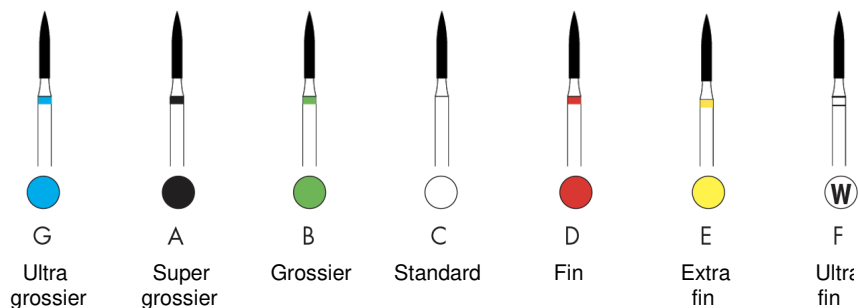
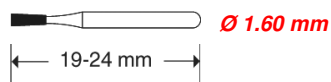


Exemple de commande : MSA22.723-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.723-016A = Ø 1.60 mm + grain super grossier
MSA22.723-023G = Ø 2.30 mm + grain ultra grossier



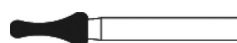
T. 368

MSA		Ø tête 1.6 mm	Ø tête 2.1 mm	Ø tête 2.3 mm
22.723		-	-	-023G
22.723		-016A	-021A	-023A
22.723		-016B	-021B	-023B
22.723		-016C	-021C	-023C
22.723		-016D	-021D	-023D
22.723		-016E	-021E	-023E
22.723		-016F	-021F	-023F
-		-	-	-
L mm		3.50	5.00	5.00



T. A368

MSA		Ø tête 2.3 mm
22.739		-023B
22.739		-023C
22.739		-023D
22.739		-023E
-		-
L mm		5.00



T. A369

MSA		Ø tête 2.3 mm
22.734		-023A
22.734		-023B
22.734		-023C
22.734		-023D
22.734		-023E
-		-
L mm		5.70



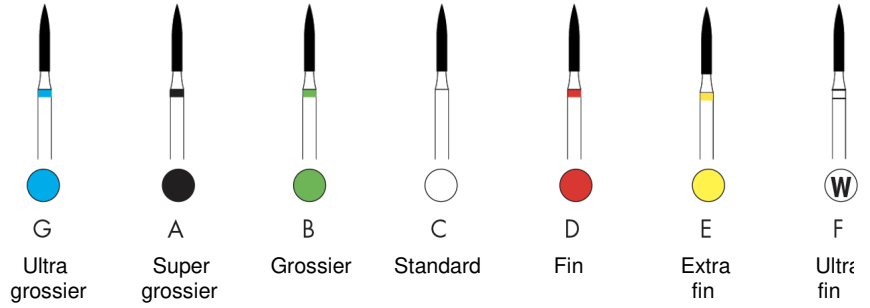
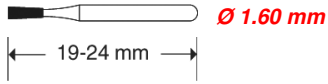
T. 379

MSA		Ø tête 1.4 mm	Ø tête 1.8 mm	Ø tête 2.3 mm
22.722		-	-	-023G
22.722		-014A	-018A	-023A
22.722		-014B	-018B	-023B
22.722		-014C	-018C	-023C
22.722		-014D	-018D	-023D
22.722		-014E	-018E	-023E
22.722		-014F	-018F	-023F
-		-	-	-
L mm		3.00	3.50	4.50

FRAISES DIAMANTÉES

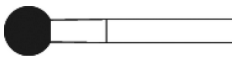
Exemple de commande : MSA22.735-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.735-016C = Ø 1.60 mm + grain standard
MSA22.735-016E = Ø 1.60 mm + grain extra fin



T. 392

MSA	Ø tête 1.6 mm
22.735	-016C
22.735	-016D
22.735	-016E
-	-
L mm	5.00



T. 801

MSA	Ø tête 0.8 mm	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.1 mm	Ø tête 2.3 mm	Ø tête 2.7 mm	Ø tête 2.9 mm	Ø tête 3.5 mm
22.701	-	-	-	-	-	-016G	-018G	-	-023G	-	-	-
22.701	-	-	-010A	-012A	-014A	-016A	-018A	-021A	-023A	-027A	-029A	-035A
22.701	-008B	-009B	-010B	-012B	-014B	-016B	-018B	-021B	-023B	-027B	-029B	-035B
22.701	-008C	-009C	-010C	-012C	-014C	-016C	-018C	-021C	-023C	-027C	-029C	-035C
22.701	-008D	-	-010D	-012D	-014D	-016D	-018D	-021D	-023D	-027D	-029D	-035D
22.701	-008E	-	-	-012E	-014E	-	-018E	-021E	-023E	-027E	-029E	-035E
22.701	-008F	-	-	-	-014F	-	-018F	-	-023F	-	-029F	-035F



