

## Original Tines from Wiedenmann

Better tines for  
better results!

We are turf. [www.wiedenmann.com](http://www.wiedenmann.com)



## Why source Original Tines from Wiedenmann?



The answer is quite simple: our Original Tines and our TERRA SPIKE® machines are a perfect match!

Only by using our Original Tines you get:

- highest **quality**
- high **wear resistance**
- one hundred percent **fitting precision**
- perfect **interaction** between tine and tool support
- excellent **hole quality** for the best turf



The result of many years of technical development are high-quality tines that are ideally suited to the tough operating conditions of **TERRA SPIKE®** machines.

The shape of the tines is also adapted to the conditions of the machines.

This applies especially to the type of fastening, which is decisive for functionality and operational safety. When using third-party tines, even the smallest deviations / differences in the tine mounting can lead to deformations of the tines and tool supports.

The operational safety of the machine is no longer guaranteed and cost-intensive repairs are the result.

**Play it safe.**

**Original Tines from Wiedenmann – when it has to fit!**



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## DIMENSIONS



# TERRA SPIKE SL 6

## MOUNTING PARTS

Part no.	Description	Demand per machine
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500190	Solid Tine	12	8 x 220	253	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500170	Solid Tine	12	16 x 150	184	24



Only in combination with 280 rpm drive or 360 rpm drive !

## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1553020	Coring Tine	12	20 x 200	13	236	24
1520014	Top Eject Coring Tine	19	14 x 145	11	146	24
1520016	Top Eject Coring Tine	19	17 x 145	14	146	24

Recommended in combination with multi-tine holder 1237973.



Can only be fitted in combination with tine holder for top ejecting coring tines 1237960 !

Can only be fitted in combination with tine holder for top ejecting coring tines 1237960 !

## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with nail board 1237975 !

Can only be fitted in combination with nail board 1237975 !

## TINE HOLDERS

Part no.	Description	Demand per machine
1237975	Nail board: For needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per nail board: 8 or 12 needle tines	6
1237973	Multi-tine holder for 8 tines with mounting diameter 8 mm	6
1237970	Multi-tine holder for 6 tines with mounting diameter 12 mm Max. working depth: 200 mm Solid tines max. D= 12 mm Cross tines max. D= 12 mm Coring tines max. D= 16 mm	6
1237960	Tine holder for top ejecting coring tines (Top Eject) Mountable quantity per tine holder: 4 coring tines	6
1237950	Standard tine holder for 4 tines with mounting diameter 12 mm --> 1 set is already included in the basic machine	6

Only in combination with 280 rpm drive or 360 rpm drive !

# GREENS TERRA SPIKE G6/135

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	12
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500112	Solid Tine	8	8 x 260	292	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500191	Solid Tine	12	8 x 270	303	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500122	Solid Tine	12	12 x 275	309	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500136	Solid Tine	M14	20 x 250	301	12
1500132	Solid Tine	M14	20 x 275	326	12
1500140	Solid Tine	M14	22 x 220	271	12
1500141	Solid Tine	M14	22 x 275	326	12



