

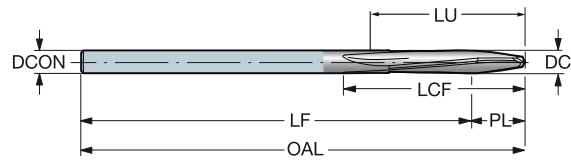
CoroDrill® 452 solid-carbide drill

For handheld machines

Drill for CFRP materials

TCHA
CNCS

H9
0



							0	Dimensions, mm, inch												
DC	DC*	LU	LU*	ULDR	CZC _{MS}	Ordering code	☆	DCON	DCON*	OAL	OAL*	LF	LF*	LCF	LCF*	PL	PL*	SIG	Kg	BSG
2.50	.098	50.0	1.968	20	2	452.1-0250-044A0-C	☆	2.50	.098	101	4.000	96.1	3.782	56	2.218	5.5	.218	118°	0.026	COROMANT
3.26	.129	51.7	2.035	15	3	452.1-0326-044A0-C	☆	3.26	.128	101	4.000	94.4	3.715	58	2.285	7.2	.285	118°	0.026	COROMANT
4.17	.164	53.7	2.114	12	4	452.1-0417-044A0-C	☆	4.17	.164	101	4.000	92.4	3.636	60	2.364	9.2	.364	118°	0.030	COROMANT
4.83	.190	55.2	2.172	11	4	452.1-0483-044A0-C	☆	4.83	.190	101	4.000	90.9	3.578	61	2.422	10.7	.422	118°	0.030	COROMANT
5.56	.219	56.8	2.235	10	7/32	452.1-0556-044A0-C	☆	5.56	.219	101	4.000	89.3	3.515	63	2.485	12.3	.485	118°	0.040	COROMANT
6.35	.250	58.6	2.305	9	1/4	452.1-0635-044A0-C	☆	6.35	.250	101	4.000	87.5	3.445	64	2.555	14.1	.555	118°	0.050	COROMANT
7.94	.313	62.1	2.444	7	5/16	452.1-0794-044A0-C	☆	7.94	.313	101	4.000	84.0	3.306	68	2.694	17.6	.694	118°	0.060	COROMANT
9.53	.375	65.6	2.582	6	3/8	452.1-0953-044A0-C	☆	9.53	.375	101	4.000	80.5	3.168	71	2.832	21.1	.832	118°	0.080	COROMANT
11.12	.438	69.1	2.721	6	7/16	452.1-1112-044A0-C	☆	11.11	.438	101	4.000	76.9	3.029	75	2.971	24.7	.971	118°	0.120	COROMANT
12.71	.500	66.3	2.610	5	1/2	452.1-1270-044A0-C	☆	12.70	.500	101	4.000	73.4	2.890	78	3.110	28.2	1.110	118°	0.180	COROMANT



05



Q1



Q35