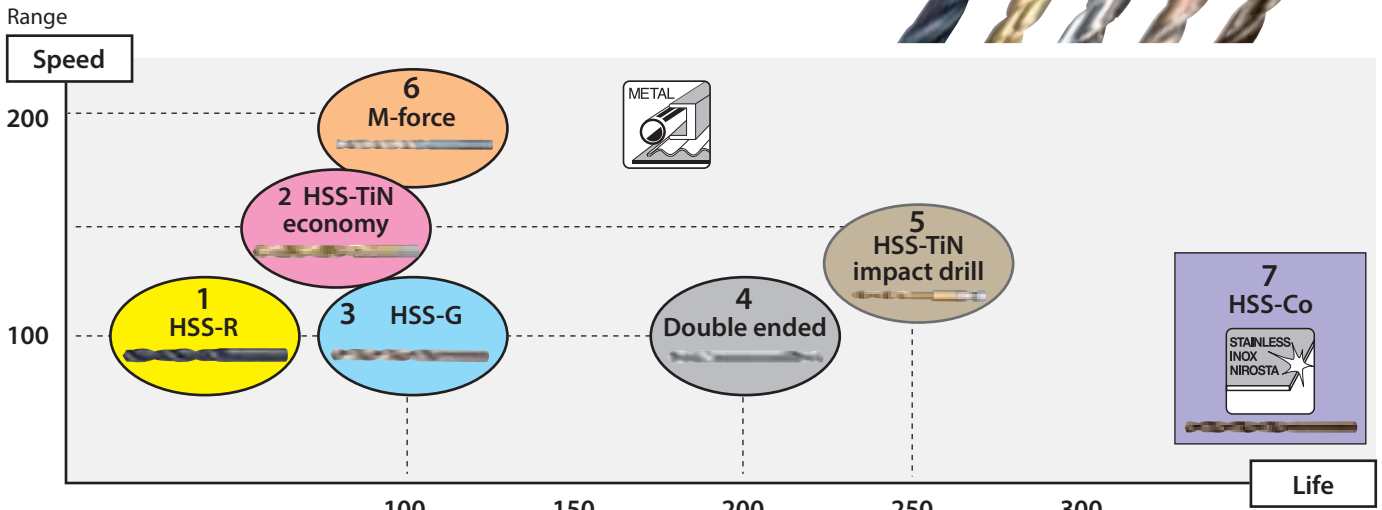
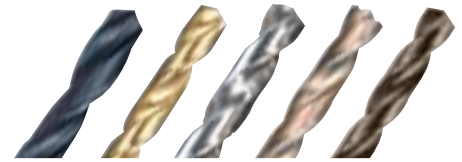


Accessories



No.	1	2	3	4	5	6	7
Range	★	★★	★★★	★★★★	★★★★★	★★★★★	Specialized
Series							
Description	HSS-R	HSS-TiN economy	HSS-G	Double ended	HSS-TiN impact drill	M-force	HSS-Co5%
Made of							
* Process of manufacturing	Roll forged	Ground					
** Tip geometry	Chisel edge 118°	Split point 135°	Chisel edge 118°	Split point 135°		M-shape	Split point 135°
Surface	Black oxide finish Rust resistant	TiN coating Long life	Bright finish		TiN coating Long life	Amber finish Rust resistant	
Shank	Straight (Cylindrical)				1/4"Hex	Straight (Three flat) Better grip than Cylindrical shank	Straight (Cylindrical)

AA : Recommended A : Acceptable

No.	1	2	3	4	5	6	7
Material	Wood	A	A	A	A	A	
	Plastic	AA	AA	AA	AA	AA	
	Non-ferrous metal***		AA	AA	AA	AA	A
	Sheet steel	A	AA	AA	AA	AA	AA
	Cast iron	AA	AA	AA	AA	AA	AA
	Alloy steel		AA	AA	AA	AA	AA
	Stainless steel		A	A	A	A	A

* Roll forged: Made by die-casted rolling machine. It is economical price.
Ground: Drill bits ground from the block with excellent surface quality.

** 135°split point: Ensure no walking and start fast, on contact.
M-shape: Designed to focus on drilling smoothly and speedily.