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

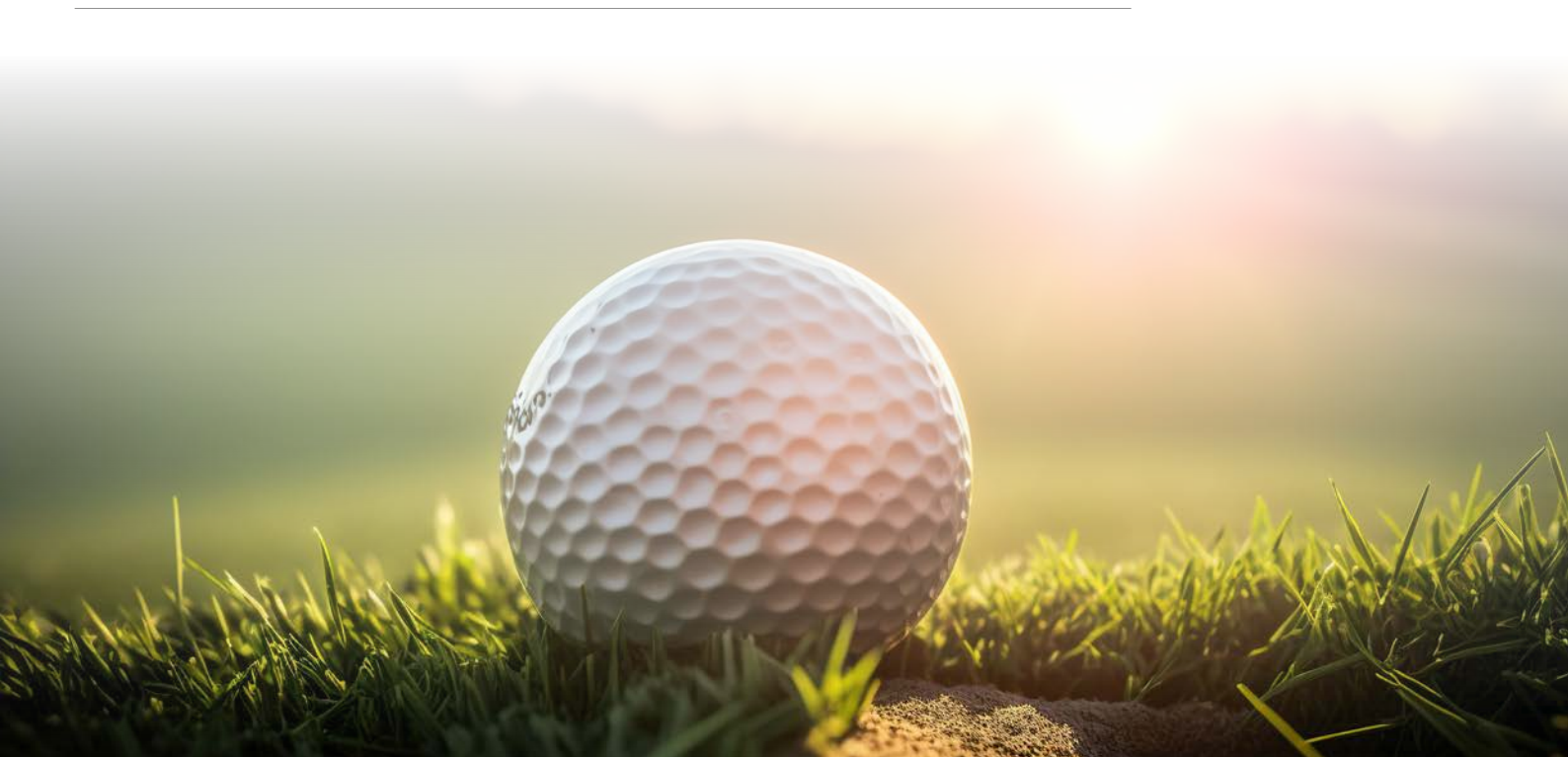
Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1563030	Coring Tine	M14	25 x 250	16	320	12

Recommended in combination with multi-tine holder 1191915.



## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1191915	Multi-tine holder for 8 tines with mounting diameter 8 mm	6



# GREENS TERRA SPIKE G6/160

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	12
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500112	Solid Tine	8	8 x 260	292	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500191	Solid Tine	12	8 x 270	303	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500122	Solid Tine	12	12 x 275	309	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500136	Solid Tine	M14	20 x 250	301	12
1500132	Solid Tine	M14	20 x 275	326	12
1500140	Solid Tine	M14	22 x 220	271	12
1500141	Solid Tine	M14	22 x 275	326	12



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24





## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1563030	Coring Tine	M14	25 x 250	16	320	12

Recommended in combination with multi-tine holder 1191910.



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1196745 !

Can only be fitted in combination with multi-tine holder 1196745 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1191910	Multi-tine holder for 8 tines with mounting diameter 8 mm	6
1191940	Multi-tine holder for 8 tines with mounting diameter 12 mm	6
1196745	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	6

## MOUNTING PARTS

Part no.	Description	Demand per machine
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500112	Solid Tine	8	8 x 260	292	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500191	Solid Tine	12	8 x 270	303	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500172	Solid Tine	M10	16 x 170	223	12
1500131	Solid Tine	M10	20 x 250	303	12



Only in combination with 385 rpm drive !

Only in combination with 385 rpm drive !



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1573032	Coring Tine	M10	25 x 150	16	211	12
1573030	Coring Tine	M10	25 x 250	16	312	12

Recommended in combination with multi-tine holder 1223360.



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1222910 !

Can only be fitted in combination with multi-tine holder 1222910 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1223360	Multi-tine holder for 8 tines with mounting diameter 8 mm (Tines required for complete fitting: 46 Micro Coring Tines 1552015 --> the two outermost tines on the left + right must not be fitted!)	6
1222910	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	6

Only approved for use with Micro Coring Tines 1552015 !

# TERRA SPIKE GXi 8

## MOUNTING PARTS

Part no.	Description	Demand per machine
1013540	Hexagonal screw with coned half dog point	32
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	32



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	32
1500112	Solid Tine	8	8 x 260	292	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	32
1500190	Solid Tine	12	8 x 220	253	32
1500191	Solid Tine	12	8 x 270	303	32
1500180	Solid Tine	12	10 x 210	243	32
1500120	Solid Tine	12	12 x 200	234	32
1500121	Solid Tine	12	12 x 250	284	32
1500170	Solid Tine	12	16 x 150	184	32
1500171	Solid Tine	12	16 x 220	254	32
1500172	Solid Tine	M10	16 x 170	223	16
1500131	Solid Tine	M10	20 x 250	303	16



Only in combination with 385 rpm drive !

