



Order Guide: Outer Dia.(A) + Inner Dia.(B) + Reamed Dia. (C) + Inner Dia. Of Casing Shoe (D) + Hammer Type (E)

Technical Data									
Recommended model	Outer Dia. (A)mm	Inner Dia. (B)mm	The Max.Wall Thickness	Reamed Dia. (C)mm	Inner Dia.Of Casing Shoe(D)mm	Inner Dia.Of Casing Shoe That Pilot Bit Can Pass Through	Type Of Hammer Recommended	Hammer Type	Drill Pipe
LEC108-DHD3.5-84	108	96	6	118	86	84	DHD3.5	DHD3.5/QL30	76
LEC114-DHD3.5-90	114	102	6	123	92	90	DHD3.5	DHD3.5/QL30	76
LEC127-DHD340-97	127	109	9	138	99	97	DHD340	DHD340A/COP44/QL40	76
LEC140-DHD340-115	140	128	6	152	117	115	DHD340	DHD340A/COP44/QL40	76
LEC168-DHD350-140	168	156	6	185	142	140	DHD350	DHD350R/COP54/QL50	76/89
LEC178-DHD350-146	178	158	10	195	148	146	DHD350	DHD350R/COP54/QL50	76/89
LEC183-DHD350-150	183	163	10	200	152	150	DHD350	DHD350R/COP54/QL50	76/89
LEC194-DHD360-165	194	180	7	209	167	165	DHD360	DHD360/COP64/QL60	89/114
LEC219-DHD360-190	219	205	7	237	192	190	DHD360	DHD360/COP64/QL60	89/114
LEC245-DHD380-208	245	225	10	264	210	208	DHD380	DHD380/COP84/QL80	114
LEC273-DHD380-240	273	259	7	308	242	240	DHD380	DHD380/COP84/QL80	114
LEC325-Numa100-280	325	305	10	358	282	275	Numa100	Numa100/SD10	114