T. A801

MSA	Ø tête 1.6 mm
22.732	-016B
22.732	-016C
22.732	-016D



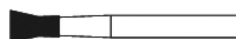
T. 802

MSA	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.1 mm	Ø tête 2.3 mm
22.702	-	-	-	-	-	-018A	-	-
22.702	-009B	-010B	-012B	-014B	-016B	-018B	-	-023B
22.702	-009C	-010C	-012C	-014C	-016C	-018C	021C	-023C
22.702	-	-	-	-014D	-	-	-	-
22.702	-	-	-	-	-	-018E	-	-
-	-	-	-	-	-	-	-	-
L mm	2.00	2.00	3.00	3.00	3.00	3.50	4.00	4.50



T. 805

MSA	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm	Ø tête 4.0 mm	Ø tête 5.0 mm
22.703	●	-	-	-	-016A	-018A	-	-	-
22.703	●	-009B	-010B	-012B	-014B	-016B	-018B	-023B	-
22.703	○	-009C	-010C	-012C	-014C	-016C	-018C	-023C	-040C
22.703	●	-	-010D	-012D	-014D	-016D	-	-	-
-	-	-	-	-	-	-	-	-	-
L mm	↔	1.00	1.00	1.50	1.50	1.50	1.50	2.00	1.50



T. 806

MSA	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm
22.704	●	-	-	-	-014A	-	-
22.704	●	-	-010B	-012B	-014B	-016B	-018B
22.704	○	-009C	-010C	-012C	-014C	-016C	-018C
-	-	-	-	-	-	-	-
L mm	↔	2.00	2.00	3.00	3.00	3.00	3.50



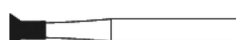
T. 807

MSA	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.705	●	-	-012A	-
22.705	●	-010B	-012B	-016B
22.705	○	-010C	-012C	-016C
-	-	-	-	-
L mm	↔	3.00	3.50	4.00



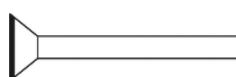
T. 808

MSA	Ø tête 1.8 mm	Ø tête 2.3 mm
22.708	○	-018C
-	-	-
L mm	↔	0.70



T. 809

MSA	Ø tête 1.8 mm	Ø tête 2.3 mm
22.709	○	-018C
-	-	-
L mm	↔	2.00



T. 810

MSA	Ø tête 4.0 mm	Ø tête 5.0 mm
22.710	○	-040C
-	-	-
L mm	↔	0.20



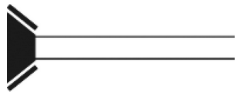
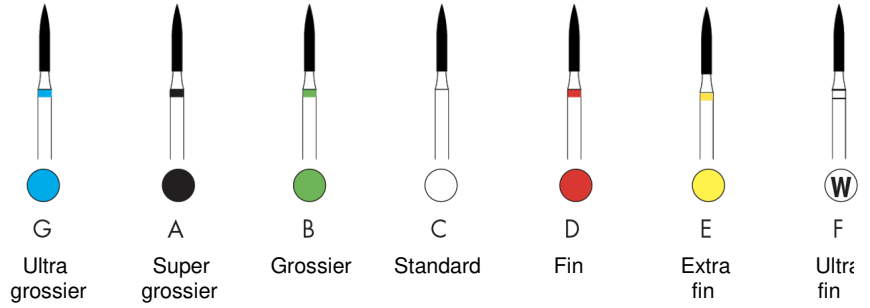
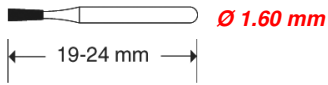
T. 811

MSA	Ø tête 3.1 mm	Ø tête 4.0 mm
22.714	●	-031A
22.714	●	-031B
22.714	○	-031C
-	-	-
L mm	↔	4.00

FRAISES DIAMANTÉES

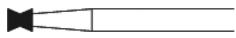
Exemple de commande : MSA22.711-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.711-040C = Ø 4.00 mm + grain standard