Only in combination with 385 rpm drive !



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	32



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	32
1554006	Cross Tine	12	19 x 2,5 x 200	243	32



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	32
1552010	Coring Tine	12	10 x 125	6,5	155	32
1552020	Coring Tine	12	14 x 110	8,5	142	32
1552030	Coring Tine	12	16 x 170	10	206	32
1552031	Coring Tine	12	16 x 250	10	287	32
1553020	Coring Tine	12	20 x 200	13	236	32
1553021	Coring Tine	12	20 x 250	13	287	32
1573032	Coring Tine	M10	25 x 150	16	211	16
1573030	Coring Tine	M10	25 x 250	16	312	16

Recommended in combination with multi-tine holder 1223360.



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1222910 !

Can only be fitted in combination with multi-tine holder 1222910 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1223360	Multi-tine holder for 8 tines with mounting diameter 8 mm	8
1222910	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	8
1223355	Multi-tine holder for 6 tines with mounting diameter 12 mm Solid tines max. D= 12 mm Cross tines max. D= 12 mm Coring tines max. D= 14 mm	8

Only approved for use with Micro Coring Tines 1552015 !

# TERRA SPIKE XF 6

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	12
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1180256	Adapterhülse	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500136	Solid Tine	M14	20 x 250	301	12
1500140	Solid Tine	M14	22 x 220	271	12



Only in combination with 345 rpm drive or 410 rpm drive !

Only in combination with 345 rpm drive !



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1563030	Coring Tine	M14	25 x 250	16	320	12
1563050	Coring Tine	M14	32 x 250	20,5	320	12



Only in combination with 345 rpm drive or 410 rpm drive !

## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1203800 !

Can only be fitted in combination with multi-tine holder 1203800 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1203800	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	6

# TERRA SPIKE XF 8

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	16
1013540	Hexagonal screw with coned half dog point	32
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	32



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	32
1500190	Solid Tine	12	8 x 220	253	32
1500180	Solid Tine	12	10 x 210	243	32
1500120	Solid Tine	12	12 x 200	234	32
1500121	Solid Tine	12	12 x 250	284	32
1500170	Solid Tine	12	16 x 150	184	32
1500171	Solid Tine	12	16 x 220	254	32
1500136	Solid Tine	M14	20 x 250	301	16
1500140	Solid Tine	M14	22 x 220	271	16



Only in combination with 345 rpm drive or 410 rpm drive !

Only in combination with 345 rpm drive !

## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24





## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	32
1552010	Coring Tine	12	10 x 125	6,5	155	32
1552020	Coring Tine	12	14 x 110	8,5	142	32
1552030	Coring Tine	12	16 x 170	10	206	32
1552031	Coring Tine	12	16 x 250	10	287	32
1553020	Coring Tine	12	20 x 200	13	236	32
1553021	Coring Tine	12	20 x 250	13	287	32
1563030	Coring Tine	M14	25 x 250	16	320	16
1563050	Coring Tine	M14	32 x 250	20,5	320	16



Only in combination with 345 rpm drive or 410 rpm drive !

## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1203800 !

Can only be fitted in combination with multi-tine holder 1203800 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1203800	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	8

# TERRA SPIKE XD 6

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	12
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500112	Solid Tine	8	8 x 260	292	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500191	Solid Tine	12	8 x 270	303	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500122	Solid Tine	12	12 x 275	309	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500136	Solid Tine	M14	20 x 250	301	12
1500132	Solid Tine	M14	20 x 275	326	12
1500140	Solid Tine	M14	22 x 220	271	12
1500141	Solid Tine	M14	22 x 275	326	12
1500150	Solid Tine	M14	25 x 275	326	12



Only in combination with 345 rpm drive !



Only in combination with 345 rpm drive !

## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1563030	Coring Tine	M14	25 x 250	16	320	12
1563050	Coring Tine	M14	32 x 250	20,5	320	12



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1203800 !

Can only be fitted in combination with multi-tine holder 1203800 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1203800	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	6

# TERRA SPIKE XD 8

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	16
1013540	Hexagonal screw with coned half dog point	32
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	32



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	32
1500112	Solid Tine	8	8 x 260	292	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	32
1500190	Solid Tine	12	8 x 220	253	32
1500191	Solid Tine	12	8 x 270	303	32
1500180	Solid Tine	12	10 x 210	243	32
1500120	Solid Tine	12	12 x 200	234	32
1500121	Solid Tine	12	12 x 250	284	32
1500122	Solid Tine	12	12 x 275	309	32
1500170	Solid Tine	12	16 x 150	184	32
1500171	Solid Tine	12	16 x 220	254	32
1500136	Solid Tine	M14	20 x 250	301	16
1500132	Solid Tine	M14	20 x 275	326	16
1500140	Solid Tine	M14	22 x 220	271	16
1500141	Solid Tine	M14	22 x 275	326	16
1500150	Solid Tine	M14	25 x 275	326	16



Only in combination with 345 rpm drive !



