
- SPARE PARTS
- INDEX

SW4D

4xD

WC□□



WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX030208	SW4D	160-03	●	16	25	140	64	84	ST-SC0257	ST-WRT08		
		165-03	●	16.5	25	140	64	84	ST-SC0257	ST-WRT08		
		170-03	●	17	25	144	68	88	ST-SC0257	ST-WRT08		
		175-03	●	17.5	25	144	68	88	ST-SC0257	ST-WRT08		
		180-03	●	18	25	149	72	92	ST-SC0257	ST-WRT08		
		185-03	●	18.5	25	149	72	92	ST-SC0257	ST-WRT08		
		190-03	●	19	25	153	76	97	ST-SC0257	ST-WRT08		
		195-03	●	19.5	25	153	76	97	ST-SC0257	ST-WRT08		
WCMX040208	SW4D	200-04	●	20	25	159	80	103	ST-SC0257	ST-WRT08		
		205-04	●	20.5	25	159	80	103	ST-SC0257	ST-WRT08		
		210-04	●	21	25	163	84	107	ST-SC0257	ST-WRT08		
		215-04	●	21.5	25	163	84	107	ST-SC0257	ST-WRT08		
		220-04	●	22	25	167	88	111	ST-SC0257	ST-WRT08		
		225-04	●	22.5	25	167	88	111	ST-SC0257	ST-WRT08		
		230-04	●	23	25	173	92	117	ST-SC0257	ST-WRT08		
		235-04	●	23.5	25	173	92	117	ST-SC0309	ST-WRT08		
WCMX050308	SW4D	240-05	●	24	25	178	96	122	ST-SC0309	ST-WRT08		
		245-05	●	24.5	25	178	96	122	ST-SC0309	ST-WRT08		
		250-05	●	25	25	183	100	127	ST-SC0309	ST-WRT08		
		255-05	●	25.5	25	183	100	127	ST-SC0309	ST-WRT08		
		260-05	●	26	25	187	104	131	ST-SC0309	ST-WRT08		
		265-05	●	26.5	25	187	104	131	ST-SC0309	ST-WRT08		
		270-05	●	27	25	191	108	135	ST-SC0309	ST-WRT08		
		275-05	●	27.5	25	191	108	135	ST-SC0309	ST-WRT08		
		280-05	●	28	25	196	112	140	ST-SC0309	ST-WRT08		
		285-05	●	28.5	25	196	112	140	ST-SC0309	ST-WRT08		
		290-05	●	29	25	200	116	144	ST-SC0309	ST-WRT08		
	295-05	●	29.5	25	200	116	144	ST-SC0309	ST-WRT08			

