



## CUTTING TOOLS

### NEW PRICE LIST

With Effective From : 15-12-2025



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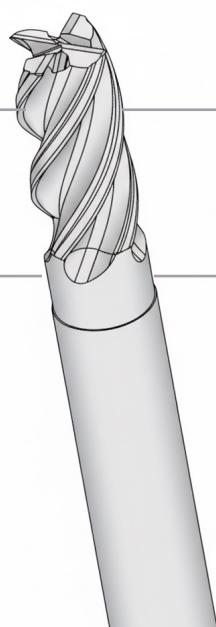
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# CUTTING TOOLS



## SOLID CARBIDE DRILL HRC55 (2 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
0.5	12	0.5	34	430
0.6	12	0.6	34	430
0.7	12	0.7	34	430
0.8	12	0.8	34	430
0.9	12	0.9	34	430
1	20	1	40	430
1	12	1	49	430
1.1	12	1.1	49	430
1.2	12	1.2	49	430
1.3	20	1.3	40	430
1.3	12	1.3	49	430
1.4	20	1.4	40	430
1.4	12	1.4	49	430
1.5	18	1.5	40	430
1.5	20	1.5	40	450
1.6	18	1.6	40	430
1.6	20	1.6	40	450
1.7	18	1.7	40	430
1.8	18	1.8	40	430
1.8	20	1.8	40	450
1.9	18	1.9	40	430
2	20	2	40	430
2	24	2	49	450
2.1	30	2.1	57	475
2.2	30	2.2	57	475
2.3	25	2.3	50	450
2.3	30	2.3	57	475
2.4	30	2.4	57	475
2.5	25	2.5	50	450
2.5	30	2.5	57	475
2.6	35	2.6	65	520
2.7	25	2.7	50	450
2.7	35	2.7	65	520
2.8	25	2.8	50	450
2.8	35	2.8	65	520
2.9	35	2.9	65	520
3	25	3	50	495
3	35	3	65	520

CONT...



HRC55 (2F)  
SOLID CARBIDE DRILL

## SOLID CARBIDE DRILL

### HRC55 (2 FLUTE)



**HRC55 (2F)  
SOLID CARBIDE DRILL**

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
3.1	35	3.1	65	760
3.2	25	3.2	50	725
3.2	35	3.2	65	760
3.3	35	3.3	65	760
3.3	40	3.3	75	880
3.3	50	3.3	100	970
3.4	35	3.4	65	760
3.5	25	3.5	50	725
3.5	35	3.5	65	760
3.6	25	3.6	50	725
3.6	35	3.6	65	760
3.7	35	3.7	65	760
3.8	25	3.8	50	725
3.8	35	3.8	65	760
3.9	35	3.9	65	760
4	25	4	50	725
4	35	4	65	760
4.1	40	4.1	75	1260
4.2	40	4.2	75	1260
4.3	40	4.3	75	1260
4.3	50	4.3	100	1485
4.4	40	4.4	75	1260
4.4	50	4.4	100	1485
4.5	40	4.5	75	1260
4.5	50	4.5	100	1485
4.6	40	4.6	75	1260
4.6	50	4.6	100	1485
4.7	40	4.7	75	1260
4.8	40	4.8	75	1260
4.9	40	4.9	75	1260
5	40	5	75	1260
5	50	5	100	1485
5.1	40	5.1	75	1700
5.1	50	5.1	100	1970
5.2	40	5.2	75	1700
5.2	50	5.2	100	1970
5.3	40	5.3	75	1700
5.4	40	5.4	75	1700

CONT...

