

Casing Shoes

JKS Boyles supplies casing shoes for use with all standard DCDMA and metric casing tubes. As is the case with drill bits, the casing shoes are produced with cutting media types of impregnated diamond, surface-set diamond or tungsten carbide to accommodate various ground conditions and drilling equipment.



Reaming Shells

JKS Boyles also offers diamond set reaming shells for use in most standardised conventional and wireline corebarrel assemblies. All the reaming shells are manufactured with a full matrix body gauge ring that is cast onto the steel tool body for maximum bond strength and tool integrity. Each diamond set gauge ring features spiral waterway canals that both effectively clear the bit cuttings and provide 360 degree hole contact with the gauge ring.



CASING SHOES/BIT

Type	O.D. Shoe	I.D. Shoe	I.D. Bit
AQ	47.6	34.9	32.6
BQ	59.2	46.0	45.4
NQ	72.4	60.3	56.4
HQ	91.9	77.5	73.6
PQ	120.3	103.1	99.4
SQ	143.0	125.3	121.6
AW	59.6	48.2	45.2
BW	75.3	60.2	56.3
NW	91.8	76.0	72.1
HW	117.5	99.7	95.9
PW	143.5	123.8	117.7
SW	172.5	150.9	143.1
66mm	66.0	57.0	55.0
76mm	76.0	67.0	65.0
86mm	86.0	77.0	75.0
101mm	101.0	88.0	86.5
116mm	116.0	103.0	101.5
131mm	131.0	118.0	116.5
146mm	146.0	133.0	131.5