

DOUBLE CUT BURRS WITH 1/4" SHANK

CYLINDRICAL SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SA-11	50mm	1/4" (6.35mm)	3mm	12mm
SA-14	50mm	1/4" (6.35mm)	4.7mm	16mm
SA-1	50mm	1/4" (6.35mm)	6mm	16mm
SA-1XL	163mm	1/4" (6.35mm)	6mm	12.7mm
SA-2	63mm	1/4" (6.35mm)	8mm	19mm
SA-3	63mm	1/4" (6.35mm)	9.5mm	19mm
SA-3XL	171mm	1/4" (6.35mm)	9.5mm	19mm
SA-4	68mm	1/4" (6.35mm)	11mm	25mm
SA-5	68mm	1/4" (6.35mm)	12.7mm	25mm
SA-5XL	177mm	1/4" (6.35mm)	12.7mm	25mm
SA-6	68mm	1/4" (6.35mm)	16mm	25mm
SA-7	68mm	1/4" (6.35mm)	19mm	25mm
SA-9	68mm	1/4" (6.35mm)	25.4mm	25mm

CYLINDRICAL SHAPE WITH END CUT



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SB-11	50mm	1/4" (6.35mm)	3mm	12mm
SB-14	50mm	1/4" (6.35mm)	4.7mm	16mm
SB-1	50mm	1/4" (6.35mm)	6mm	16mm
SB-1XL	163mm	1/4" (6.35mm)	6mm	12.7mm
SB-2	63mm	1/4" (6.35mm)	8mm	20mm
SB-3	63mm	1/4" (6.35mm)	9.5mm	19mm
SB-3XL	171mm	1/4" (6.35mm)	9.5mm	19mm
SB-4	68mm	1/4" (6.35mm)	11mm	25mm
SB-5	68mm	1/4" (6.35mm)	12.7mm	25mm
SB-5XL	177mm	1/4" (6.35mm)	12.7mm	25mm
SB-6	68mm	1/4" (6.35mm)	16mm	25mm
SB-7	68mm	1/4" (6.35mm)	19mm	25mm

CYLINDRICAL BALL NOSE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SC-11	50mm	1/4" (6.35mm)	3mm	12mm
SC-14	50mm	1/4" (6.35mm)	4.7mm	16mm
SC-1	50mm	1/4" (6.35mm)	6mm	16mm
SC-1XL	163mm	1/4" (6.35mm)	6mm	12.7mm
SC-2	63mm	1/4" (6.35mm)	8mm	19mm
SC-3	63mm	1/4" (6.35mm)	9.5mm	19mm
SC-3XL	171mm	1/4" (6.35mm)	9.5mm	19mm
SC-4	68mm	1/4" (6.35mm)	11mm	25mm
SC-5	68mm	1/4" (6.35mm)	12.7mm	25mm
SC-5XL	177mm	1/4" (6.35mm)	12.7mm	25mm
SC-6	68mm	1/4" (6.35mm)	16mm	25mm
SC-7	68mm	1/4" (6.35mm)	19mm	25mm

BALL SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SD-11	50mm	1/4" (6.35mm)	3mm	2mm
SD-14	50mm	1/4" (6.35mm)	4.7mm	4.5mm
SD-1	50mm	1/4" (6.35mm)	6mm	5mm
SD-1XL	157mm	1/4" (6.35mm)	6.3mm	5mm
SD-2	50mm	1/4" (6.35mm)	8mm	7mm
SD-3	52mm	1/4" (6.35mm)	9.5mm	8mm
SD-3XL	161mm	1/4" (6.35mm)	9.5mm	8mm
SD-4	52mm	1/4" (6.35mm)	11mm	9.5mm
SD-5	54mm	1/4" (6.35mm)	12.7mm	11mm
SD-5XL	164mm	1/4" (6.35mm)	12.7mm	11mm
SD-6	58mm	1/4" (6.35mm)	16mm	14mm
SD-7	60mm	1/4" (6.35mm)	19mm	16mm
SD-9	68mm	1/4" (6.35mm)	25.4mm	24mm