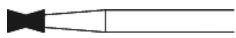
T. 812

MSA		Ø tête 4.0 mm	Ø tête 5.0 mm
22.711	○	-040C	-050C
-		-	-
L mm	↔	1.50	2.00



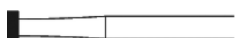
T. 813

MSA		Ø tête 1.0 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.712	●	-	-014A	-016A
22.712	●	-	-014B	-016B
22.712	○	-010C	-014C	-016C
22.712	●	-	-014D	-016D
-		-	-	-
L mm	↔	1.50	1.60	1.90



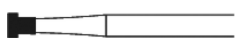
T. 813L

MSA		Ø tête 1.4 mm	Ø tête 1.6 mm
22.713	●	-014A	-016A
22.713	●	-014B	-016B
22.713	○	-014C	-016C
22.713	●	-014D	-016D
-		-	-
L mm	↔	3.00	3.00



T. 815

MSA		Ø tête 1.2 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm
22.715	●	-012B	-016B	-	-
22.715	○	-012C	-016C	-018C	-023C
-		-	-	-	-
L mm	↔	0.50	0.70	0.70	0.80



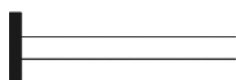
T. 816

MSA		Ø tête 1.2 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.716	○	-012C	-016C	-018C
-		-	-	-
L mm	↔	1.50	1.80	2.00



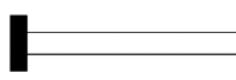
T. 817

MSA		Ø tête 3.3 mm	Ø tête 4.0 mm	Ø tête 5.0 mm
22.737	●	-033B	-040B	-050B
22.737	○	-033C	-040C	-050C
-	-	-	-	-
L mm	↔	0.70	0.70	0.70



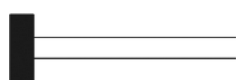
T. 818

MSA		Ø tête 3.3 mm	Ø tête 4.0 mm	Ø tête 5.0 mm
22.717	●	-	-040B	-050B
22.717	○	-033C	-040C	-050C
-	-	-	-	-
L mm	↔	1.00	1.00	1.00



T. 819

MSA		Ø tête 4.0 mm
22.738	○	-040C
-	-	-
L mm	↔	1.30



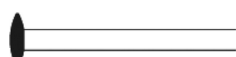
T. 820

MSA		Ø tête 4.0 mm	Ø tête 5.0 mm
22.718	○	-040C	-050C
-	-	-	-
L mm	↔	2.00	2.00



T. 822

MSA		Ø tête 0.8 mm
22.733	●	-008B
22.733	○	-008C
22.733	●	-008D
22.733	●	-008E
-	-	-
L mm	↔	2.00



T. 825

MSA		Ø tête 1.8 mm	Ø tête 2.5 mm	Ø tête 4.0 mm
22.720	●	-	-	-040B
22.720	○	-018C	-025C	-040C
-	-	-	-	-
L mm	↔	0.80	0.90	1.10



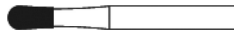
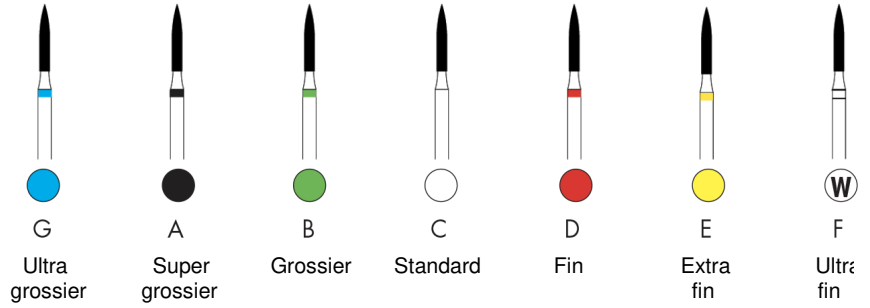
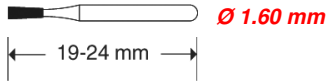
T. 826

MSA		Ø tête 1.8 mm
22.721	○	-018C
-	-	-
L mm	↔	3.00

FRAISES DIAMANTÉES

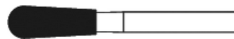
Exemple de commande : MSA22.706-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.706-012G = Ø 1.20 mm + grain ultra grossier
MSA22.706-016E = Ø 1.60 mm + grain extra fin