*** Non-ferrous metal (Such as Copper, Nickel and Zinc)

HSS-R metal drill bit



Diameter mm	Length mm	Working Length mm	1pc.	2pcs.	5pcs.	10pcs
			Part No.	Part No.	Part No.	Part No.
1.0	34	12		D-38283		D-38532
1.5	40	18		D-38299		D-38548
2	49	24		D-38308		D-38554
2.5	57	30		D-38314		D-38560
2.6	57	30		D-38320		
2.9	61	33		D-46931		D-46872
3.0	61	33		D-38336		D-38576
3.2	65	36		D-38342		D-38582
3.3	65	36		D-46713		D-46698
3.5	70	39		D-38358		D-38598
4.0	75	43		D-38364		D-38607
4.2	75	43	D-38370			D-38613
4.5	80	47	D-38386			D-38629
4.8	86	52	D-38392			D-38635
5	86	52	D-38401			D-38641
5.2	86	52	D-46729			D-46707
5.3	86	52	D-46947			D-46888
5.5	93	57	D-38417			D-38657
6	93	57	D-38423			D-38663
6.5	101	63	D-38439			D-38679
6.8	109	69	D-46953			D-46894
7	109	69	D-38445			D-38685
7.5	109	69	D-38451			D-38691
8	117	75	D-38467			D-38700
8.5	117	75	D-38473			D-38716
8.8	125	81	D-46969			D-46903
9	125	81	D-38489			D-38722
9.5	125	81				D-38738
10	133	87	D-38495			D-38744
10.3	133	87	D-46975		D-46919	
10.5	133	87			D-38750	
10.8	142	94	D-46981		D-46925	
11	142	94	D-38504		D-38766	
11.5	142	94			D-38772	
12	151	101	D-38510		D-38788	
12.5	151	101	D-38794			
13	151	101	D-38526		D-38803	

HSS-R metal drill bit in metal case



Diameter mm	Sales Pkg Qty	Part No.
1.5 to 6.5	13	D-54075
1 to 10	19	D-54081
1 to 13	25	D-54097

HSS-TiN metal drill bit economy



TiN coating on drill bit's surface



Diameter mm	Length mm	Working Length mm	1pc.	2pcs.	5pcs.	10pcs
			Part No.	Part No.	Part No.	Part No.
1	34	12		D-64004		D-64250
1.5	40	18		D-64010		D-64266
2	49	24		D-64026		D-64272
2.5	57	30		D-64032		D-64288
3	61	33		D-64048		D-64294
3.5	70	39		D-64054		D-64303
4	75	43		D-64060		D-64319
4.5	80	47	D-64076			D-64325
5	86	52	D-64082			D-64331
5.5	93	57	D-64098			D-64347
6	93	57	D-64107			D-64353
6.5	101	63	D-64113			D-64369
7	109	69	D-64129			D-64375
7.5	109	69	D-64135			D-64381
8	117	75	D-64141			D-64397
8.5	117	75	D-64157		D-64406	
9	125	81	D-64163		D-64412	
9.5	125	81	D-64179		D-64428	
10	133	87	D-64185		D-64434	
10.5	133	87	D-64191		D-64440	
11	142	94	D-64200		D-64456	
11.5	142	94	D-64216		D-64462	
12	151	101	D-64222		D-64478	
12.5	151	101	D-64238		D-64484	
13	151	101	D-64244		D-64490	

HSS-TiN metal drill bit economy set



Diameter mm	Sales Pkg Qty	Part No.
1.5 to 6.5	13	D-72855
2 to 8	6	D-72833
1 to 10	19	D-67527
1 to 10	10	D-72229-10
1 to 10	10	D-72849
1 to 13	6	D-72235-6

HSS-TiN metal drill bit



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Part No.
14	160	108	1	D-65741
15	169	114	1	D-65757
16	178	120	1	D-65763
17	184	125	1	D-65779
18	191	130	1	D-65785
19	198	135	1	D-65791
20	205	140	1	D-65800