DOUBLE CUT BURRS WITH 1/4" SHANK

EGG SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SE-1	50mm	1/4" (6.35mm)	6mm	10mm
SE-1XL	163mm	1/4" (6.35mm)	6.3mm	10mm
SE-3	60mm	1/4" (6.35mm)	9.5mm	16mm
SE-3XL	168mm	1/4" (6.35mm)	9.5mm	16mm
SE-5	66mm	1/4" (6.35mm)	12.7mm	22mm
SE-5XL	177mm	1/4" (6.35mm)	12.7mm	22mm
SE-6	68mm	1/4" (6.35mm)	16mm	25mm
SE-7	68mm	1/4" (6.35mm)	19mm	25mm

ROUNDED TREE SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SF-1	50mm	1/4" (6.35mm)	6mm	19mm
SF-1XL	163mm	1/4" (6.35mm)	6mm	13mm
SF-3	63mm	1/4" (6.35mm)	9.5mm	19mm
SF-3XL	171mm	1/4" (6.35mm)	9.5mm	19mm
SF-5	68mm	1/4" (6.35mm)	12.7mm	25mm
SF-5XL	177mm	1/4" (6.35mm)	12.7mm	25mm
SF-6	68mm	1/4" (6.35mm)	16mm	25mm
SF-7	68mm	1/4" (6.35mm)	19mm	25mm

POINTED TREE SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SG-1	50mm	1/4" (6.35mm)	6mm	19mm
SG-1XL	163mm	1/4" (6.35mm)	6mm	13mm
SG-3	63mm	1/4" (6.35mm)	9.5mm	19mm
SG-3XL	171mm	1/4" (6.35mm)	9.5mm	19mm
SG-5	68mm	1/4" (6.35mm)	12.7mm	25mm
SG-5XL	177mm	1/4" (6.35mm)	12.7mm	25mm
SG-6	68mm	1/4" (6.35mm)	16mm	25mm
SG-7	68mm	1/4" (6.35mm)	19mm	25mm

FLAME SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SH-2	63mm	1/4" (6.35mm)	8mm	19mm
SH-2XL	171mm	1/4" (6.35mm)	8mm	19mm
SH-5	75mm	1/4" (6.35mm)	12.7mm	31mm
SH-5XL	183mm	1/4" (6.35mm)	12.7mm	31mm
SH-6	79mm	1/4" (6.35mm)	16mm	36mm
SH-7	84mm	1/4" (6.35mm)	19mm	41mm

14° INCLUDED ANGLE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH
SL-1	50mm	1/4" (6.35mm)	6mm	16mm
SL-1XL	168mm	1/4" (6.35mm)	6mm	16mm
SL-2	66mm	1/4" (6.35mm)	8mm	22mm
SL-3	71mm	1/4" (6.35mm)	9.5mm	27mm
SL-3XL	179mm	1/4" (6.35mm)	9.5mm	27mm
SL-4	72mm	1/4" (6.35mm)	12.7mm	28mm
SL-4XL	180mm	1/4" (6.35mm)	12.7mm	28mm
SL-6	76mm	1/4" (6.35mm)	16mm	30mm
SL-7	82mm	1/4" (6.35mm)	19mm	38mm

CONE SHAPE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH	ANGLE OF CUT °
SM-1	50mm	1/4" (6.35mm)	6mm	12.7mm	22°
SM-2	50mm	1/4" (6.35mm)	6mm	18mm	14°
SM-4	60mm	1/4" (6.35mm)	9.5mm	16mm	28°
SM-5	66mm	1/4" (6.35mm)	12.7mm	22mm	28°
SM-6	68mm	1/4" (6.35mm)	16mm	25mm	31°

INVERTED CONE



CODE	OVERALL LENGTH	SHANK DIAMETER	HEAD DIAMETER	FLUTE (CUTTING) LENGTH	ANGLE OF CUT
SN-1	50mm	1/4" (6.35mm)	6mm	8mm	10°
SN-2	52mm	1/4" (6.35mm)	9.5mm	9.5mm	13°
SN-3	56mm	1/4" (6.35mm)	12.7mm	12.7mm	16°