# CUTTING TOOLS



## SOLID CARBIDE DRILL HRC55 (2 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
5.5	40	5.5	75	1700
5.5	50	5.5	100	1970
5.6	40	5.6	75	1700
5.6	50	5.6	100	1970
5.7	40	5.7	75	1700
5.8	40	5.8	75	1700
5.8	50	5.8	100	1970
5.9	40	5.9	75	1700
6	40	6	75	1700
6	50	6	100	1970
6.1	60	6.1	100	2870
6.2	50	6.2	100	2800
6.2	60	6.2	100	2870
6.3	50	6.3	100	2800
6.3	60	6.3	100	2870
6.4	60	6.4	100	2870
6.5	60	6.5	100	2870
6.6	60	6.6	100	2870
6.7	60	6.7	100	2870
6.8	50	6.8	100	2800
6.8	60	6.8	100	2870
6.9	50	6.9	100	2800
6.9	60	6.9	100	2870
7	50	7	100	2800
7	60	7	100	2870
7.1	50	7.1	100	3500
7.1	60	7.1	100	3600
7.2	50	7.2	100	3500
7.2	60	7.2	100	3600
7.3	50	7.3	100	3500
7.3	60	7.3	100	3600
7.4	60	7.4	100	3600
7.5	60	7.5	100	3600
7.6	50	7.6	100	3500
7.6	60	7.6	100	3600
7.7	60	7.7	100	3600
7.8	50	7.8	100	3500
7.8	60	7.8	100	3600

CONT...



HRC55 (2F)  
SOLID CARBIDE DRILL

**SOLID CARBIDE DRILL  
HRC55 (2 FLUTE)**

**HRC55 (2F)  
SOLID CARBIDE DRILL**

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
7.9	60	7.9	100	3600
8	50	8	100	3500
8	60	8	110	3600
8.1	60	8.1	110	4320
8.2	60	8.2	110	4320
8.3	60	8.3	110	4320
8.4	50	8.4	100	4200
8.4	60	8.4	110	4320
8.5	50	8.5	80	3540
8.5	60	8.5	110	4320
8.6	50	8.6	100	4200
8.6	60	8.6	110	4320
8.7	50	8.7	100	4200
8.7	60	8.7	110	4320
8.8	50	8.8	100	4200
8.8	60	8.8	110	4320
8.9	50	8.9	100	4200
8.9	60	8.9	110	4320
9	50	9	100	4200
9	60	9	110	4320
9.1	50	9.1	100	5300
9.1	60	9.1	110	5425
9.2	50	9.2	100	5300
9.2	60	9.2	110	5425
9.3	60	9.3	110	5425
9.4	60	9.4	110	5425
9.5	50	9.5	100	5300
9.5	60	9.5	110	5425
9.6	60	9.6	110	5425
9.7	50	9.7	100	5300
9.7	60	9.7	110	5425
9.8	50	9.8	100	5300
9.8	60	9.8	110	5425
9.9	60	9.9	110	5425
10	50	10	100	5300
10	65	10	110	5425
10.1	65	10.1	110	6440
10.2	50	10.2	100	6300
10.2	65	10.2	110	6440

CONT...

# CUTTING TOOLS



## SOLID CARBIDE DRILL HRC55 (2 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
10.3	50	10.3	100	6300
10.3	65	10.3	110	6440
10.4	50	10.4	100	6300
10.4	65	10.4	110	6440
10.5	65	10.5	110	6440
10.6	50	10.6	100	6300
10.6	65	10.6	110	6440
10.7	50	10.7	100	6300
10.7	65	10.7	110	6440
10.8	65	10.8	110	6440
10.9	50	10.9	100	6300
10.9	65	10.9	110	6440
11	65	11	110	6440
11.1	50	11.1	100	6780
11.1	65	11.1	110	6920
11.2	50	11.2	100	6780
11.2	65	11.2	110	6920
11.5	50	11.5	100	6780
11.5	65	11.5	110	6920
12	65	12	110	7520
12.1	50	12.1	100	8590
12.1	65	12.1	110	8730
12.2	50	12.2	100	8590
12.2	65	12.2	110	8730
12.3	65	12.3	110	8730
12.4	50	12.4	100	8590
12.4	65	12.4	110	8730
12.5	65	12.5	110	8730
12.6	65	12.6	110	8730
12.7	50	12.7	100	8590
12.7	65	12.7	110	8730
12.8	65	12.8	110	8730
12.9	50	12.9	100	8590
12.9	65	12.9	110	8730
13	65	13	110	8730
13.5	50	13.5	100	10600
13.5	65	13.5	110	10980
14	50	14	100	10600
14	65	14	110	10980



