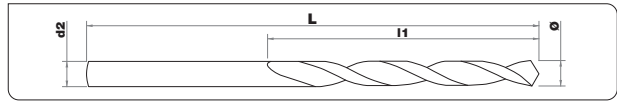
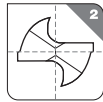


**PHOENIX | FORET HSSE5 TAILLÉ
MEULÉ CYLINDRIQUE EXTRA LONG.
TYPE S**



**PHOENIX | CILINDRISCH | GESLE-
PEN HSSE5 BOOR KORT. TYPE S**

**PHOENIX | SPIRALBOHRER HSSE5 |
EXTRA-LANGE SERIE | TYP S**

Conçu pour perçages polyvalents et trous profonds. Haute performance.

Polyvalente boorwerkzaamheden en diepe gaten. Hoog rendement.

Geeignet zum Bohren von tiefen Löchern. Hohe Leistungsfähigkeit.



Aciers non alliés/faiblement alliés
<950N/mm²
Staal voor therm behandeling
<950N/mm²
Vergütungsstähle <950N/mm²



Aciers inoxydables
Roestvrij staal
Rostfreie Stähle

8140671	EAN	Ø	d2	L	I1	QTY	PCB
81406710200	3221910752965	2	2	125	93	1	1
81406710210	3221910752972	2.1	2.1	125	93	1	1
81406710220	3221910752989	2.2	2.2	125	93	1	1
81406710230	3221910752996	2.3	2.3	125	93	1	1
81406710240	3221910753009	2.4	2.4	125	93	1	1
81406710250	3221910753016	2.5	2.5	125	93	1	1
81406710260	3221910753023	2.6	2.6	125	93	1	1
81406710270	3221910753030	2.7	2.7	125	93	1	1
81406710280	3221910753047	2.8	2.8	125	93	1	1
81406710290	3221910753054	2.9	2.9	125	93	1	1
81406710300	3221910753061	3	3	125	93	1	1



8140681	EAN	Ø	d2	L	I1	QTY	PCB
81406810200	3221910753078	2	2	160	120	1	1
81406810210	3221910753085	2.1	2.1	160	120	1	1
81406810220	3221910753092	2.2	2.2	160	120	1	1
81406810230	3221910753108	2.3	2.3	160	120	1	1
81406810240	3221910753115	2.4	2.4	160	120	1	1
81406810250	3221910753122	2.5	2.5	160	120	1	1
81406810260	3221910753139	2.6	2.6	160	120	1	1
81406810270	3221910753146	2.7	2.7	160	120	1	1
81406810280	3221910753153	2.8	2.8	160	120	1	1
81406810290	3221910753160	2.9	2.9	160	120	1	1
81406810300	3221910753177	3	3	160	120	1	1
81406810310	3221910753184	3.1	3.1	160	120	1	1
81406810320	3221910753191	3.2	3.2	160	120	1	1
81406810330	3221910753207	3.3	3.3	160	120	1	1
81406810340	3221910753214	3.4	3.4	160	120	1	1
81406810350	3221910753221	3.5	3.5	160	120	1	1
81406810360	3221910753238	3.6	3.6	160	120	1	1
81406810370	3221910753245	3.7	3.7	160	120	1	1
81406810380	3221910753252	3.8	3.8	160	120	1	1
81406810390	3221910753269	3.9	3.9	160	120	1	1
81406810400	3221910753276	4	4	160	120	1	1
81406810410	3221910753283	4.1	4.1	160	120	1	1
81406810420	3221910753290	4.2	4.2	160	120	1	1
81406810430	3221910753306	4.3	4.3	160	120	1	1
81406810440	3221910753313	4.4	4.4	160	120	1	1
81406810450	3221910753320	4.5	4.5	160	120	1	1
81406810460	3221910753337	4.6	4.6	160	120	1	1
81406810470	3221910753344	4.7	4.7	160	120	1	1
81406810480	3221910753351	4.8	4.8	160	120	1	1
81406810490	3221910753368	4.9	4.9	160	120	1	1
81406810500	3221910753375	5	5	160	120	1	1
81406810510	3221910753382	5.1	5.1	160	120	1	1
81406810520	3221910753399	5.2	5.2	160	120	1	1
81406810530	3221910753405	5.3	5.3	160	120	1	1
81406810540	3221910753412	5.4	5.4	160	120	1	1
81406810550	3221910753429	5.5	5.5	160	120	1	1
81406810560	3221910753436	5.6	5.6	160	120	1	1
81406810570	3221910753443	5.7	5.7	160	120	1	1
81406810580	3221910753450	5.8	5.8	160	120	1	1
81406810590	3221910753467	5.9	5.9	160	120	1	1
81406810600	3221910753474	6	6	160	120	1	1





