

STERILE, SINGLE-USE



# CONVERSION CHART

**Grit Size Designation**

Super Coarse (SC) 149 - 177 µm*	Fine (F) 38 - 45 µm
Coarse (C) 105 - 149 µm	Very Fine (VF) 30 - 38 µm
Medium (M) 62 - 125 µm	* µm measures Microns

Each pack contains (10) Diamonds Burs



	Pointed Football			Football		Round	Inverted Cone	Barrel
Shape	368-016	368-021	368-023	379-018	379-023	801-018	805-014	811-033
Diameter (mm)	1.6	2.1	2.3	1.8	2.3	1.8	1.4	3.3
Head Length (mm)	3.4	4.5	5.0	3.4	3.9	1.7	1.4	5.0
Tip Diameter (mm)	—	—	—	—	—	—	1.4	1.8
SKU/Grit Size	SDS-368-016M	SDS-368-021C	SDS-368-023M	SDS-379-018M	SDS-379-023C SDS-379-023F	SDS-801-018C	SDS-805-014M	SDS-811-033C
Replacement for	SD368-016	—	SD285-5	SD379-018	—	SD120	SD320-2	—



	Pear	Acorn	Tri-Wheel Depth Cutter		Round End Cylinder	Beveled Cylinder	Wheel	
Shape	830-012	905-027	834-016	834-021	881-014	885-012	909-035	909-042
Diameter (mm)	1.2	2.7	1.6	2.1	1.4	1.2	3.5	4.2
Head Length (mm)	3.0	2.9	6.0	6.0	8.0	8.0	1.5	1.2
Tip Diameter (mm)	1.2	0.3	—	—	1.4	1.2	—	—
Depth	—	—	0.3	0.5	—	—	—	—
SKU/Grit Size	SDS-830-012M	SDS-905-027M	SDS-834-016M	SDS-834-021M	SDS-881-014M	SDS-885-012C	SDS-909-035C	SDS-909-042C
Replacement for	SD830-012	—	—	—	SD881-014	—	—	SD863



	Flat End Cylinder	Flat End Taper	Finishing		Flat End Cylinder			Round End Cylinder
Shape	6051-017	6055-018	SE4	SE6	835-014	837-012	837-014	838-010
Diameter (mm)	1.7	1.8	—	—	1.4	1.2	1.4	1.0
Head Length (mm)	9.0	9.0	4.0	6.0	4.0	8.0	8.0	4.0
Tip Diameter (mm)	1.7	1.7	0.5	0.6	1.4	1.2	1.4	1.0
SKU/Grit Size	SDS-6051-017C	SDS-6055-018C	SDS-SE4F SDS-SE4VF	SDS-SE6F SDS-SE6VF	SDS-835-014C	SDS-837-012M	SDS-837-014M	SDS-838-010C
Replacement for	—	—	—	—	SD520-4	—	—	—



	Needle			Flame			
Shape	858-014	859-014	859-016	860-012	862-012	862-014	868-021
Diameter (mm)	1.4	1.4	1.6	1.2	1.2	1.4	1.6
Head Length (mm)	8.0	10.0	10.0	4.0	8.0	8.0	5.0
Tip Diameter (mm)	0.5	0.4	0.6	0.45	0.35	0.45	0.2
SKU/Grit Size	SDS-858-014C	SDS-859-014VF	SDS-859-016M SDS-859-016F	SDS-860-012M SDS-860-012F	SDS-862-012M SDS-862-012F	SDS-862-014C SDS-862-014M SDS-862-014F	SDS-868-021VF
Replacement for	—	SD1859-015	—	SD1274-015	SD862-012	SD265-8	—



	Flat End Taper		Modified Flat End Taper	Round End Taper			
Shape	847-016	847-018	845KR-016	850-016	855-018	856-016	856-018
Diameter (mm)	1.6	1.8	1.6	1.6	1.8	1.6	1.8
Head Length (mm)	8.0	8.0	4.0	10.0	6.0	8.0	8.0
Tip Diameter (mm)	1.0	1.2	1.2	1.0	1.2	1.0	1.2
SKU/Grit Size	SDS-847-016C	SDS-847-018SC SDS-847-018C	SDS-845KR-016C	SDS-850-016C	SDS-855-018M	SDS-856-016SC SDS-856-016C	SDS-856-018SC SDS-856-018C
Replacement for	SD703-8	SD703-8	—	—	—	—	SD770-8