HRC55 (2F)  
SOLID CARBIDE DRILL

**SOLID CARBIDE SQUARE ENDMILL  
HRC45 (4 FLUTE)**

**HRC45 (4F)  
CARBIDE SQUARE ENDMILL**

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	3	4	50	350
1.5	4	4	50	350
2	5	4	50	350
2.5	7	4	50	350
3	8	3	50	350
3	8	4	50	350
3	12	3	75	540
3	15	3	100	780
3.5	10	4	50	350
4	10	4	50	350
4	16	4	75	540
4	20	4	100	780
4.5	12	6	50	630
5	13	5	50	690
5	20	5	75	1070
5	30	5	100	1400
6	15	6	50	690
6	25	6	75	1070
6	30	6	100	1400
6	45	6	150	2280
8	20	8	60	1410
8	28	8	75	1830
8	35	8	100	2400
8	50	8	150	3780
10	25	10	75	2660
10	40	10	100	3720
10	50	10	150	5560
10	65	10	200	8060
12	30	12	75	3800
12	45	12	100	5220
12	60	12	150	7830
12	70	12	200	11000
14	45	14	100	7170
14	60	14	150	10670
16	45	16	100	9280
16	60	16	150	13780
18	45	18	100	11500
18	70	18	150	17450
20	45	20	100	14290
20	70	20	150	21200

# CUTTING TOOLS



## SOLID CARBIDE SQUARE ENDMILL HRC55 (4 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	3	4	50	400
1.5	5	4	50	400
2	6	4	50	400
2.5	8	4	50	400
3	9	3	50	400
3	9	4	50	400
3	9	6	50	810
3	25	3	75	620
3	40	3	100	895
3.5	11	4	50	400
4	12	4	50	400
4	12	6	50	810
4	25	4	75	620
4	40	4	100	895
4.5	15	6	50	830
5	13	5	50	800
5	13	6	50	800
5	24	5	75	1230
5	45	5	100	1610
6	15	6	50	800
6	24	6	75	1230
6	45	6	100	1610
6	50	6	150	2620
7	24	7	60	2380
7	28	7	100	3365
7	50	7	150	4555
8	24	8	60	1625
8	28	8	75	2110
8	45	8	100	2780
8	50	8	150	4345
9	25	9	60	3550
9	30	9	100	5115
9	50	9	150	7000
10	25	10	75	3065
10	50	10	100	4280
10	60	10	150	6390
10	65	10	200	9260
12	30	12	75	4375
12	50	12	100	6000
12	60	12	150	9000
12	70	12	200	12775

CONT...



HRC55 (4F)  
CARBIDE SQUARE ENDMILL

## SOLID CARBIDE SQUARE ENDMILL HRC55 (4 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
13	45	13	100	9110
13	70	13	150	12850
14	45	14	100	8340
14	70	14	150	12270
16	45	16	100	10670
16	80	16	150	15840
16	85	16	200	23000
17	45	17	100	14990
18	45	18	100	13300
18	80	18	150	20000
20	45	20	100	16400
20	80	20	150	24400
20	90	20	200	33220



HRC55 (4F)  
CARBIDE SQUARE ENDMILL

# CUTTING TOOLS



## SOLID CARBIDE SQUARE ENDMILL HRC65 (4 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	3	4	50	575
1.5	4.5	4	50	575
2	6	4	50	575
2.5	7.5	4	50	575
3	9	3	50	575
3	12	3	75	960
3	25	3	100	1150
4	12	4	50	575
4	15	4	75	960
4	25	4	100	1150
5	13	5	50	1215
5	20	5	75	1600
5	30	5	100	2050
6	15	6	50	1215
6	24	6	75	1600
6	30	6	100	2050
8	24	8	60	2140
8	25	8	75	2690
8	45	8	100	3250
10	25	10	75	3650
10	50	10	100	5100
12	30	12	75	5180
12	50	12	100	6960
16	45	16	100	12250
20	45	20	100	18720



