

# HSS-G

135° design on the top, best self-centring function



**HSS-G:** ground

**Grinding**

- BOSCH Standard HSS-G
- BOSCH twist drill bits groove, be grinded by innovative technics
- No infection to metallic inside construction
- More excellent cutting performance
- Longer life
- More concentric



**Manufacture characteristic**

**smooth surface**

True color

More valuable than rolling

Higher quality.

**Technics**

Produced in the term of German Technics Standard DIN 338/1414

Bosch standard quality



**Self-centring**

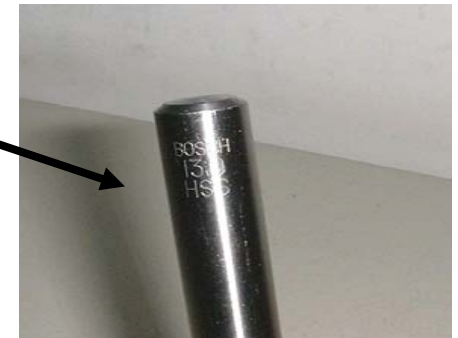
135° double on the top, self-centring function, more stable in drills

**High Quality Performance**

It's produced by high-speed steel M2 with high quality, could deal with all the alloy and non-alloy material which bending strength is lower than 900N/mm<sup>2</sup>, for example, cast steel, cast iron, aluminium and forcible plastic.

**Symbol**

BOSCH Symbol, High Quality.



# HSS-G Drill Bits



*Product's picture/data may be variable*

## Application

Drilling in alloyed and non-alloyed steel up to tensile strength of 900N/m<sup>2</sup>, cast steel, cast iron, sintered iron, die cast iron, non-iron-metals, aluminum, hard plastic.

## Main features

Self centering, the drill bit has a particular tough core thickness and distinct hardness within its area of application, thus ensuring long life.

## Spec table

Dia. (mm)	Length (mm)	Total length (mm)	Quantity	Order No.
1.0	12	34	10	2 608 595 049
1.1	14	36	10	2 608 585 467
1.2	16	38	10	2 608 585 468
1.3	16	38	10	2 608 585 469
1.4	18	40	10	2 608 585 470
1.5	18	40	10	2 608 595 050
1.6	20	43	10	2 608 585 471
1.7	20	43	10	2 608 585 472
1.8	22	46	10	2 608 585 473
1.9	22	46	10	2 608 585 474
2.0	24	49	10	2 608 595 051
2.1	24	49	10	2 608 585 475
2.2	27	53	10	2 608 595 052
2.3	27	53	10	2 608 585 476
2.4	30	57	10	2 608 555 477
2.5	30	57	10	2 608 595 053
2.6	30	57	10	2 608 585 478
2.7	33	61	10	2 608 585 479
2.8	33	61	10	2 608 595 054
2.9	33	61	10	2 608 585 480
3.0	33	61	10	2 608 595 055
3.1	36	65	10	2 608 585 481
3.2	38	65	10	2 608 595 056
3.3	39	65	10	2 608 595 057
3.4	39	70	10	2 608 585 482
3.5	39	70	10	2 608 595 058
3.6	43	70	10	2 608 595 332

