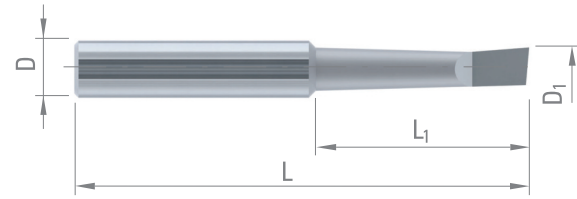
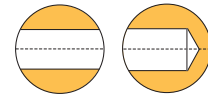


DIXI 2579

BORING TOOLS

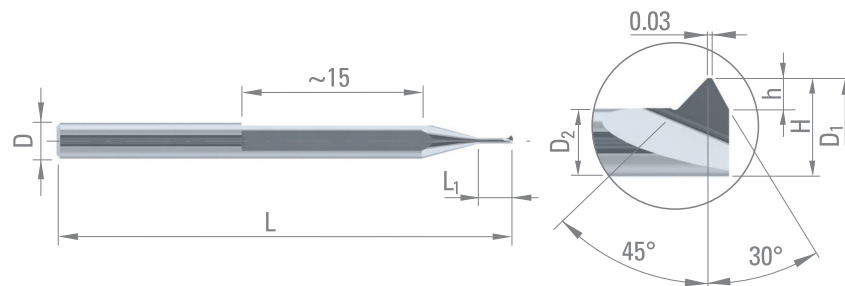
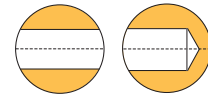


Steel + Pb	Low alloyed steel	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Al
Plastic				

D ₁	L ₁	D _{h6}	L	CARBIDE
0.60	3	4	25	53197
0.80	4	4	25	53198
1.00	5	4	25	53199
1.20	6	4	25	53200
1.50	8	4	32	53201
1.80	9	4	32	53202
2.00	10	4	32	53203
2.50	12	4	32	53204
3.00	15	4	32	53205

DIXI 2577

BORING AND CHAMFERING TOOLS



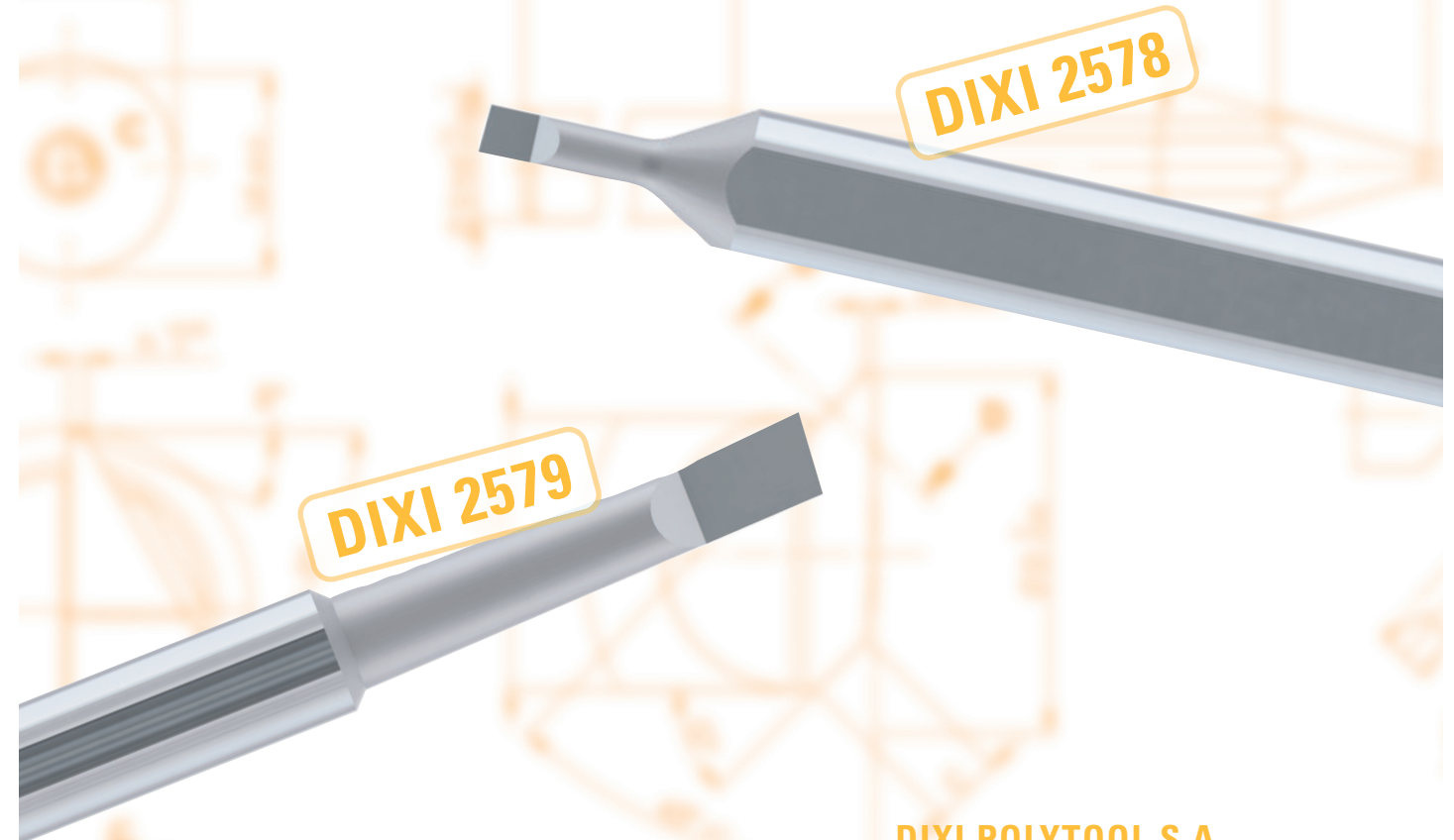
Steel + Pb	Low alloyed steel	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Al
Plastic				

