R454

- MP-X Drill Long
- MP-X Spiralbohrer, lang
- MP-X Spiraalboren, lang
- Foret MP-X série longue
- Broca MP-X, serie larga
- Broca MP-X Longa



MP-X

R454



■ 1.1 1.2 1.3 1.4 1.5 1.6 3.1 3.2 3.3 3.4 6.1 6.2 6.3 7.1 7.2 7.3 7.4

● 4.1 4.2 4.3 6.4

d_1 Ø Inch	d_1 Ø mm	d_1 decimal Inch	l_2 mm	l_1 mm	l_3 mm	d_2 Ø mm	e-Code
	3.00	0.1181	28	66	36	6	R4543.0
	3.10	0.1220	28	66	36	6	R4543.1
1/8	3.17	0.1250	28	66	36	6	R4541/8
	3.20	0.1260	28	66	36	6	R4543.2
	3.30	0.1299	28	66	36	6	R4543.3
	3.40	0.1339	28	66	36	6	R4543.4
	3.50	0.1378	28	66	36	6	R4543.5
9/64	3.57	0.1406	28	66	36	6	R4549/64
	3.60	0.1417	28	66	36	6	R4543.6
	3.70	0.1457	28	66	36	6	R4543.7
	3.80	0.1496	36	74	36	6	R4543.8
	3.90	0.1535	36	74	36	6	R4543.9
5/32	3.97	0.1563	36	74	36	6	R4545/32
	4.00	0.1575	36	74	36	6	R4544.0
	4.10	0.1614	36	74	36	6	R4544.1
	4.20	0.1654	36	74	36	6	R4544.2
	4.30	0.1693	36	74	36	6	R4544.3
11/64	4.37	0.1720	36	74	36	6	R45411/64
	4.40	0.1732	36	74	36	6	R4544.4
	4.50	0.1772	36	74	36	6	R4544.5
	4.60	0.1811	36	74	36	6	R4544.6
	4.70	0.1850	36	74	36	6	R4544.7
3/16	4.76	0.1874	44	82	36	6	R4543/16
	4.80	0.1890	44	82	36	6	R4544.8
	4.90	0.1929	44	82	36	6	R4544.9
	5.00	0.1969	44	82	36	6	R4545.0
	5.10	0.2008	44	82	36	6	R4545.1
13/64	5.16	0.2031	44	82	36	6	R45413/64
	5.20	0.2047	44	82	36	6	R4545.2
	5.50	0.2165	44	82	36	6	R4545.5
7/32	5.56	0.2189	44	82	36	6	R4547/32
	5.60	0.2205	44	82	36	6	R4545.6
	5.70	0.2244	44	82	36	6	R4545.7
	5.80	0.2283	44	82	36	6	R4545.8
15/64	5.95	0.2343	44	82	36	6	R45415/64
	6.00	0.2362	44	82	36	6	R4546.0
	6.10	0.2402	53	91	36	8	R4546.1
	6.20	0.2441	53	91	36	8	R4546.2
	6.30	0.2480	53	91	36	8	R4546.3
1/4	6.35	0.2500	53	91	36	8	R4541/4
	6.40	0.2520	53	91	36	8	R4546.4
	6.50	0.2559	53	91	36	8	R4546.5
	6.60	0.2598	53	91	36	8	R4546.6
	6.70	0.2638	53	91	36	8	R4546.7

d_1 Ø Inch	d_1 Ø mm	d_1 decimal Inch	l_2 mm	l_1 mm	l_3 mm	d_2 Ø mm	e-Code
17/64	6.75	0.2657	53	91	36	8	R45417/64
	6.80	0.2677	53	91	36	8	R4546.8
	6.90	0.2717	53	91	36	8	R4546.9
	7.00	0.2756	53	91	36	8	R4547.0
	7.10	0.2795	53	91	36	8	R4547.1
9/32	7.14	0.2811	53	91	36	8	R4549/32
	7.30	0.2874	53	91	36	8	R4547.3
	7.40	0.2913	53	91	36	8	R4547.4
	7.50	0.2953	53	91	36	8	R4547.5
19/64	7.54	0.2969	53	91	36	8	R45419/64
	7.60	0.2992	53	91	36	8	R4547.6
	7.70	0.3031	53	91	36	8	R4547.7
	7.80	0.3071	53	91	36	8	R4547.8
	7.90	0.3110	53	91	36	8	R4547.9
5/16	7.94	0.3126	53	91	36	8	R4545/16
	8.00	0.3150	53	91	36	8	R4548.0
	8.10	0.3189	61	103	40	10	R4548.1
	8.20	0.3228	61	103	40	10	R4548.2
21/64	8.33	0.3280	61	103	40	10	R45421/64
	8.40	0.3307	61	103	40	10	R4548.4
	8.50	0.3346	61	103	40	10	R4548.5
	8.60	0.3386	61	103	40	10	R4548.6
	8.70	0.3425	61	103	40	10	R4548.7
11/32	8.73	0.3437	61	103	40	10	R45411/32
	8.80	0.3465	61	103	40	10	R4548.8
	8.90	0.3504	61	103	40	10	R4548.9
	9.00	0.3543	61	103	40	10	R4549.0
	9.10	0.3583	61	103	40	10	R4549.1
23/64	9.13	0.3594	61	103	40	10	R45423/64
	9.30	0.3661	61	103	40	10	R4549.3
	9.40	0.3700	61	103	40	10	R4549.4
	9.50	0.3740	61	103	40	10	R4549.5
3/8	9.52	0.3748	61	103	40	10	R4543/8
	9.60	0.3780	61	103	40	10	R4549.6
	9.70	0.3819	61	103	40	10	R4549.7
	9.80	0.3858	61	103	40	10	R4549.8
	9.90	0.3898	61	103	40	10	R4549.9
25/64	9.92	0.3906	61	103	40	10	R45425/64
	10.00	0.3937	61	103	40	10	R45410.0
	10.10	0.3976	70	118	45	12	R45410.1
	10.20	0.4016	70	118	45	12	R45410.2
	10.30	0.4055	70	118	45	12	R45410.3
13/32	10.32	0.4063	70	118	45	12	R45413/32
	10.40	0.4094	70	118	45	12	R45410.4