Only in combination with 345 rpm drive !

## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	32



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	32
1554006	Cross Tine	12	19 x 2,5 x 200	243	32



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	32
1552010	Coring Tine	12	10 x 125	6,5	155	32
1552020	Coring Tine	12	14 x 110	8,5	142	32
1552030	Coring Tine	12	16 x 170	10	206	32
1552031	Coring Tine	12	16 x 250	10	287	32
1553020	Coring Tine	12	20 x 200	13	236	32
1553021	Coring Tine	12	20 x 250	13	287	32
1563030	Coring Tine	M14	25 x 250	16	320	16
1563050	Coring Tine	M14	32 x 250	20,5	320	16



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1203800 !

Can only be fitted in combination with multi-tine holder 1203800 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1203800	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	8

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	12
1013540	Hexagonal screw with coned half dog point	24
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	24



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	24
1500112	Solid Tine	8	8 x 260	292	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	24
1500190	Solid Tine	12	8 x 220	253	24
1500191	Solid Tine	12	8 x 270	303	24
1500180	Solid Tine	12	10 x 210	243	24
1500120	Solid Tine	12	12 x 200	234	24
1500121	Solid Tine	12	12 x 250	284	24
1500122	Solid Tine	12	12 x 275	309	24
1500123	Solid Tine	12	12 x 320	361	24
1500170	Solid Tine	12	16 x 150	184	24
1500171	Solid Tine	12	16 x 220	254	24
1500136	Solid Tine	M14	20 x 250	301	12
1500132	Solid Tine	M14	20 x 275	326	12
1500133	Solid Tine	M14	20 x 320	381	12
1500134	Solid Tine	M14	20 x 400	462	12
1500140	Solid Tine	M14	22 x 220	271	12
1500141	Solid Tine	M14	22 x 275	326	12
1500150	Solid Tine	M14	25 x 275	326	12
1500151	Solid Tine	M14	25 x 350	412	12



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24

## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	24
1554006	Cross Tine	12	19 x 2,5 x 200	243	24



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	24
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	24
1552010	Coring Tine	12	10 x 125	6,5	155	24
1552020	Coring Tine	12	14 x 110	8,5	142	24
1552030	Coring Tine	12	16 x 170	10	206	24
1552031	Coring Tine	12	16 x 250	10	287	24
1553020	Coring Tine	12	20 x 200	13	236	24
1553021	Coring Tine	12	20 x 250	13	287	24
1563030	Coring Tine	M14	25 x 250	16	320	12
1563050	Coring Tine	M14	32 x 250	20,5	320	12

Recommended in combination with multi-tine holder 1191910.



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

Can only be fitted in combination with multi-tine holder 1196745 !

Can only be fitted in combination with multi-tine holder 1196745 !

## MULTI-TINE HOLDERS

Part no.	Description	Demand per machine
1191910	Multi-tine holder for 8 tines with mounting diameter 8 mm	6
1191940	Multi-tine holder for 8 tines with mounting diameter 12 mm	6
1196745	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	6

## MOUNTING PARTS

Part no.	Description	Demand per machine
1196414	Threaded bush	16
1013540	Hexagonal screw with coned half dog point	32
1180256	Adapter sleeve for fastening tines with a mounting diameter of 8 mm in tine holders with a mounting diameter of 12 mm	32



## SOLID TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1500111	Solid Tine	8	8 x 200	232	32
1500112	Solid Tine	8	8 x 260	292	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	40	32
1500190	Solid Tine	12	8 x 220	253	32
1500191	Solid Tine	12	8 x 270	303	32
1500180	Solid Tine	12	10 x 210	243	32
1500120	Solid Tine	12	12 x 200	234	32
1500121	Solid Tine	12	12 x 250	284	32
1500122	Solid Tine	12	12 x 275	309	32
1500123	Solid Tine	12	12 x 320	361	32
1500170	Solid Tine	12	16 x 150	184	32
1500171	Solid Tine	12	16 x 220	254	32
1500136	Solid Tine	M14	20 x 250	301	16
1500132	Solid Tine	M14	20 x 275	326	16
1500133	Solid Tine	M14	20 x 320	381	16
1500134	Solid Tine	M14	20 x 400	462	16
1500140	Solid Tine	M14	22 x 220	271	16
1500141	Solid Tine	M14	22 x 275	326	16
1500150	Solid Tine	M14	25 x 275	326	16
1500151	Solid Tine	M14	25 x 350	412	16



