



### Straight Shank Stub Drills

A robust drill suited to portable drill application.



### Forets extra courts à queue droite

Un foret robuste adapté aux applications de perçage portatives.



### Bohrer mit Zylinderschaft, extra kurz

Ein robuster, für tragbare Bohrgeräte geeigneter Bohrer.



### Brocas cortas de mango recto

Una broca resistente adaptada a las aplicaciones de taladrado móviles.

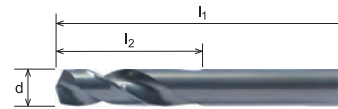


### Сверла с цилиндрическим хвостовиком короткой серии

Прочное сверло для применения в портативных дрелях.



OSG GROUP COMPANY



Code
<b>140</b>

### Properties

**Standard Point**  
Pointe Standard  
Standardspitze  
Punta estándar  
Стандартная вершина  
sizes below 3.0mm

**Split Point**  
Pointe en croix  
Kreuzanschliff  
Punta afilada en cruz  
Вершина Split Point  
3.0mm and above

mm	DIN 1897	HSS
3xD	TYPE N	135°
h8	30°	BLUE FINISH

### Cutting Data

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P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d	l <sub>2</sub>	l <sub>1</sub>	Code	Qty	d	l <sub>2</sub>	l <sub>1</sub>	Code	Qty																							
1	6	26	1400100	10	4.8	26	62	1400480	10																							
1.1	7	28	1400110	10	4.9	26	62	1400490	10																							
1.2	8	30	1400120	10	5	26	62	1400500	10																							
1.3	8	30	1400130	10	5.1	26	62	1400510	10																							
1.4	9	32	1400140	10	5.2	26	62	1400520	10																							
1.5	9	32	1400150	10	5.3	26	62	1400530	10																							
1.6	10	34	1400160	10	5.4	28	66	1400540	10																							
1.7	10	34	1400170	10	5.5	28	66	1400550	10																							
1.8	11	36	1400180	10	5.6	28	66	1400560	10																							
2	12	38	1400200	10	5.7	28	66	1400570	10																							
2.1	12	38	1400210	10	5.8	28	66	1400580	10																							
2.2	13	40	1400220	10	6	28	66	1400600	10																							
2.25	13	40	1400225	10	6.1	31	70	1400610	10																							
2.3	13	40	1400230	10	6.5	31	70	1400650	10																							
2.4	14	43	1400240	10	6.6	31	70	1400660	10																							
2.5	14	43	1400250	10	6.8	34	74	1400680	10																							
2.6	14	43	1400260	10	6.9	34	74	1400690	10																							
2.65	14	43	1400265	10	7	34	74	1400700	10																							
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2.8	16	46	1400280	10	7.4	34	74	1400740	10																							
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3.7	20	52	1400370	10	9.5	40	84	1400950	10																							
3.8	22	55	1400380	10	9.8	43	89	1400980	5																							
3.9	22	55	1400390	10	10	43	89	1401000	5																							
4	22	55	1400400	10	10.2	43	89	1401020	5																							
4.1	22	55	1400410	10	10.5	43	89	1401050	5																							
4.2	22	55	1400420	10	11	47	95	1401100	5																							
4.3	24	58	1400430	10	12	51	102	1401200	5																							
4.4	24	58	1400440	10	12.5	51	102	1401250	5																							
4.5	24	58	1400450	10	12.6	51	102	1401260	5																							
4.6	24	58	1400460	10	13	51	102	1401300	5																							
4.7	24	58	1400470	10																												

