



Tungsten carbide and diamond precision tools
Utensili di precisione in metallo duro e diamante



DENTAL
DENTAL



DENTALE
DENTALE



**A complete range of tools
dedicated to the dental industry**



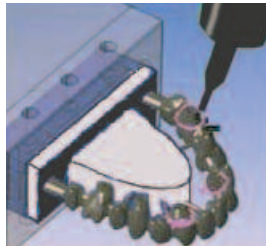
*Una gamma completa di utensili
dedicata al settore dentale*







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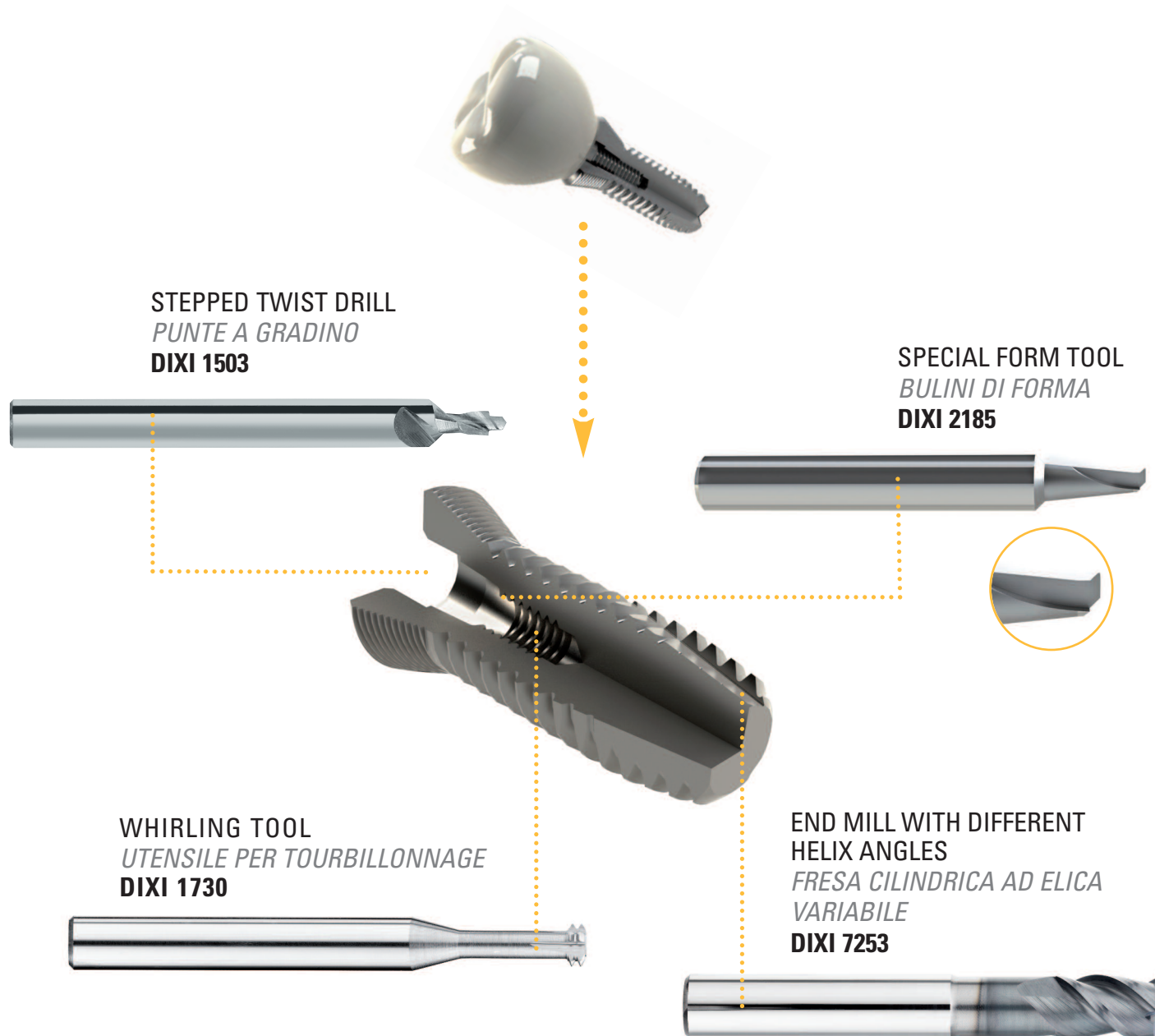
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**MACHINING PROCESS** *PROCESSO DI LAVORAZIONE***MOULD**
IMPRONTA**3D SCANNING**
*SCANSIONE 3D***CAM**
CAM**PROGRAMMATION**
AND SIMULATION
PROGRAMMAZIONE
*E SIMULAZIONE***MACHINING**
LAVORAZIONE**3 OR 5 AXES CNC MACHINE**
CENTRO DI LAVORAZIONE
*A 3 O 5 ASSI***MATERIALS AND TOOL** *MATERIALI E UTENSILI*