## ROOT KNIVES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1555003	Root knife	12	19 x 5 x 175	220	24



## CROSS TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Total Length	Demand per machine
1554005	Cross Tine	12	12 x 2,5 x 200	243	32
1554006	Cross Tine	12	19 x 2,5 x 200	243	32



## CORING TINES

Part no.	Description	Mounting Diameter	Outside Diam./ Working Depth	Core Diameter	Total Length	Demand per machine
1552015	Micro Coring Tine	8	7 x 80	4,4	127	32
1180256	Adapter sleeve	12	D= 8 mm inside D= 12 mm outside	-	40	32
1552010	Coring Tine	12	10 x 125	6,5	155	32
1552020	Coring Tine	12	14 x 110	8,5	142	32
1552030	Coring Tine	12	16 x 170	10	206	32
1552031	Coring Tine	12	16 x 250	10	287	32
1553020	Coring Tine	12	20 x 200	13	236	32
1553021	Coring Tine	12	20 x 250	13	287	32
1563030	Coring Tine	M14	25 x 250	16	320	16
1563050	Coring Tine	M14	32 x 250	20,5	320	16

Recommended in combination with multi-tine holder 1191910.



## NEEDLE TINES

Part no.	Description
1016499	Needle Tines 5 x 135 mm (Box with 100 pcs.)
1014210	Needle Tines 8 x 150 mm (Box with 80 pcs.)

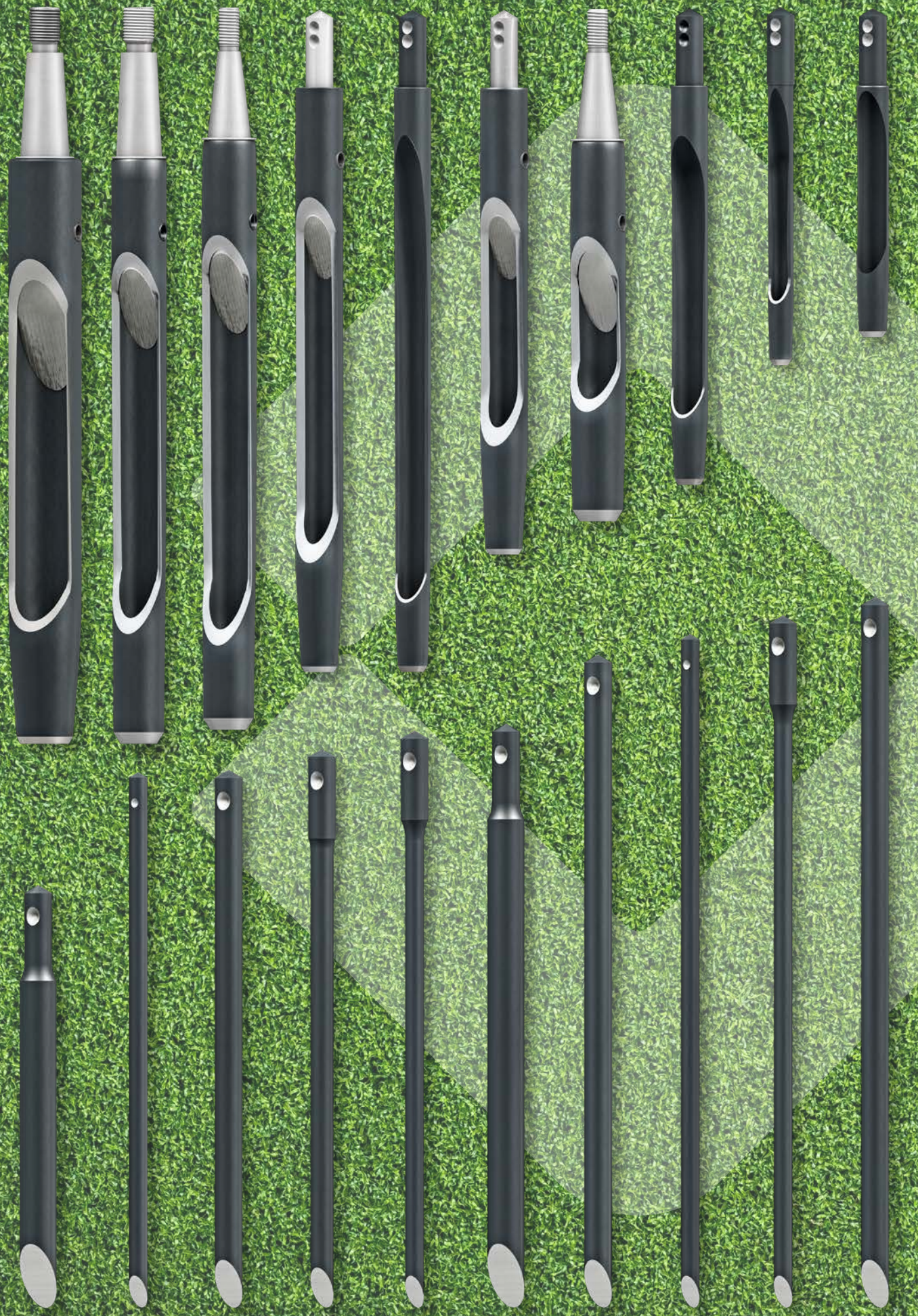
Can only be fitted in combination with multi-tine holder 1196745 !