#01

8140691	EAN	Ø	d2	L	I1	QTY PCB
81406910300	3221910753481	3	3	200	150	1 1
81406910310	3221910753498	3.1	3.1	200	150	1 1
81406910320	3221910753504	3.2	3.2	200	150	1 1
81406910330	3221910753511	3.3	3.3	200	150	1 1
81406910340	3221910753528	3.4	3.4	200	150	1 1
81406910350	3221910753535	3.5	3.5	200	150	1 1
81406910360	3221910753542	3.6	3.6	200	150	1 1
81406910370	3221910753559	3.7	3.7	200	150	1 1
81406910380	3221910753566	3.8	3.8	200	150	1 1
81406910390	3221910753573	3.9	3.9	200	150	1 1
81406910400	3221910753580	4	4	200	150	1 1
81406910410	3221910753597	4.1	4.1	200	150	1 1
81406910420	3221910753603	4.2	4.2	200	150	1 1
81406910430	3221910753610	4.3	4.3	200	150	1 1
81406910440	3221910753627	4.4	4.4	200	150	1 1
81406910450	3221910753634	4.5	4.5	200	150	1 1
81406910460	3221910753641	4.6	4.6	200	150	1 1
81406910470	3221910753658	4.7	4.7	200	150	1 1
81406910480	3221910753665	4.8	4.8	200	150	1 1
81406910490	3221910753672	4.9	4.9	200	150	1 1
81406910500	3221910753689	5	5	200	150	1 1
81406910510	3221910753696	5.1	5.1	200	150	1 1
81406910520	3221910753702	5.2	5.2	200	150	1 1
81406910530	3221910753719	5.3	5.3	200	150	1 1
81406910540	3221910753726	5.4	5.4	200	150	1 1
81406910550	3221910753733	5.5	5.5	200	150	1 1
81406910560	3221910753740	5.6	5.6	200	150	1 1
81406910570	3221910753757	5.7	5.7	200	150	1 1
81406910580	3221910753764	5.8	5.8	200	150	1 1
81406910590	3221910753771	5.9	5.9	200	150	1 1
81406910600	3221910753788	6	6	200	150	1 1
81406910610	3221910753795	6.1	6.1	200	150	1 1
81406910620	3221910753801	6.2	6.2	200	150	1 1
81406910630	3221910753818	6.3	6.3	200	150	1 1
81406910640	3221910753825	6.4	6.4	200	150	1 1
81406910650	3221910753832	6.5	6.5	200	150	1 1
81406910660	3221910753849	6.6	6.6	200	150	1 1
81406910670	3221910753856	6.7	6.7	200	150	1 1
81406910680	3221910753863	6.8	6.8	200	150	1 1
81406910690	3221910753870	6.9	6.9	200	150	1 1
81406910700	3221910753887	7	7	200	150	1 1
81406910710	3221910753894	7.1	7.1	200	150	1 1
81406910720	3221910753900	7.2	7.2	200	150	1 1
81406910730	3221910753917	7.3	7.3	200	150	1 1
81406910740	3221910753924	7.4	7.4	200	150	1 1
81406910750	3221910753931	7.5	7.5	200	150	1 1
81406910800	3221910753948	8	8	200	150	1 1
81406910850	3221910753955	8.5	8.5	200	150	1 1
81406910900	3221910753962	9	9	200	150	1 1
81406910950	3221910753979	9.5	9.5	200	150	1 1
81406911000	3221910753986	10	10	200	150	1 1