HSS metal drill bit set



Diameter mm	Sales Pkg Qty	Part No.
4, 5, 6, 8, 10	5	D-30514
1 to 10	170	D-30564

HSS-TiN impact drill bit with 1/4" Hex shank

1/4 hex shank HSS-TiN drill bit designed for impact drill



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Shank	
				MZ Part No.	NZ Part No.
3	64	26	1	B-50887	B-51085
3.2	67	29	1	B-50893	B-51091
3.3	70	29	1	B-50902	B-51100
3.5	70	29	1	B-50918	B-51116
4	71	30	1	B-50924	B-51122
4.2	71	31	1	B-50930	B-51138
4.5	75	31	1	B-50946	B-51144
5	78	33	1	B-50952	B-51150
5.5	78	35	1	B-50968	B-51166
6	80	37	1	B-50974	B-51172
6.5	81	38	1	B-50980	B-51188
7	89	45	1	B-50996	B-51194
7.5	95	50	1	B-51007	B-51203
8	102	50	1	B-51013	B-51219
8.5	102	50	1	B-51029	B-51225
9	102	50	1	B-51035	B-51231
10	102	50	1	B-51041	B-51247
11	102	50	1	B-51057	B-51253
12	102	50	1	B-51063	B-51269
13	102	50	1	B-51079	B-51275
3, 4, 5, 6, 8	64, 71, 78, 80, 102	26, 30, 33, 37, 50	5	B-57308	

HSS-TiN metal drill bit with 1/4" Hex shank



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Shank MZ Part No.	Shank NZ Part No.
2.5	78	30	1	D-46517	D-46539
3.0	81	33	1	D-14928	
3.0	91	33	1		D-31114
3.2	85	36	1	D-14934	
3.2	95	36	1		D-31120
3.3	85	36	1	D-16081	
3.3	95	36	1		D-31136
4.0	95	43	1	D-14940	
4.0	105	43	1		D-31142
4.1	91	43	1	D-31158	
4.1	95	43	1		D-16483
4.2	95	43	1	D-14956	
4.2	105	43	1		D-31164
5	106	52	1	D-14962	
5	116	52	1		D-31170
5.2	102	52	1	D-46523	D-46545
6	113	57	1	D-14978	
6	123	57	1		D-31186
6.5	121	63	1	D-17778	
6.5	131	63	1		D-31192
8	117	75	1	D-15827	D-31201
10	133	87	1	D-15833	D-31217
12	151	101	1	D-15849	D-31223
13	151	101	1	D-15855	D-31239

HSS-TiN metal drill bit for SDS-PLUS Hammers

Replace commonly used hammer drill in ordinary families with this compact and handy rotary hammer



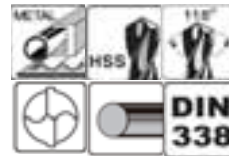
Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Part No.
3	90	33	1	B-57401
3.5	100	39	1	B-57417
4	105	43	1	B-57423
4.5	110	47	1	B-57439
5	116	52	1	B-57445
5.5	123	57	1	B-57451
6	123	57	1	B-57467
6.5	131	63	1	B-57473

HSS-G metal drill bit



Diameter mm	Length mm	Working Length mm	1pc.	5pcs.	10pcs.
			Part No.	Part No.	Part No.
1.5	40	18	D-09656		D-06236
1.75	46	22			D-06242
2	49	24	D-09662		D-06258
2.25	53	27			D-06264
2.5	57	30	D-09678		D-06270
2.75	61	33			D-06286
2.9	61	33	D-46816		D-46648
3.0	61	33	D-09684		D-06292
3.2	65	36	D-46589		D-34942
3.25	65	36			D-06301
3.3	65	36	D-46595		D-46567
3.5	70	39	D-09690		D-06317
3.75	70	39			D-06323
4.0	75	43	D-09709		D-06339
4.2	75	43	D-46604		D-17762
4.25	75	43			D-06345
4.5	80	47	D-09715		D-06351
4.75	80	47			D-06367
5	86	52	D-09721		D-06373
5.2	86	52	D-46610		D-06389
					D-34986
5.3	86	52	D-46822		D-46654
5.5	93	57	D-09737		D-06395
5.75	93	57			D-06404
6	93	57	D-09743		D-06410
6.25	101	63			D-06426
6.5	101	63	D-09759		D-06432
6.75	101	69			D-06448
6.8	109	69	D-46838		D-46779
7	109	69	D-09765		D-06454
7.25	109	69			D-06460
7.5	109	69	D-09771		D-06476
7.75	117	75			D-06482
8	117	75	D-09787		D-06498
8.25	117	75		D-06507	
8.5	117	75	D-09793	D-06513	
8.75	125	81		D-06529	
8.8	125	81	D-46844	D-46785	
9	125	81	D-09802	D-06535	
9.25	125	81		D-06541	
9.5	125	81	D-09818	D-06557	
9.75	133	87		D-06563	
10	133	87	D-09824	D-06579	
10.25	133	87		D-06585	
10.3	133	87	D-46850	D-46791	
10.5	133	87	D-09830	D-06591	
10.8	142	94	D-46866	D-46800	
11	142	94	D-09846	D-06600	
11.5	142	94	D-09852	D-06616	
12	151	101	D-09868	D-06622	
12.5	151	101	D-09874	D-06638	
13	151	101	D-09880	D-06644	