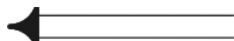
T. 830

MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.706		-	-	-012G	-014G	-
22.706		-	-	-012A	-014A	-016A
22.706		-	-010B	-012B	-014B	-016B
22.706		-009C	-010C	-012C	-014C	-016C
22.706		-	-010D	-012D	-014D	-016D
22.706		-	-010E	-012E	-014E	-016E
-	-	-	-	-	-	-
L mm		3.00	3.00	3.00	3.00	3.00



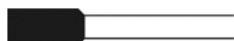
T. 830L

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.5 mm
22.707		-	-012G	-014G	-	-	-025G
22.707		-	-012A	-014A	-016A	-018A	-
22.707		-	-012B	-014B	-016B	-018B	-025B
22.707		-010C	-012C	-014C	-016C	-018C	-025C
22.707		-	-012D	-014D	-016D	-018D	-025D
22.707		-	-012E	-014E	-016E	-	-
-	-	-	-	-	-	-	-
L mm		4.00	4.00	5.00	5.00	5.00	7.00



T. 832







MSA		Ø tête 2.7 mm
22.736		-027C
22.736		-027D
22.736		-027E
-	-	-
L mm		2.70









T. 835

MSA		Ø tête 0.8 mm	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 2.7 mm
22.741		-	-009A	-010A	-012A	-014A	-016A	-
22.741		-008B	-009B	-010B	-012B	-014B	-016B	-
22.741		-008C	-009C	-010C	-012C	-014C	-016C	-027C
22.741		-	-	-010D	-012D	-014D	-016D	-
22.741		-	-	-010E	-	-	-	-
-	-	-	-	-	-	-	-	-
L mm		3.00	3.00	4.00	4.00	4.00	4.00	5.00







T. 836

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.8 mm	Ø tête 2.7 mm
22.742		-	-012G	-014G	-	-027G
22.742		-010A	-012A	-014A	-	-
22.742		-010B	-012B	-014B	-018B	-
22.742		-010C	-012C	-014C	-018C	-027C
22.742		-010D	-012D	-014D	-018D	-027D
-		-	-	-	-	-
L mm		6.00	6.00	6.00	6.00	7.00






T. 837

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.743		-	-	-014G	-016G	-
22.743		-010A	-012A	-014A	-016A	-
22.743		-010B	-012B	-014B	-016B	-018B
22.743		-010C	-012C	-014C	-016C	-018C
22.743		-010D	-012D	-014D	-016D	-018D
-		-	-	-	-	-
L mm		7.00	8.00	8.00	8.00	8.00






T. 838

MSA		Ø tête 0.8 mm	Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm
22.745		-	-	-	-012G
22.745		-	-	-010A	-012A
22.745		-	-	-010B	-012B
22.745		-008C	-009C	-010C	-012C
22.745		-	-	-010D	-012D
-		-	-	-	-
L mm		3.00	3.00	4.00	4.00

T. 842

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.744		-	-014G	-016G	-018G
22.744		-012B	-014B	-016B	-018B
22.744		-012C	-014C	-016C	-018C
22.744		-012D	-014D	-016D	-
-		-	-	-	-
L mm		10.00	10.00	10.00	10.00

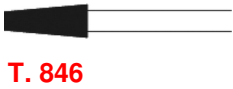
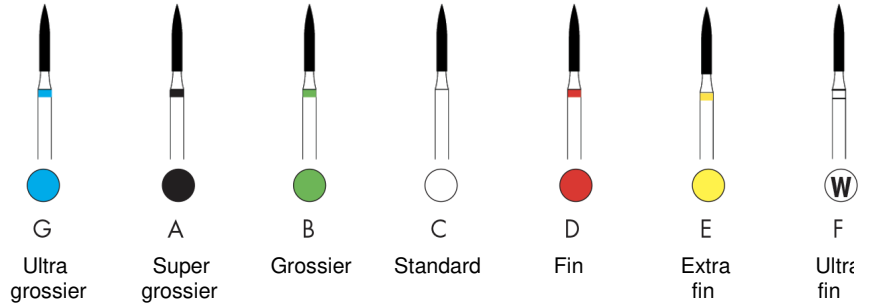
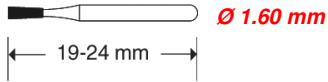
T. 845

MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.1 mm
22.756		-	-	-012A	-014A	-	-	-
22.756		-	-010B	-012B	-014B	-016B	-	-
22.756		-009C	-010C	-012C	-014C	-016C	-018C	-021C
22.756		-	-	-012D	-	-	-	-
-		-	-	-	-	-	-	-
L mm		3.00	4.00	4.00	4.00	4.00	4.00	4.00