8140701	EAN	Ø	d2	L	I1	QTY PCB
81407010300	3221910754013	3	3	250	187	1 1
81407010310	3221910754020	3.1	3.1	250	187	1 1
81407010320	3221910754037	3.2	3.2	250	187	1 1
81407010330	3221910754044	3.3	3.3	250	187	1 1
81407010340	3221910754051	3.4	3.4	250	187	1 1
81407010350	3221910754068	3.5	3.5	250	187	1 1
81407010360	3221910754075	3.6	3.6	250	187	1 1
81407010370	3221910754082	3.7	3.7	250	187	1 1
81407010380	3221910754099	3.8	3.8	250	187	1 1
81407010390	3221910754105	3.9	3.9	250	187	1 1
81407010400	3221910754112	4	4	250	187	1 1
81407010410	3221910754129	4.1	4.1	250	187	1 1
81407010420	3221910754136	4.2	4.2	250	187	1 1
81407010430	3221910754143	4.3	4.3	250	187	1 1
81407010440	3221910754150	4.4	4.4	250	187	1 1
81407010450	3221910754167	4.5	4.5	250	187	1 1
81407010460	3221910754174	4.6	4.6	250	187	1 1
81407010470	3221910754181	4.7	4.7	250	187	1 1
81407010480	3221910754198	4.8	4.8	250	187	1 1
81407010490	3221910754204	4.9	4.9	250	187	1 1
81407010500	3221910754211	5	5	250	187	1 1
81407010510	3221910754228	5.1	5.1	250	187	1 1
81407010520	3221910754235	5.2	5.2	250	187	1 1
81407010530	3221910754242	5.3	5.3	250	187	1 1
81407010540	3221910754259	5.4	5.4	250	187	1 1
81407010550	3221910754266	5.5	5.5	250	187	1 1
81407010560	3221910754273	5.6	5.6	250	187	1 1
81407010570	3221910754280	5.7	5.7	250	187	1 1



8140701	EAN	Ø	d2	L	I1	QTY PCB
81407010580	3221910754297	5.8	5.8	250	187	1 1
81407010590	3221910754303	5.9	5.9	250	187	1 1
81407010600	3221910754310	6	6	250	187	1 1
81407010610	3221910754327	6.1	6.1	250	187	1 1
81407010620	3221910754334	6.2	6.2	250	187	1 1
81407010630	3221910754341	6.3	6.3	250	187	1 1
81407010640	3221910754358	6.4	6.4	250	187	1 1
81407010650	3221910754365	6.5	6.5	250	187	1 1
81407010660	3221910754372	6.6	6.6	250	187	1 1
81407010670	3221910754389	6.7	6.7	250	187	1 1
81407010680	3221910754396	6.8	6.8	250	187	1 1
81407010690	3221910754402	6.9	6.9	250	187	1 1
81407010700	3221910754419	7	7	250	187	1 1
81407010710	3221910754426	7.1	7.1	250	187	1 1
81407010720	3221910754433	7.2	7.2	250	187	1 1
81407010730	3221910754440	7.3	7.3	250	187	1 1
81407010740	3221910754457	7.4	7.4	250	187	1 1
81407010750	3221910754464	7.5	7.5	250	187	1 1
81407010800	3221910754471	8	8	250	187	1 1
81407010850	3221910754488	8.5	8.5	250	187	1 1
81407010900	3221910754495	9	9	250	187	1 1
81407010950	3221910754501	9.5	9.5	250	187	1 1
81407011000	3221910754518	10	10	250	187	1 1
81407011050	3221910754525	10.5	10.5	250	187	1 1
81407011100	3221910754532	11	11	250	187	1 1
81407011150	3221910754549	11.5	11.5	250	187	1 1
81407011200	3221910754556	12	12	250	187	1 1
81407011250	3221910754563	12.5	12.5	250	187	1 1
81407011300	3221910754570	13	13	250	187	1 1

8140711	EAN	Ø	d2	L	I1	QTY PCB
81407110400	3221910754587	4	4	315	235	1 1
81407110410	3221910754594	4.1	4.1	315	235	1 1
81407110420	3221910754600	4.2	4.2	315	235	1 1
81407110430	3221910754617	4.3	4.3	315	235	1 1
81407110440	3221910754624	4.4	4.4	315	235	1 1
81407110450	3221910754631	4.5	4.5	315	235	1 1
81407110460	3221910754648	4.6	4.6	315	235	1 1
81407110470	3221910754655	4.7	4.7	315	235	1 1
81407110480	3221910754662	4.8	4.8	315	235	1 1
81407110490	3221910754679	4.9	4.9	315	235	1 1
81407110500	3221910754686	5	5	315	235	1 1
81407110510	3221910754693	5.1	5.1	315	235	1 1
81407110520	3221910754709	5.2	5.2	315	235	1 1
81407110530	3221910754716	5.3	5.3	315	235	1 1
81407110540	3221910754723	5.4	5.4	315	235	1 1
81407110550	3221910754730	5.5	5.5	315	235	1 1
81407110560	3221910754747	5.6	5.6	315	235	1 1
81407110570	3221910754754	5.7	5.7	315	235	1 1
81407110580	3221910754761	5.8	5.8	315	235	1 1
81407110590	3221910754778	5.9	5.9	315	235	1 1
81407110600	3221910754785	6	6	315	235	1 1
81407110610	3221910754792	6.1	6.1	315	235	1 1
81407110620	3221910754808	6.2	6.2	315	235	1 1
81407110630	3221910754815	6.3	6.3	315	235	1 1
81407110640	3221910754822	6.4	6.4	315	235	1 1
81407110650	3221910754839	6.5	6.5	315	235	1 1
81407110660	3221910754846	6.6	6.6	315	235	1 1
81407110670	3221910754853	6.7	6.7	315	235	1 1
81407110680	3221910754860	6.8	6.8	315	235	1 1
81407110690	3221910754877	6.9	6.9	315	235	1 1
81407110700	3221910754884	7	7	315	235	1 1
81407110710	3221910754891	7.1	7.1	315	235	1 1
81407110720	3221910754907	7.2	7.2	315	235	1 1
81407110730	3221910754914	7.3	7.3	315	235	1 1
81407110740	3221910754921	7.4	7.4	315	235	1 1
81407110750	3221910754938	7.5	7.5	315	235	1 1
81407110800	3221910754945	8	8	315	235	1 1
81407110850	3221910754952	8.5	8.5	315	235	1 1
81407110900	3221910754969	9	9	315	235	1 1
81407110950	3221910754976	9.5	9.5	315	235	1 1
81407111000	3221910754983	10	10	315	235	1 1
81407111050	3221910754990	10.5	10.5	315	235	1 1
81407111100	3221910755003	11	11	315	235	1 1
81407111150	3221910755010	11.5	11.5	315	235	1 1
81407111200	3221910755027	12	12	315	235	1 1
81407111250	3221910755034	12.5	12.5	315	235	1 1
81407111300	3221910755041	13	13	315	235	1 1