	END MILLS WITH CORNER RADIUS - Roughing - <i>FRESE TORICHE</i> - Sgrossatura -	BALL NOSE END MILLS - Finishing - <i>FRESE SEMISFERICHE</i> - Finitura -	DRILLS <i>PUNTE</i>
CHROME COBALT <i>CROMO-COBALTO</i> 	DIXI 7070 	DIXI 7532  DIXI 7542 	DIXI 1147  DIXI 1149  DIXI 1280 
TITANIUM ALLOY (GRADE 5) <i>LEGA DI TITANIO</i> (GRAD 5) 	DIXI 7090  DIXI 7552  DIXI 7554 	DIXI 7045 7046 7047  DIXI 7032  DIXI 7253 	DIXI 1151  DIXI 1131 1134 1135 
PMMA <i>PMMA</i> 	DIXI 7090  DIXI 7552 	DIXI 7045 7046 7047  DIXI 7032 	DIXI 1131 
ZIRCONIUM <i>ZIRCONIO</i> 	DIXI 7090  DIXI 7552 	DIXI 7045 7046 7047  DIXI 7032 	DIXI 1151  DIXI 1131 





DIXI 1730 Z = 3-8 WHIRLING TOOLS **ISO 60°**
UTENSILI PER TOURBILLONNAGE
M 0.8 - M 10.00



DIXI 7253 Z = 3 END MILLS WITH DIFFERENT HELIX ANGLES
FRESE CILINDRICHE AD ELICA VARIABILE
Ø 3.00 - 20.00 mm



DIXI 1131 R+L Z=2 TWIST DRILLS REINFORCED SHANK
 PUNTE ELICOIDALI CON CODOLO RINFORZATO
 R \emptyset 0.05 - 2.45 mm L \emptyset 0.10 - 2.45 mm



DIXI 1147 R Z=2 HIGH PRODUCTIVITY DRILLS
 PUNTE ELICOIDALI AD ALTA PRODUTTIVITÀ
 $L_1 = 6.5 \times D_1$



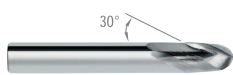
DIXI 1149 R Z=2 TWIST DRILLS REINFORCED SHANK
 PUNTE ELICOIDALI CON CODOLO RINFORZATO
 \emptyset 2.00 - 14.00 mm



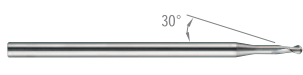
DIXI 1151 R Z=3 DRILL REAMERS
 PUNTE ALESATRICI
 \emptyset 1.00 - 16.00 mm



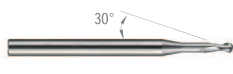
DIXI 1280 R Z=2 TWIST DRILLS REINFORCED SHANK
 PUNTE ELICOIDALI CON CODOLO RINFORZATO
 \emptyset 0.25 - 12.00 mm



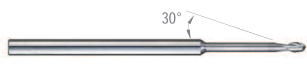
DIXI 7032 Z=2 BALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 0.06 - 20.00 mm



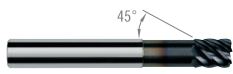
DIXI 7045 Z=2 FBALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 0.20 - 12.00 mm



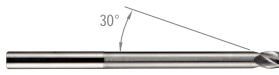
DIXI 7046 Z=2 BALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 2.00 - \emptyset 12.00



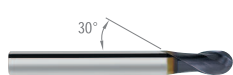
DIXI 7047 Z=2 BALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 0.20 - 12.00 mm



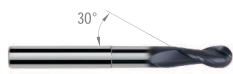
DIXI 7070 Z=4-6 MULTI-TOOTH END MILLS WITH CORNER RADIUS
 FRESE TORICHE MULTITAGLIANTI
 \emptyset 3.00 - \emptyset 12.00



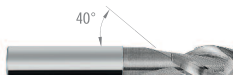
DIXI 7090 Z=2-4 MULTI-TOOTH END MILLS WITH CORNER RADIUS
 FRESE TORICHE MULTITAGLIANTI
 \emptyset 2.00 - \emptyset 12.00



DIXI 7532 Z=2 BALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 1.00 - \emptyset 12.00



DIXI 7542 Z=2 BALL-NOSE END MILLS
 FRESE SEMISFERICHE
 \emptyset 1.00 - \emptyset 12.00



DIXI 7552 Z=2 END MILLS WITH CORNER RADIUS
 FRESE TORICHE CON COLLO SCARICATO
 \emptyset 3.00 - 20.00 mm



DIXI 7554 Z=4 END MILLS WITH CORNER RADIUS
 FRESE TORICHE CON COLLO SCARICATO
 \emptyset 2.00 - 12.00 mm

■ HM Carbide Metallo duro R Right-hand cutting Tagliante destro L Left-hand cutting Tagliante sinistro

COATINGS RIVESTIMENTI ■ TiN ■ TiALN ■ XIDUR ■ DICUT ■ CUTINOX ■ DLC ■ DIAMANT