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

SPARE PARTS

INDEX

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

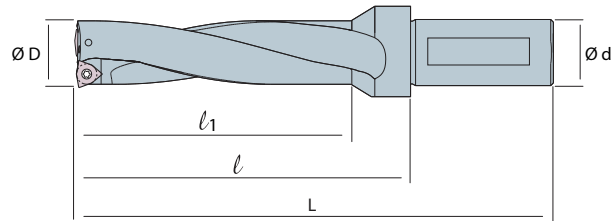
SPARE PARTS

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SW4D

4xD

WC□□

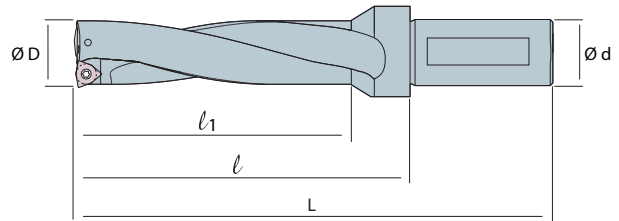




WC□□	DESCRIPTION		STOCK	DIMENSIONS								
				ØD	Ød	L	l	l ₁				
WCMX06T308	SW4D	300-06	●	30	32	211	120	151	ST-SC3511	ST-WRT15		
		310-06	●	31	32	216	124	156	ST-SC3511	ST-WRT15		
		320-06	●	32	32	220	128	160	ST-SC3511	ST-WRT15		
		330-06	●	33	32	225	132	165	ST-SC3511	ST-WRT15		
		335-06	●	33.5	32	227	134	167	ST-SC3511	ST-WRT15		
		340-06	●	34	32	229	136	169	ST-SC3511	ST-WRT15		
		350-06	●	35	32	234	140	174	ST-SC3511	ST-WRT15		
		360-06	●	36	32	239	144	179	ST-SC3511	ST-WRT15		
		370-06	●	37	32	244	148	184	ST-SC3511	ST-WRT15		
		380-06	●	38	32	251	152	189	ST-SC3511	ST-WRT15		
		385-06	●	38.5	32	253	154	191	ST-SC3511	ST-WRT15		
		390-06	●	39	32	258	156	193	ST-SC3511	ST-WRT15		
		400-06	●	40	32	263	160	198	ST-SC3511	ST-WRT15		
	410-06	●	41	32	267	164	203	ST-SC3511	ST-WRT15			
WCMX080412	SW4D	420-08	●	42	32	272	168	207	ST-SC3511	ST-WRT15		
		430-08	●	43	32	276	172	212	ST-SC3511	ST-WRT15		
		440-08	●	44	32	292	176	216	ST-SC0411	ST-WRT15		
		450-08	●	45	32	297	180	222	ST-SC0411	ST-WRT20		
		460-08	●	46	32	301	184	227	ST-SC0411	ST-WRT20		
		470-08	●	47	32	306	188	231	ST-SC0411	ST-WRT20		
		480-08	●	48	32	310	192	236	ST-SC0411	ST-WRT20		
		490-08	●	49	32	315	196	240	ST-SC0411	ST-WRT20		
	500-08	●	50	32	310	200	245	ST-SC0411	ST-WRT20			

SW5D

5xD

WC□□



WC□□	DESCRIPTION		STOCK	DIMENSIONS					 ← 			
				ØD	Ød	L	l	l ₁				
WCMX030208	SW5D	160-03	●	16	25	156	80	100	ST-SC0257	ST-WRT08		
		170-03	●	17	25	161	85	105	ST-SC0257	ST-WRT08		
		180-03	●	18	25	167	90	111	ST-SC0257	ST-WRT08		
		190-03	●	19	25	172	95	116	ST-SC0257	ST-WRT08		
WCMX040208	SW5D	200-04	●	20	25	179	100	123	ST-SC0257	ST-WRT08		
		210-04	●	21	25	184	105	128	ST-SC0257	ST-WRT08		
		220-04	●	22	25	189	110	133	ST-SC0257	ST-WRT08		
		230-04	●	23	25	193	115	137	ST-SC0257	ST-WRT08		
WCMX050308	SW5D	240-05	●	24	25	198	120	142	ST-SC0309	ST-WRT08		
		250-05	●	25	25	203	125	147	ST-SC0309	ST-WRT08		
		260-05	●	26	25	207	130	151	ST-SC0309	ST-WRT08		
		270-05	●	27	25	212	135	156	ST-SC0309	ST-WRT08		
		280-05	●	28	25	218	140	162	ST-SC0309	ST-WRT08		
		290-05	●	29	25	222	145	166	ST-SC0309	ST-WRT08		
WCMX06T308	SW5D	300-06		30	32	227	150	171	ST-SC3511	ST-WRT15		
		310-06		31	32	245	155	185	ST-SC3511	ST-WRT15		
		320-06		32	32	250	160	190	ST-SC3511	ST-WRT15		
		330-06		33	32	255	165	195	ST-SC3511	ST-WRT15		
		340-06		34	32	260	170	200	ST-SC3511	ST-WRT15		
		350-06		35	32	265	175	205	ST-SC3511	ST-WRT15		
		360-06		36	32	270	180	210	ST-SC3511	ST-WRT15		
		370-06		37	32	275	185	215	ST-SC3511	ST-WRT15		
		380-06		38	32	280	190	220	ST-SC3511	ST-WRT15		
		390-06		39	32	285	195	225	ST-SC3511	ST-WRT15		
	400-06		40	32	290	200	230	ST-SC3511	ST-WRT15			

TURNING

GROOVING

THREADING

MILLING

DRILLING

ENDMILLS

DRILLS

SPARE PARTS

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