HRC65 (4F)  
CARBIDE SQUARE ENDMILL



# CUTTING TOOLS

## SOLID CARBIDE LONG NECK ENDMILL HRC55 (4 FLUTE)



HRC55 (4F)  
CARBIDE LONG NECK ENDMILL

CUTTING DIAMETER	FLUTE LENGTH	NECK LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
0.5	1	8	4	50	815
0.8	1.6	10	4	50	815
1	3	12	4	50	535
1	3	16	4	50	535
1	3	20	4	50	535
1.5	4.5	12	4	50	535
1.5	4.5	16	4	50	535
1.5	4.5	20	4	50	535
2	6	12	4	50	535
2	6	16	4	50	535
2	6	20	4	50	535
2.5	7.5	12	4	50	535
2.5	7.5	16	4	50	535
2.5	7.5	20	4	50	535
3	9	12	4	50	535
3	9	16	4	50	535
3	9	20	4	50	535

CUTTING DIAMETER BELOW 1 MM COMES IN 2 FLUTE.

## SOLID CARBIDE KEY WAY ENDMILL HRC55 (2 FLUTE)



HRC55 (2F)  
CARBIDE KEY WAY ENDMILL

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	3	4	50	400
3	9	3	50	400

# CUTTING TOOLS



## SOLID CARBIDE ALUMINIUM ENDMILL HRC55 (3 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	3	4	50	400
1.5	4.5	4	50	400
2	6	4	50	400
2.5	8	4	50	400
3	9	3	50	400
4	12	4	50	400
5	15	5	50	800
6	18	6	50	800
8	24	8	60	1625
10	30	10	75	3065
12	35	12	75	4375
16	45	16	100	10670



HRC55 (3F)  
CARBIDE ALUMINIUM ENDMILL

## SOLID CARBIDE SPOT DRILL (90 DEG) HRC55 (2 FLUTE)

CUTTING DIAMETER	DEGREE	SHANK DIAMETER	TOTAL LENGTH	PRICE
4	90	4	50	460
6	90	6	50	875
8	90	8	60	1740
10	90	10	75	3290
12	90	12	75	4625



HRC55 (2F)  
CARBIDE SPOT DRILL (90°)

## SOLID CARBIDE BALLNOSE ENDMILL HRC45 (2 FLUTE)



HRC45 (2F)  
CARBIDE BALLNOSE ENDMILL

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	2	4	50	400
1.5	3	4	50	400
2	4	4	50	400
2.5	5	4	50	400
3	6	3	50	400
3	6	3	75	630
3	6	3	100	890
3.5	7	4	50	400
4	8	4	50	400
4	8	4	75	630
4	8	4	100	890
5	10	5	50	820
5	10	5	75	1250
5	10	5	100	1580
6	12	6	50	820
6	12	6	75	1250
6	12	6	100	1580
8	16	8	60	1580
8	16	8	75	2060
8	16	8	100	2650
10	20	10	75	2875
10	20	10	100	3970
10	20	10	150	5750
12	24	12	75	4025
12	24	12	100	5520
12	24	12	150	8100
14	28	14	100	7415
14	28	14	150	11040
16	32	16	100	9600
16	32	16	150	14250
18	36	18	100	11950
18	36	18	150	18000
20	40	20	100	14750
20	40	20	150	21960

# CUTTING TOOLS



## SOLID CARBIDE BALLNOSE ENDMILL HRC55 (2 FLUTE)

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	2	4	50	445
1.5	3	4	50	445
2	4	4	50	445
2.5	5	4	50	445
3	6	3	50	445
3	6	3	75	700
3	6	3	100	990
3.5	7	4	50	445
4	8	4	50	445
4	8	4	75	700
4	8	4	100	990
5	10	5	50	900
5	10	5	75	1390
5	10	5	100	1750
6	12	6	50	900
6	12	6	75	1390
6	12	6	100	1750
8	16	8	60	1750
8	16	8	75	2285
8	16	8	100	2940
10	20	10	75	3190
10	20	10	100	4400
10	20	10	150	6390
12	24	12	75	4470
12	24	12	100	6135
12	24	12	150	9000
14	28	14	100	8240
14	28	14	150	12250
16	32	16	100	10670
16	32	16	150	15840
18	36	18	100	13250
18	36	18	150	20000
20	40	20	100	16400
20	40	20	150	24400