Can only be fitted in combination with multi-tine holder 1196745 !

## MULTI-TINE HOLDERS

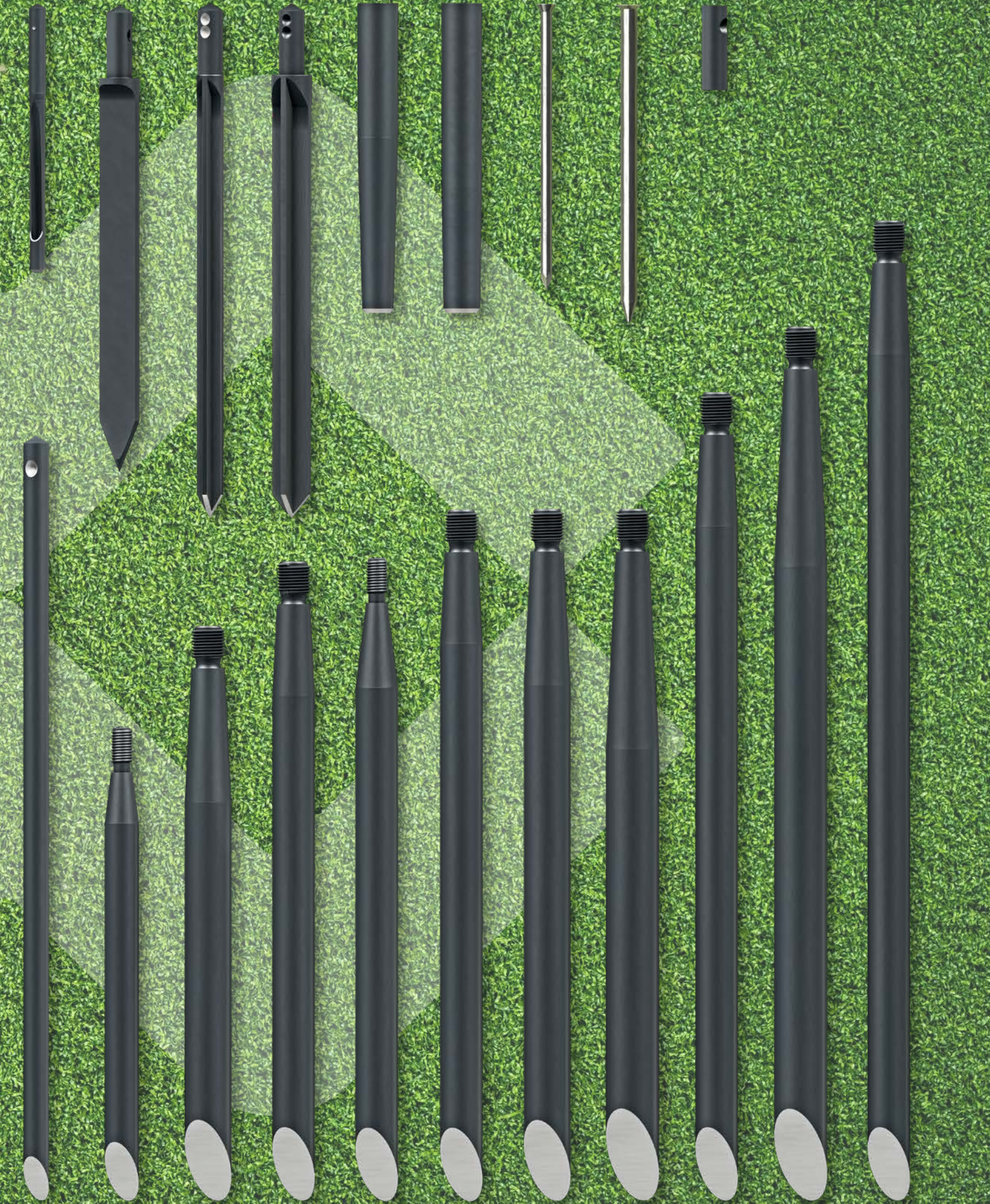
Part no.	Description	Demand per machine
1191910	Multi-tine holder for 8 tines with mounting diameter 8 mm	8
1191940	Multi-tine holder for 8 tines with mounting diameter 12 mm	8
1196745	Multi-tine holder for needle tines 5 x 135 mm or 8 x 150 mm Mountable quantity per tine holder: 8 or 12 needle tines	8