FRAISES DIAMANTÉES

Exemple de commande : MSA22.757-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.757-012A = Ø 1.20 mm + grain super grossier
MSA22.757-018F = Ø 1.80 mm + grain ultra fin



MSA		Ø tête 1.2 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.5 mm
22.757		-012A	-016A	-018A	-
22.757		-012B	-016B	-018B	-025B
22.757		-012C	-016C	-018C	-025C
22.757		-012D	-016D	-018D	-025D
22.757		-	-	-018E	-
22.757		-	-	-018F	-
-	-	-	-	-	-
L mm		6.00	6.00	6.00	7.00



MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.1 mm
22.758		-012G	-	-016G	-018G	-
22.758		-012A	-014A	-016A	-018A	-021A
22.758		-012B	-014B	-016B	-018B	-021B
22.758		-012C	-014C	-016C	-018C	-021C
22.758		-012D	-014D	-016D	-018D	-021D
22.758		-	-	-016E	-	-
-	-	-	-	-	-	-
L mm		8.00	8.00	8.00	8.00	8.00



MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm	Ø tête 2.5 mm
22.759		-012G	-	-016G	-018G	-	-
22.759		-012A	-014A	-016A	-018A	-	-
22.759		-012B	-014B	-016B	-018B	-023B	025B
22.759		-012C	-014C	-016C	-018C	-023C	025C
22.759		-012D	-014D	-016D	-018D	-023D	025D
22.759		-	-	-016E	-	-023E	-
-	-	-	-	-	-	-	-
L mm		10.00	10.00	10.00	10.00	10.00	10.00



T. 849

MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm
22.760		-	-	-012G
22.760		-	-	-012A
22.760		-	-010B	-012B
22.760		-009C	-010C	-012C
22.760		-009D	-	-012D
22.760		-	-010E	-
-		-	-	-
L mm		4.00	4.00	4.00



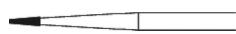
T. 850

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm
22.765		-012G	-014G	-016G	-018G	-023G
22.765		-012A	-014A	-016A	-018A	-023A
22.765		-012B	-014B	-016B	-018B	-023B
22.765		-012C	-014C	-016C	-018C	-023C
22.765		-012D	-014D	-016D	-018D	-023D
22.765		-012E	-	-016E	-	-023E
-		-	-	-	-	-
L mm		10.00	10.00	10.00	10.00	10.00



T. 852

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm
22.766		-	-012A
22.766		-	-012B
22.766		-010C	-012C
22.766		-010D	-012D
22.766		-010E	-012E
22.766		-010F	-012F
-		-	-
L mm		4.00	6.00



T. 853

MSA		Ø tête 0.8 mm
22.740		-008C
22.740		-008D
22.740		-008E
22.740		-008F
-		-
L mm		3.00



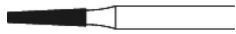
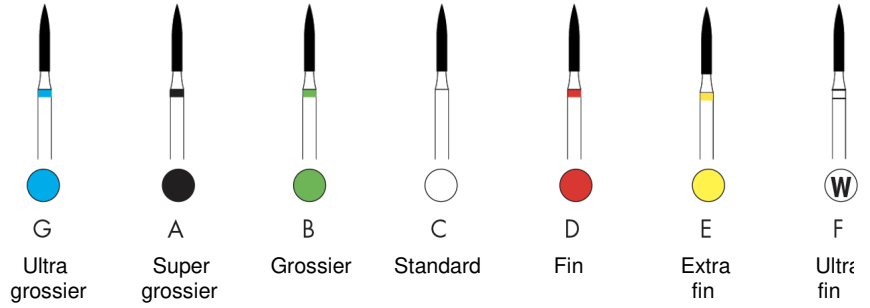
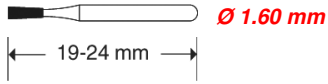
T. 855

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm
22.762		-	-014G
22.762		-012A	-014A
22.762		-012B	-014B
22.762		-012C	-014C
22.762		-012D	-014D
-		-	-
L mm		7.00	7.00

FRAISES DIAMANTÉES

Exemple de commande : MSA22.761-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.761-012B = Ø 1.20 mm + grain grossier
MSA22.761-012D = Ø 1.20 mm + grain fin