3.7	39	70	10	2 608 585 483
3.8	43	75	10	2 608 585 484
3.9	43	75	10	2 608 585 485
4.0	46	75	10	2 608 595 059
4.1	43	75	10	2 608 585 486
4.2	43	75	10	2 608 595 060
4.3	47	80	10	2 608 585 487
4.4	47	80	10	2 608 595 333
4.5	52	80	10	2 608 595 061
4.6	47	80	10	2 608 585 488
4.7	47	80	10	2 608 585 489
4.8	52	86	10	2 608 595 334
4.9	52	86	10	2 608 585 490
5.0	52	86	10	2 608 595 062
5.1	52	86	10	2 608 585 491
5.2	57	86	10	2 608 595 063
5.3	52	86	10	2 608 585 492
5.4	57	93	10	2 608 585 493
5.5	57	93	10	2 608 595 064
5.6	57	93	10	2 608 585 494
5.7	57	93	10	2 608 585 495
5.8	57	93	10	2 608 595 065
5.9	57	93	10	2 608 585 496
6.0	63	93	10	2 608 595 066
6.1	63	101	10	2 608 585 497
6.2	63	101	10	2 608 595 067
6.3	63	101	10	2 608 585 498
6.4	63	101	10	2 608 595 335
6.5	69	101	10	2 608 595 068
6.6	63	101	10	2 608 585 499
6.7	63	101	10	2 608 595 336
6.8	69	109	10	2 608 595 069
6.9	69	109	10	2 608 585 500
7.0	69	109	10	2 608 595 070
7.1	69	109	10	2 608 585 501
7.2	69	109	10	2 608 595 337
7.3	69	109	10	2 608 585 502
7.4	69	109	10	2 608 585 503
7.5	69	109	10	2 608 595 071
7.6	75	117	10	2 608 585 504
7.7	75	117	10	2 608 585 505
7.8	75	117	10	2 608 585 506
7.9	75	117	10	2 608 585 507
8.0	75	117	5	2 608 595 072
8.1	75	117	5	2 608 585 508
8.2	75	117	5	2 608 585 509
8.3	75	117	5	2 608 585 510
8.4	75	117	5	2 608 585 511
8.5	75	117	5	2 608 595 073
8.6	81	125	5	2 608 585 512
8.7	81	125	5	2 608 585 513

8.8	81	125	5	2 608 595 074
8.9	81	125	5	2 608 585 514
9.0	81	125	5	2 608 595 075
9.1	81	125	5	2 608 585 515
9.2	81	125	5	2 608 585 516
9.3	81	125	5	2 608 585 517
9.4	81	125	5	2 608 585 518
9.5	81	125	5	2 608 595 076
9.6	87	133	5	2 608 585 519
9.7	87	133	5	2 608 585 520
9.8	87	133	5	2 608 595 338
9.9	87	133	5	2 608 585 521
10.0	87	133	5	2 608 595 077
10.1	87	133	5	2 608 585 522
10.2	87	133	5	2 608 585 523
10.3	87	133	5	2 608 585 524
10.4	87	133	5	2 608 585 525
10.5	87	133	5	2 608 595 078
10.6	87	133	5	2 608 585 526
10.7	94	142	5	2 608 585 527
10.8	94	142	5	2 608 585 528
10.9	94	142	5	2 608 585 529
11.0	94	142	5	2 608 595 079
11.1	94	142	5	2 608 585 530
11.2	94	142	5	2 608 585 531
11.3	94	142	5	2 608 585 532
11.4	94	142	5	2 608 585 533
11.5	94	142	5	2 608 595 080
11.6	94	142	5	2 608 585 534
11.7	94	142	5	2 608 585 535
11.8	94	142	5	2 608 585 536
11.9	94	142	5	2 608 585 537
12.0	101	151	5	2 608 595 081
12.1	101	151	5	2 608 585 538
12.2	101	151	5	2 608 585 539
12.3	101	151	5	2 608 585 540
12.4	101	151	5	2 608 585 541
12.5	101	151	5	2 608 595 082
12.6	101	151	5	2 608 585 542
12.7	101	151	5	2 608 585 543
12.8	101	151	5	2 608 585 544
12.9	101	151	5	2 608 585 545
13.0	101	151	5	2 608 595 083
14.0	108	160	4	2 608 585 593
15.0	114	169	4	2 608 585 594
16.0	120	178	4	2 608 585 595
2/3/4/5/6			5	2 607 019 114
1/2/3/4/5/ 6/7/8/9/10			10	2 607 019 115
1/1.5/2/2.5/3/ 3.5/4/4.5/5/5.5/ 6/6.5/7/7.5/8/ 8.5/9/9.5/10			19	2 607 019 116