1563050	1563030	1573030	1553021	1552031	1553020	1573032	1552030	1552010	1552020
Coring Tine 32 x 250	Coring Tine 25 x 250	Coring Tine 25 x 250	Coring Tine 20 x 250	Coring Tine 16 x 250	Coring Tine 20 x 200	Coring Tine 25 x 150	Coring Tine 16 x 170	Coring Tine 10 x 125	Coring Tine 14 x 110

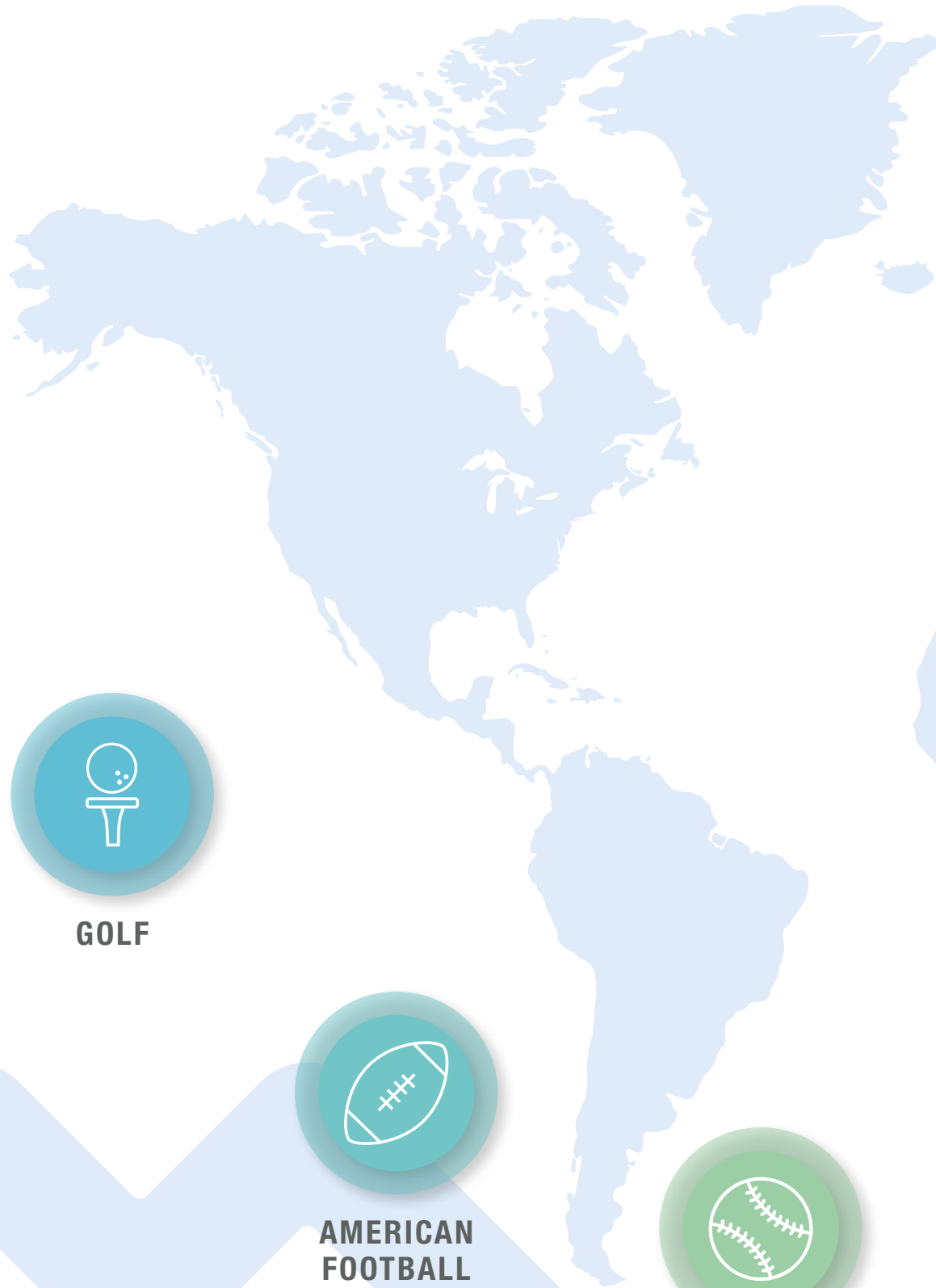


1500170	1500111	1500120	1500180	1500190	1500171	1500121	1500112	1500191	1500122
Solid Tine 16 x 150	Solid Tine 8 x 200	Solid Tine 12 x 200	Solid Tine 10 x 210	Solid Tine 8 x 220	Solid Tine 16 x 220	Solid Tine 12 x 250	Solid Tine 8 x 260	Solid Tine 8 x 270	Solid Tine 12 x 275