8140721	EAN	Ø	d2	L	I1	QTY PCB
81407210500	3221910755058	5	5	400	300	1 1
81407210510	3221910755065	5.1	5.1	400	300	1 1
81407210520	3221910755072	5.2	5.2	400	300	1 1
81407210530	3221910755089	5.3	5.3	400	300	1 1
81407210540	3221910755096	5.4	5.4	400	300	1 1
81407210550	3221910755102	5.5	5.5	400	300	1 1
81407210560	3221910755119	5.6	5.6	400	300	1 1
81407210570	3221910755126	5.7	5.7	400	300	1 1
81407210580	3221910755133	5.8	5.8	400	300	1 1
81407210590	3221910755140	5.9	5.9	400	300	1 1
81407210600	3221910755157	6	6	400	300	1 1
81407210610	3221910755164	6.1	6.1	400	300	1 1
81407210620	3221910755171	6.2	6.2	400	300	1 1
81407210630	3221910755188	6.3	6.3	400	300	1 1
81407210640	3221910755195	6.4	6.4	400	300	1 1
81407210650	3221910755201	6.5	6.5	400	300	1 1
81407210660	3221910755218	6.6	6.6	400	300	1 1
81407210670	3221910755225	6.7	6.7	400	300	1 1
81407210680	3221910755232	6.8	6.8	400	300	1 1
81407210690	3221910755249	6.9	6.9	400	300	1 1
81407210700	3221910755256	7	7	400	300	1 1
81407210710	3221910755263	7.1	7	400	300	1 1
81407210720	3221910755270	7.2	7.2	400	300	1 1
81407210730	3221910755287	7.3	7.3	400	300	1 1
81407210740	3221910755294	7.4	7.4	400	300	1 1
81407210750	3221910755300	7.5	7.5	400	300	1 1
81407210800	3221910755317	8	8	400	300	1 1
81407210850	3221910755324	8.5	8.5	400	300	1 1
81407210900	3221910755331	9	9	400	300	1 1
81407210950	3221910755348	9.5	9.5	400	300	1 1
81407211000	3221910755355	10	10	400	300	1 1
81407211050	3221910755362	10.5	10.5	400	300	1 1
81407211100	3221910755379	11	11	400	300	1 1
81407211150	3221910755386	11.5	11.5	400	300	1 1
81407211200	3221910755393	12	12	400	300	1 1
81407211250	3221910755409	12.5	12.5	400	300	1 1
81407211300	3221910755416	13	13	400	300	1 1



8141821	EAN	Ø	d2	L	I1	QTY PCB
81418210500	3221910763879	5	5	500	450	1 1
81418210600	3221910763886	6	6	500	450	1 1
81418210700	3221910763893	7	7	500	450	1 1
81418210800	3221910763909	8	8	500	450	1 1
81418210900	3221910763916	9	9	500	450	1 1
81418211000	3221910763923	10	10	500	450	1 1
81418211100	3221910763930	11	11	500	450	1 1
81418211200	3221910763947	12	12	500	450	1 1
81418211300	3221910763954	13	13	500	450	1 1