R454

DORMER

d_1 Ø Inch	d_1 Ø mm	d_1 decimal Inch	l_2 mm	l_1 mm	l_3 mm	d_2 Ø mm	e-Code
	10.50	0.4134	70	118	45	12	**R45410.5**
	10.60	0.4173	70	118	45	12	**R45410.6**
27/64	10.72	0.4220	70	118	45	12	**R45427/64**
	11.00	0.4331	70	118	45	12	**R45411.0**
7/16	11.11	0.4374	70	118	45	12	**R4547/16**
	11.20	0.4409	70	118	45	12	**R45411.2**
	11.40	0.4488	70	118	45	12	**R45411.4**
	11.50	0.4528	70	118	45	12	**R45411.5**
29/64	11.51	0.4531	70	118	45	12	**R45429/64**
	11.60	0.4567	70	118	45	12	**R45411.6**
	11.80	0.4646	70	118	45	12	**R45411.8**
15/32	11.91	0.4689	70	118	45	12	**R45415/32**
	12.00	0.4724	70	118	45	12	**R45412.0**
	12.10	0.4764	76	124	45	14	**R45412.1**
	12.20	0.4803	76	124	45	14	**R45412.2**
31/64	12.30	0.4843	76	124	45	14	**R45431/64**
	12.50	0.4921	76	124	45	14	**R45412.5**
	12.70	0.5000	76	124	45	14	**R45412.7**
1/2	12.70	0.5000	76	124	45	14	**R4541/2**
	12.80	0.5039	76	124	45	14	**R45412.8**
	13.00	0.5118	76	124	45	14	**R45413.0**
33/64	13.10	0.5157	76	124	45	14	**R45433/64**
17/32	13.49	0.5311	76	124	45	14	**R45417/32**
	13.50	0.5315	76	124	45	14	**R45413.5**
	13.80	0.5433	76	124	45	14	**R45413.8**
35/64	13.89	0.5469	76	124	45	14	**R45435/64**
	14.00	0.5512	76	124	45	14	**R45414.0**
	14.25	0.5610	82	133	48	16	**R45414.25**
9/16	14.29	0.5626	82	133	48	16	**R4549/16**
	14.50	0.5709	82	133	48	16	**R45414.5**
37/64	14.68	0.5780	82	133	48	16	**R45437/64**
	14.80	0.5827	82	133	48	16	**R45414.8**
	15.00	0.5906	82	133	48	16	**R45415.0**
19/32	15.08	0.5937	82	133	48	16	**R45419/32**
	15.10	0.5945	82	133	48	16	**R45415.1**
39/64	15.48	0.6094	82	133	48	16	**R45439/64**
	15.50	0.6102	82	133	48	16	**R45415.5**
	15.80	0.6220	82	133	48	16	**R45415.8**
5/8	15.88	0.6252	82	133	48	16	**R4545/8**
	16.00	0.6299	82	133	48	16	**R45416.0**
41/64	16.27	0.6406	91	143	48	18	**R45441/64**
	16.50	0.6496	91	143	48	18	**R45416.5**
21/32	16.67	0.6563	91	143	48	18	**R45421/32**
	17.00	0.6693	91	143	48	18	**R45417.0**
43/64	17.07	0.6720	91	143	48	18	**R45443/64**
11/16	17.46	0.6874	91	143	48	18	**R45411/16**
	17.50	0.6890	91	143	48	18	**R45417.5**
	17.80	0.7008	91	143	48	18	**R45417.8**
45/64	17.86	0.7031	91	143	48	18	**R45445/64**
	18.00	0.7087	91	143	48	18	**R45418.0**
23/32	18.26	0.7189	99	153	50	20	**R45423/32**
	18.50	0.7283	99	153	50	20	**R45418.5**
47/64	18.65	0.7343	99	153	50	20	**R45447/64**
	19.00	0.7480	99	153	50	20	**R45419.0**
3/4	19.05	0.7500	99	153	50	20	**R4543/4**
	19.50	0.7677	99	153	50	20	**R45419.5**
	19.80	0.7795	99	153	50	20	**R45419.8**
	20.00	0.7874	99	153	50	20	**R45420.0**