HSS-G metal drill bit set



Diameter mm	Sales Pkg Qty	Part No.
1.5 to 6.5	13	D-54019
1 to 10	19	D-54025
1 to 10	19	D-67549
1 to 13	25	D-54031
1 to 13	25	D-67555

M-Force HSS metal drill bit



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Part No.
2	49	24	1	D-29614
2.5	57	30	1	D-29620
3.0	61	33	1	D-29636
3.2	65	36	1	D-37633
3.3	65	36	1	D-46626
3.5	70	39	1	D-29642
4.0	75	43	1	D-29658
4.2	75	43	1	D-37649
4.5	80	47	1	D-29664
5	86	52	1	D-29670
5.2	86	52	1	D-37655
5.5	93	57	1	D-29686
6	93	57	1	D-29692
6.5	101	63	1	D-29701
7	109	69	1	D-29717
7.5	109	69	1	D-29723
8	117	75	1	D-29739
8.5	117	75	1	D-29745
9	125	81	1	D-29751
9.5	125	81	1	D-29767
10	133	87	1	D-29773
10.5	133	87	1	D-29789
11	142	94	1	D-29795
11.5	142	94	1	D-29804
12	151	101	1	D-29810
12.5	151	101	1	D-29826
13	151	101	1	D-29832

M-Force HSS metal drill bit set



Diameter mm	Sales Pkg Qty	Part No.
1 to 10	19	D-67583
1 to 13	25	D-67599
4, 5, 6, 8, 10	5	D-30508

HSS-Co metal drill bit (Cobalt 5%)



Diameter mm	Length mm	Working Length mm	1pc	5pc
			Part No.	Part No.
1.5	40	18	D-17289	D-16617
1.75	46	22		D-17625
2	49	24	D-17295	D-16623
2.5	57	30	D-17304	D-16639
3.0	61	33	D-17310	D-16645
3.2	65	36	D-17326	D-16651
3.3	65	36	D-46660	D-46632
3.5	70	39	D-17332	D-16667
4.0	75	43	D-17348	D-16673
4.2	75	43	D-46676	D-34958
4.5	80	47	D-17354	D-16689
5	86	52	D-17360	D-16695
5.2	86	52	D-46682	D-34992
5.5	93	57	D-17376	D-16704
6	93	57	D-17382	D-16710
6.5	101	63	D-17398	D-16726
7	109	69	D-17407	D-16732
7.5	109	69	D-17413	D-16748
8	117	75	D-17429	D-16754
8.5	117	75	D-17435	D-16760
9	125	81	D-17441	D-16776
9.5	125	81	D-17457	D-16782
10	133	87	D-17463	D-16798
10.5	133	87	D-17479	D-16807
11	142	94	D-17485	D-16813
11.5	142	94	D-17491	D-16829
12	151	101	D-17500	D-16835
12.5	151	101	D-17516	D-16841
13	151	101	D-17522	D-16857

HSS-Co metal drill bit set



Diameter mm	Sales Pkg Qty	Part No.
1 to 10	19	D-67561
1 to 13	25	D-67577

Double ended drill bit



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Part No.
2	38	7.5	10	B-26652
2.5	43	10	10	B-33772
3.0	46	10.6	10	B-26668
3.1	49	11	10	B-26674
3.2	49	11	10	B-26680
3.3	49	11	10	B-26696
3.5	52	13	10	B-26705
3.8	55	14	10	B-26711
4.0	55	14	10	B-26727
4.1	55	14	10	B-26733
4.2	55	14	10	B-26749
4.3	55	14	10	B-26755
4.5	58	16	10	B-26761
4.8	62	17	10	B-26777
4.9	62	17	10	B-26783
5	62	17	10	B-26799
5.1	62	17	10	B-26808
5.2	62	17	10	B-26814
5.5	66	19	10	B-26820
6	66	19	10	B-26836
6.5	70	21	10	B-33788
8	79	25	10	B-26842
10	89	25	10	B-26858

Rivet drill bit with 1/4" Hex shank



Diameter mm	Length mm	Working Length mm	Sales Pkg Qty	Shank MZ Part No.
3.3	50	20	10	B-56437