HRC55 (2F)  
CARBIDE BALLNOSE ENDMILL

## SOLID CARBIDE BALLNOSE ENDMILL HRC55 (4 FLUTE)



HRC55 (4F)  
CARBIDE BALLNOSE ENDMILL

CUTTING DIAMETER	FLUTE LENGTH	SHANK DIAMETER	TOTAL LENGTH	PRICE
1	2	4	50	550
1.5	3	4	50	550
2	4	4	50	550
2.5	5	4	50	550
3	6	3	50	550
3	6	3	75	770
3	6	3	100	1090
3.5	7	4	50	550
4	8	4	50	550
4	8	4	75	770
4	8	4	100	1090
5	10	5	50	995
5	25	5	75	1530
5	30	5	100	1930
6	12	6	50	995
6	25	6	75	1530
6	30	6	100	1930
8	16	8	60	1930
8	25	8	75	2500
8	35	8	100	3235
8	50	8	150	4780
10	20	10	75	3500
10	45	10	100	4850
10	70	10	150	7030
12	24	12	75	4920
12	45	12	100	6750
12	70	12	150	9900
14	45	14	100	9050
16	45	16	100	11750
18	45	18	100	14600
20	45	20	100	18050

# CUTTING TOOLS



## INDEXABLE ENDMILL

BAP300R (AP11) / EMR5R (RP10)

CUTTING DIAMETER	SHANK DIAMETER	TOTAL LENGTH	NO. OF TEETH	PRICE
10	10	100	1T	800
12	12	120	1T	800
16	16	150	2T	915
16	16	200	2T	1140
20	20	150	2T	1255
20	20	200	2T	1370
20	20	250	2T	1940
20	20	300	2T	3300



BAP400R (AP16) / EMR6R (RP12)

CUTTING DIAMETER	SHANK DIAMETER	TOTAL LENGTH	NO. OF TEETH	PRICE
25	25	150	2T	1430
25	25	200	2T	1595
25	25	250	2T	2350
25	25	300	2T	4020
32	32	200	3T	2050
32	32	250	3T	3690
32	32	300	3T	4350
40	32	200	3T	3940
40	32	250	3T	4900
40	32	300	3T	5040

INDEXABLE ENDMILL  
APMT / RPMT

## FACE MILL CUTTER

BAP400R (AP16) / EMR6R (RP12)

CUTTING DIAMETER	BORE DIAMETER	NO. OF TEETH	PRICE
50	22	4T	1600
63	22	4T	1600
80	27	6T	3020
100	32	6T	4160
125	40	7T	7575
160	40	8T	11050



FACE MILL CUTTER  
APMT / RPMT

## HIGH PRECISION U-DRILL SPMG SERIES



**SPMG  
U-DRILL**

CUTTING DIAMETER	SHANK DIAMETER	2D	3D	4D
13	20	2400	2750	3640
13.5	20	2400	2750	3640
14	20	2400	2750	3640
14.5	20	2400	2750	3640
15	25	2530	3000	3640
15.5	25	2530	3000	3640
16	25	2530	3000	3640
16.5	25	2530	3000	3640
17	25	2530	3000	3640
17.5	25	2530	3135	3640
18	25	2530	3135	3640
18.5	25	2530	3135	3640
19	25	2530	3135	3640
19.5	25	2530	3135	3640
20	25	2530	3135	3640
20.5	25	2530	3900	4750
21	25	3550	3900	4750
21.5	25	3550	3900	4750
22	25	3550	3900	4935
22.5	25	3550	4025	4935
23	25	3550	4025	4935
23.5	25	3550	4025	4935
24	25	3550	4025	4935
24.5	25	3550	4150	4935
25	25	3550	4150	4935
25.5	32	4250	4560	5320
26	32	4250	4560	5320
27	32	4250	4665	5320
28	32	4250	4665	5400
29	32	4250	4665	5600
30	32	4250	4700	5800
31	32	----	5550	----
32	32	----	5600	----
33	32	----	5800	----
34	32	----	5960	----
35	32	----	6130	----
36	32	----	6300	----
37	32	----	6570	----
38	32	----	6650	----
39	32	----	6850	----
40	32	----	7100	----
45	40	----	8000	----
50	40	----	8800	----