for...	D ₁	L ₁	D ₂	h	H	D _{h5}	L	CARBIDE
S 0.30	0.26	0.84	0.14	0.06	0.20	3	46	968880
S 0.40	0.35	1.04	0.21	0.07	0.28	3	46	969086
S 0.50	0.44	1.35	0.28	0.08	0.36	3	46	969087
S 0.60	0.53	1.66	0.33	0.10	0.43	3	46	969088
S 0.70	0.66	2.04	0.36	0.15	0.51	3	46	969089
S 0.80	0.75	2.30	0.43	0.16	0.58	3	46	969090
S 0.90	0.86	2.72	0.46	0.20	0.66	3	46	969091

BORING AND CHAMFERING WITH TOOLS ON STOCK



BORING AND CHAMFERING TOOLS



DIXI POLYTOOL S.A.
 Av. du Technicum 37
 CH-2400 Le Locle

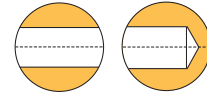
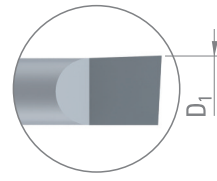
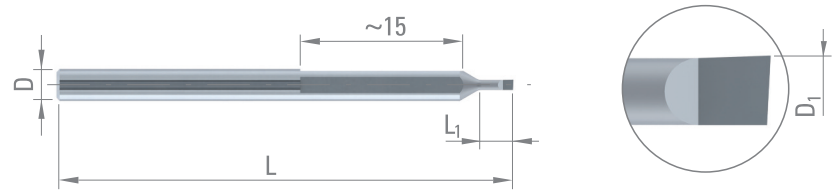
Tel. +41 (0)32 933 54 44
 Fax +41 (0)32 931 89 16

dixipoly@dixi.ch



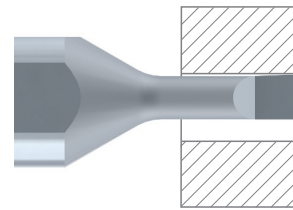
DIXI 2578

BORING TOOLS



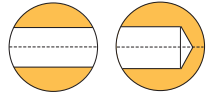
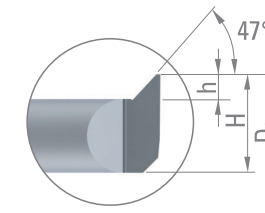
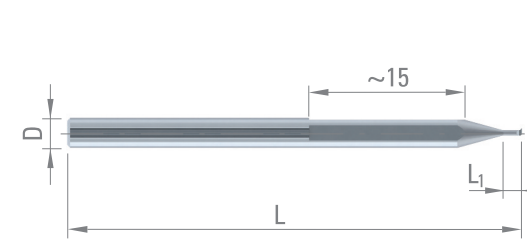
Steel + Pb	Low alloyed steel	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Al
Plastic				

D ₁	L ₁	D _{h6}	L	CARBIDE
0.30	0.6	3	46	997948
	0.9			997949
	1.2			997950
0.40	0.8	3	46	997951
	1.2			997952
	1.6			997953
0.50	1.0	3	46	997954
	1.5			997955
	2.0			997956
0.60	1.2	3	46	997957
	1.8			997958
	2.4			997959
0.70	1.4	3	46	997960
	2.1			997961
	2.8			997962
0.80	1.6	3	46	997963
	2.4			997964
	3.6			997965
0.90	1.8	3	46	997966
	2.7			997967
	3.6			997968
1.00	2.0	3	46	997969
	3.0			997970
	4.0			997971



DIXI 2567

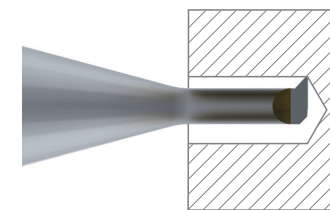
BORING AND CHAMFERING TOOLS



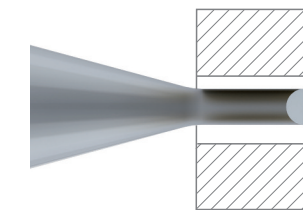
Steel + Pb	Low alloyed steel	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Al
Plastic				

D ₁	L ₁	h	H	D _{h5}	L	CARBIDE
0.20	0.2	0.04	0.16	3	46	997972
		0.4				997973
0.30	0.3	0.06	0.24	3	46	997974
		0.6				997975
0.40	0.4	0.08	0.32	3	46	997976
		0.8				997977
0.50	0.5	0.10	0.40	3	46	997978
		1.0				997979
0.60	0.6	0.12	0.48	3	46	997980
		1.2				997981
0.70	0.7	0.14	0.56	3	46	997982
		1.4				997983
0.80	0.8	0.16	0.64	3	46	997984
		1.6				997985
0.90	0.9	0.18	0.72	3	46	997986
		1.8				997987
1.00	1.0	0.20	0.80	3	46	997988
		2.0				997989

blind hole reaming



Through hole reaming



Chamfering

