

FORCE M SOLID CARBIDE DRILL



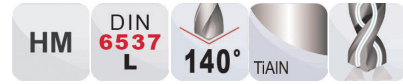
Multi-Application, Standard Length, Reinforced Shank

R463 - 5xD

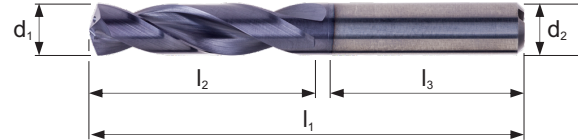
2.1 2.2 2.3 2.4 4.1 4.2 4.3

R467 - 3xD

5.1 5.2 5.3



Self-centering 4-facet split point and CTW flute construction for enhanced penetration rate specifically designed for Stainless Steel (ISO-M) materials. TiAlN coating increases wear resistance and improves tool life. Coolant through combined with an advanced point geometry prevents premature wear of the cutting edges.



d ₁ Ø "/Nr./letter	d ₁ Øm ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ Øh ₆ mm	R467 3xD
1/8	3.18	0.1250	20	62	36	6	7625102
29	3.45	0.1360	20	62	36	6	7625106
9/64	3.57	0.1406	20	62	36	6	7625108
5/32	3.97	0.1563	24	66	36	6	7625113
11/64	4.37	0.1719	24	66	36	6	7625119
3/16	4.76	0.1875	28	66	36	6	7625124
7	5.11	0.2010	28	66	36	6	7625130
13/64	5.16	0.2031	28	66	36	6	7625131
5	5.22	0.2055	28	66	36	6	7625133
7/32	5.56	0.2188	28	66	36	6	7625137
15/64	5.95	0.2344	28	66	36	6	7625142
1/4	6.35	0.2500	34	79	36	8	7625148
17/64	6.75	0.2656	34	79	36	8	7625153
9/32	7.14	0.2813	41	79	36	8	7625158
19/64	7.54	0.2969	41	79	36	8	7625163
5/16	7.94	0.3125	41	79	36	8	7625168
21/64	8.33	0.3281	47	89	40	10	7625174
11/32	8.73	0.3438	47	89	40	10	7625179
23/64	9.13	0.3594	47	89	40	10	7625184
3/8	9.53	0.3750	47	89	40	10	7625189
25/64	9.92	0.3906	47	89	40	10	7625194
13/32	10.32	0.4063	55	102	45	12	7625200
27/64	10.72	0.4219	55	102	45	12	7625204
7/16	11.11	0.4375	55	102	45	12	7625208
29/64	11.51	0.4531	55	102	45	12	7625213
15/32	11.91	0.4688	55	102	45	12	7625216
31/64	12.30	0.4844	60	107	45	14	7625221
1/2	12.70	0.5000	60	107	45	14	7625224
33/64	13.10	0.5156	60	107	45	14	7625227
17/32	13.49	0.5313	60	107	45	14	7625229
35/64	13.89	0.5469	60	107	45	14	7625232
9/16	14.29	0.5625	65	115	48	16	7625235
37/64	14.68	0.5781	65	115	48	16	7625237
19/32	15.08	0.5938	65	115	48	16	7625240
39/64	15.48	0.6094	65	115	48	16	7625243
5/8	15.88	0.6250	65	115	48	16	7625246

d ₁ Ø "/Nr./letter	d ₁ Øm ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ Øh ₆ mm	R463 5xD
1/8	3.18	0.1250	28	66	36	6	7624915
29	3.45	0.1360	28	66	36	6	7624919
9/64	3.57	0.1406	28	66	36	6	7624961
5/32	3.97	0.1563	36	74	36	6	7624966
11/64	4.37	0.1719	36	74	36	6	7624972
3/16	4.76	0.1875	44	82	36	6	7624977
7	5.11	0.2010	44	82	36	6	7624983
13/64	5.16	0.2031	44	82	36	6	7624984
5	5.22	0.2055	44	82	36	6	7624986
7/32	5.56	0.2188	44	82	36	6	7624990
15/64	5.95	0.2344	44	82	36	6	7624995
1/4	6.35	0.2500	53	91	36	8	7625001
17/64	6.75	0.2656	53	91	36	8	7625006
9/32	7.14	0.2813	53	91	36	8	7625011
19/64	7.54	0.2969	53	91	36	8	7625016
5/16	7.94	0.3125	53	91	36	8	7625021
21/64	8.33	0.3281	61	103	40	10	7625027
11/32	8.73	0.3438	61	103	40	10	7625032
23/64	9.13	0.3594	61	103	40	10	7625037
3/8	9.53	0.3750	61	103	40	10	7625042
25/64	9.92	0.3906	61	103	40	10	7625047
13/32	10.32	0.4063	70	118	45	12	7625053
27/64	10.72	0.4219	70	118	45	12	7625057
7/16	11.11	0.4375	70	118	45	12	7625061
29/64	11.51	0.4531	70	118	45	12	7625066
15/32	11.91	0.4688	70	118	45	12	7625069
31/64	12.30	0.4844	76	124	45	14	7625073
1/2	12.70	0.5000	76	124	45	14	7625076
33/64	13.10	0.5156	76	124	45	14	7625079
17/32	13.49	0.5313	76	124	45	14	7625081
35/64	13.89	0.5469	76	124	45	14	7625084
9/16	14.29	0.5625	82	133	48	16	7625087
37/64	14.68	0.5781	82	133	48	16	7625089
19/32	15.08	0.5938	82	133	48	16	7625092
39/64	15.48	0.6094	82	133	48	16	7625095
5/8	15.88	0.6250	82	133	48	16	7625098

Metric sizes (3mm to 16mm) also available.

Dormer Pramet Authorized Distributor