1552015	1505003	1554005	1554006	1520014	1520016	1016499	1014210	1180256
Micro Coring Tine 7 x 80	Root Knife 19 x 5 x 175	Cross Tine 12 x 2,5 x 200	Cross Tine 19 x 2,5 x 200	Top-Eject Coring Tine 14 x 145	Top-Eject Coring Tine 17 x 145	Needle Tine 5 x 135	Needle Tine 8 x 150	Adapter sleeve Ø 8 mm inside Ø 12 mm outside



1500123	1500172	1500140	1500136	1500131	1500132	1500141	1500150	1500133	1500151	1500134
Solid Tine 12 x 320	Solid Tine 16 x 170	Solid Tine 22 x 220	Solid Tine 20 x 250	Solid Tine 20 x 250	Solid Tine 20 x 275	Solid Tine 22 x 275	Solid Tine 25 x 275	Solid Tine 20 x 320	Solid Tine 25 x 350	Solid Tine 20 x 400



**FOOTBALL**



**GOLF**



**AMERICAN  
FOOTBALL**



**BASEBALL**





**POLO**



**RUGBY**



**RACECOURSE**

## PRODUCT OVERVIEW

### TERRA SPIKE models for greens and tees



#### TERRA SPIKE SL 6

Working width: 140 cm  
 Working depth: up to 200 mm  
 Working speed: max. 3,0 km/h  
 For tractors from 20 HP



#### TERRA SPIKE GXI 6

Working width: 140 cm  
 Working depth: up to 250 mm  
 Working speed: max. 3,2 km/h  
 For tractors from 25 HP



#### TERRA SPIKE G6/160

Working width: 160 cm  
 Working depth: up to 275 mm  
 Working speed: max. 2,4 km/h  
 For tractors from 25 HP



#### TERRA SPIKE GXI 8

Working width: 180 cm  
 Working depth: up to 250 mm  
 Working speed: max. 3,2 km/h  
 For tractors from 35 HP

### TERRA SPIKE models for fairways and sports fields



#### TERRA SPIKE XP6 / XP8

Working width: 160 cm / 210 cm  
 Working depth: up to 400 mm  
 Working speed: max. 1,5 km/h  
 For tractors from 30 HP / 40 HP



#### TERRA SPIKE XF-6 / XF-8

Working width: 160 cm / 210 cm  
 Working depth: up to 220 mm  
 Working speed: max. 3,8 km/h  
 For tractors from 40 HP / 50 HP



#### TERRA SPIKE XD-6 / XD-8

Working width: 160 cm / 210 cm  
 Working depth: up to 275 mm  
 Working speed: max. 3,2 km/h  
 For tractors from 40 HP / 50 HP

### CORE RECYCLER



#### Core Recycler WB

Working width: 120 cm  
 Type: Walk-behind with combustion engine



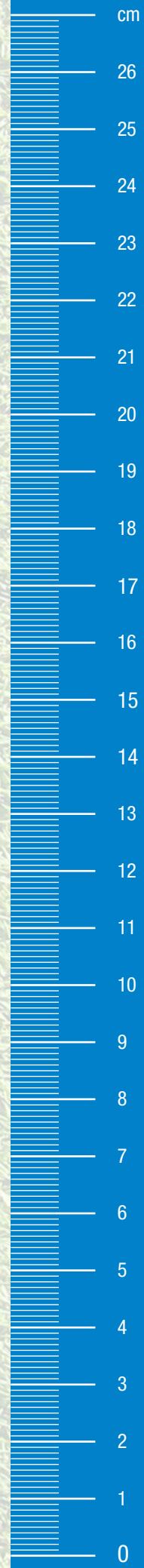
#### Core Recycler TB

Working width: 120 cm  
 Type: Trailed with combustion engine or plug-in PTO pump

#### CORE RECYCLER

Unique machine for collecting and processing cores.

- Recycles up to 80 % of the valuable soil substrate.
- Saves up to 40 % top-dress material.
- Minimises the use of herbicides.



Ø in mm

- 5
- 7
- 8
- 10
- 12
- 14
- 16
- 19
- 20
- 22
- 25
- 32



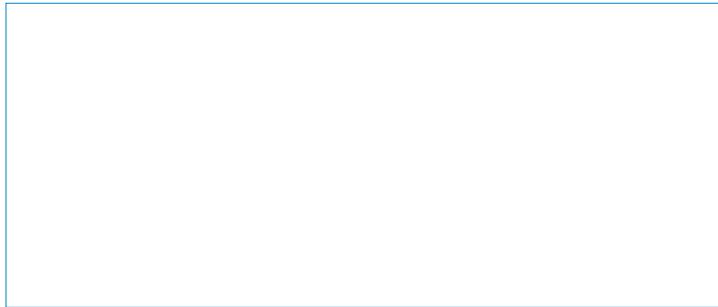
**TIP!**



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