T. A855

MSA		Ø tête 1.2 mm
22.761		-012B
22.761		-012C
22.761		-012D
-		-
L mm		6.00



T. 856

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm	Ø tête 2.3 mm
22.700		-012G	-014G	-016G	-018G	-023G
22.700		-012A	-014A	-016A	-018A	-023A
22.700		-012B	-014B	-016B	-018B	-023B
22.700		-012C	-014C	-016C	-018C	-023C
22.700		-012D	-014D	-016D	-018D	-023D
22.700		-	-014E	-016E	-	-023E
-		-	-	-	-	-
L mm		8.00	8.00	8.00	8.00	7.00



T. A856

MSA		Ø tête 2.1 mm	Ø tête 2.3 mm
22.764		-021G	-023G
22.764		-021A	-023A
22.764		-021B	-023B
22.764		-021C	-023C
22.764		-021D	-023D
22.764		-021E	-023E
-		-	-
L mm		8.00	8.00



T. 856L

MSA		Ø tête 2.3 mm
22.763		-023G
22.763		-023A
22.763		-023B
22.763		-023C
22.763		-023D
-		-
L mm		8.00



T. 858

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.767	●	-	-014A	-	-
22.767	●	-012B	-014B	-016B	-018B
22.767	○	-012C	-014C	-016C	-018C
22.767	●	-012D	-014D	-016D	-
22.767	●	-012E	-014E	-016E	-
22.767	Ⓜ	-	-014F	-	-
-	-	-	-	-	-
L mm	↔	8.00	8.00	8.00	8.00



T. 859

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.768	●	-010A	-012A	-014A	-016A	-018A
22.768	●	-010B	-012B	-014B	-016B	-018B
22.768	○	-010C	-012C	-014C	-016C	-018C
22.768	●	-010D	-012D	-014D	-016D	-018D
22.768	●	-010E	-012E	-014E	-016E	-018E
22.768	Ⓜ	-	-012F	-	-016F	-018F
-	-	-	-	-	-	-
L mm	↔	10.00	10.00	10.00	10.00	10.00



T. 859L

MSA		Ø tête 1.2 mm
22.769	○	-012C
-	-	-
L mm	↔	11.00



T. 860

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 2.5 mm
22.728	●	-010A	-012A	-014A	-025A
22.728	●	-010B	-012B	-014B	-025B
22.728	○	-010C	-012C	-014C	-025C
22.728	●	-010D	-012D	-014D	-025D
22.728	●	-010E	-012E	-014E	-025E
22.728	Ⓜ	-010F	-	-	-025F
-	-	-	-	-	-
L mm	↔	4.00	5.00	5.00	6.00



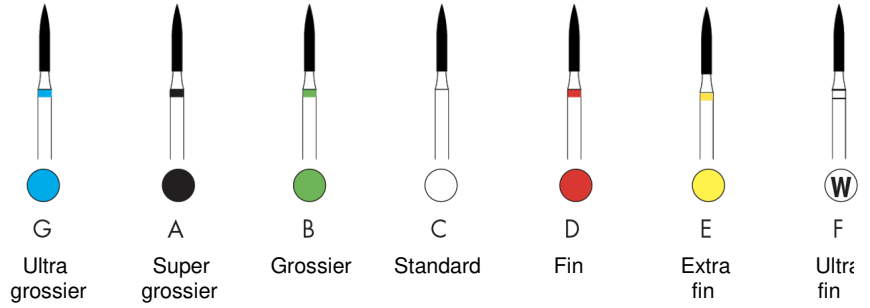
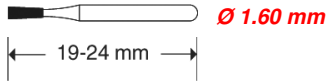
T. 862

MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.729	●	-	-	-012G	-014G	-
22.729	●	-	-010A	-012A	-014A	-016A
22.729	●	-	-010B	-012B	-014B	-016B
22.729	○	-009C	-010C	-012C	-014C	-016C
22.729	●	-009D	-010D	-012D	-014D	-016D
22.729	●	-	-010E	-012E	-014E	-
22.729	Ⓜ	-	-010F	-012F	-014F	-
-	-	-	-	-	-	-
L mm	↔	8.00	8.00	8.00	8.00	8.00

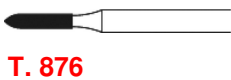
FRAISES DIAMANTÉES

Exemple de commande : MSA22.730-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

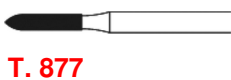
MSA22.730-014G = Ø 1.40 mm + grain ultra grossier
MSA22.730-018F = Ø 1.80 mm + grain ultra fin



MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.730		-	-	-014G	-016G	-
22.730		-	-012A	-014A	-016A	-
22.730		-	-012B	-014B	-016B	-018B
22.730		-010C	-012C	-014C	-016C	-018C
22.730		-	-012D	-014D	-016D	-018D
22.730		-	-012E	-014E	-016E	-018E
22.730		-	-012F	-	-016F	-018F
-	-	-	-	-	-	-
L mm		10.00	10.00	10.00	10.00	10.00



MSA		Ø tête 1.0 mm
22.752		-010B
22.752		-010C
22.752		-010D
22.752		-010E
-	-	-
L mm		5.00



MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm
22.753		-	-010A	-012A
22.753		-	-010B	-012B
22.753		-009C	-010C	-012C
22.753		-	-010D	-012D
22.753		-	-010E	-
-	-	-	-	-
L mm		6.00	6.00	6.00



MSA		Ø tête 0.9 mm	Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.754		-	-010G	-012G	-014G	-
22.754		-	-010A	-012A	-014A	-016A
22.754		-	-010B	-012B	-014B	-016B
22.754		-009C	-010C	-012C	-014C	-016C
22.754		-	-010D	-012D	-014D	-016D
22.754		-009E	-010E	-012E	-014E	-
-	-	-	-	-	-	-
L mm		8.00	8.00	8.00	8.00	8.00

T. 879



MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.755	●	-	-012G	-	-
22.755	●	-010A	-012A	-014A	-016A
22.755	●	-010B	-012B	-014B	-016B
22.755	○	-010C	-012C	-014C	-016C
22.755	●	-010D	-012D	-014D	-016D
22.755	●	-010E	-012E	-014E	--
-	-	-	-	-	-
L mm	↔	10.00	10.00	10.00	10.00

T. 880



MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.746	●	-012G	-	-	-
22.746	●	-012A	-014A	-016A	-018A
22.746	●	-012B	-014B	-016B	-018B
22.746	○	-012C	-014C	-016C	-018C
22.746	●	-012D	-014D	-016D	-
22.746	●	-	-014E	-	-
-	-	-	-	-	-
L mm	↔	6.00	6.00	6.00	6.00

T. 881



MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm	Ø tête 1.8 mm
22.747	●	-	-	-014G	-	-018G
22.747	●	-010A	-012A	-014A	-016A	-018A
22.747	●	-010B	-012B	-014B	-016B	-018B
22.747	○	-010C	-012C	-014C	-016C	-018C
22.747	●	-010D	-012D	-014D	-016D	-018D
22.747	●	-	-012E	-014E	-016E	-018E
22.747	Ⓜ	-	-012F	-	-	-
-	-	-	-	-	-	-
L mm	↔	8.00	8.00	8.00	8.00	8.00

T. 882

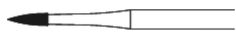
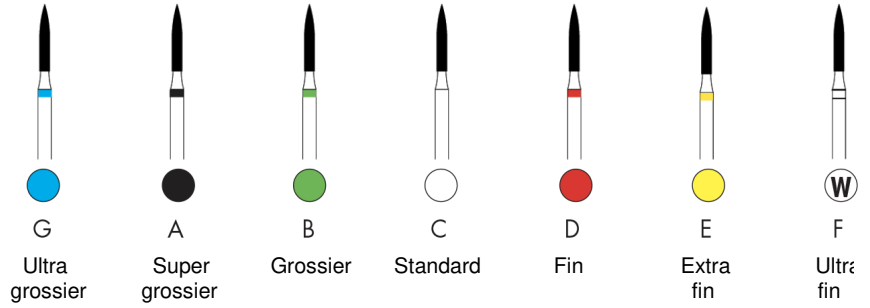
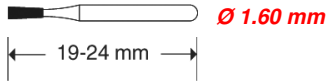


MSA		Ø tête 1.2 mm	Ø tête 1.4 mm
22.748	●	-012A	-014A
22.748	●	-012B	-014B
22.748	○	-012C	-014C
22.748	●	-012D	-014D
22.748	●	-012E	-014E
-	-	-	-
L mm	↔	10.00	10.00

FRAISES DIAMANTÉES

Exemple de commande : MSA22.726-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.726-010B = Ø 1.00 mm + grain grossier
MSA22.726-010D = Ø 1.00 mm + grain fin



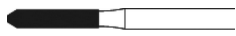
T. 883

MSA		Ø tête 1.0 mm
22.726	●	-010B
22.726	○	-010C
22.726	●	-010D
-		-
L mm	↔	3.00



T. 884

MSA		Ø tête 1.2 mm
22.749	●	-012A
22.749	●	-012B
22.749	○	-012C
22.749	●	-012D
22.749	●	-012E
-		-
L mm	↔	6.00



T. 885

MSA		Ø tête 1.0 mm	Ø tête 1.2 mm	Ø tête 1.4 mm
22.750	●	-	-012A	-014A
22.750	●	-	-012B	-014B
22.750	○	-010C	-012C	-014C
22.750	●	-	-012D	-014D
22.750	●	-	-012E	-014E
-		-	-	-
L mm	↔	8.00	8.00	8.00



T. 886

MSA		Ø tête 1.2 mm	Ø tête 1.4 mm	Ø tête 1.6 mm
22.751	●	-012A	-014A	-
22.751	●	-012B	-014B	-016B
22.751	○	-012C	-014C	-016C
22.751	●	-012D	-014D	-016D
22.751	●	-012E	-014E	-
-		-	-	-
L mm	↔	10.00	10.00	10.00



T. 888

MSA		Ø tête 1.2 mm
22.731	●	-012A
22.731	●	-012B
22.731	○	-012C
22.731	●	-012D
22.731	●	-012E
-		-
L mm	↔	8.00



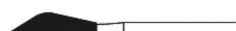
T. 889

MSA		Ø tête 0.9 mm	Ø tête 1.0 mm
22.727	●	-009B	-010B
22.727	○	-009C	-010C
22.727	●	-009D	-010D
22.727	●	-009E	-010E
22.727	Ⓜ	-009F	-010F
-		-	-
L mm	↔	3.50	4.50



T. 890

MSA		Ø tête 1.6 mm
22.724	●	-016B
22.724	○	-016C
22.724	●	-016D
22.724	●	-016E
22.724	Ⓜ	-016F
-		-
L mm	↔	4.00



T. 899

MSA		Ø tête 2.1 mm	Ø tête 2.7 mm	Ø tête 3.1 mm
22.725	●	-021A	-027A	-031A
22.725	●	-021B	-027B	-031B
22.725	○	-021C	-027C	-031C
22.725	●	-021D	-027D	-031D
-		-	-	-
L mm	↔	6.50	7.00	7.00



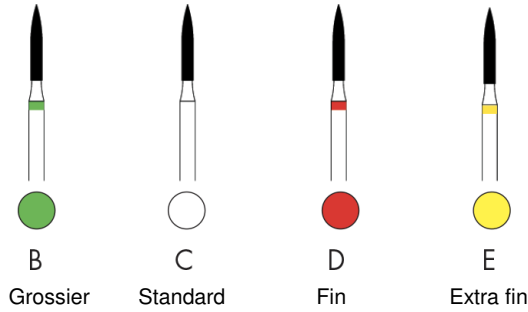
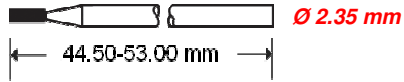
T. 909

MSA		Ø tête 3.3 mm	Ø tête 4.0 mm	Ø tête 5.0 mm
22.719	●	-	-040A	-
22.719	●	-033B	-040B	-
22.719	○	-033C	-040C	-050C
-		-	-	-
L mm	↔	1.00	1.70	2.20

FRAISES DIAMANTÉES

Exemple de commande : MSA22.803-xxxx
(Extensions 3 chiffres + 1 lettre = Ø tête mm + grain)

MSA22.803-018C = Ø 1.80 mm + grain standard
MSA22.803-040B = Ø 4.00 mm + grain grossier



MSA	Ø tête 1.8 mm	Ø tête 2.5 mm	Ø tête 4.0 mm
T. 825 22.803	●	-	-040B
22.803	○	-018C	-040C
-	-	-	-
L mm	↔ 0.80	0.90	1.10

MSA	Ø tête 1.2 mm	Ø tête 1.6 mm
T. 858 22.800	○	-012C
22.800	●	-012D
-	-	-
L mm	↔ 8.00	8.00

MSA	Ø tête 1.4 mm
T. 859 22.801	○
-	-
L mm	↔ 10.00

MSA	Ø tête 3.3 mm	Ø tête 4.0 mm	Ø tête 5.0 mm
T. 909 22.802	●	-040B	-
22.802	○	-033C	-050C
-	-	-	-
L mm	↔ 1.00	1.70	2.20

MSA	Ø tête 1.4 mm
T. 166F 22.805	●
-	-F014

MSA	Ø tête 1.2 mm
T. 248F 22.806	●
-	-F012

MSA	Ø tête 1.6 mm
T. 272F 22,807	●
-	-F016