

DTH Hammers

Bit Shank	INCH	Connection Thread	External Diameter	Bit Diameter	Bit Diameter	Length (less bit)	Weight (less bit)	Working Pressure	Recommended Rotation Speed
Code No.			mm	mm	inch	MM	KG	MPA	R/MIN
BR1	2	RD40 BOX	54	64-76	2.5-3	760	10	0.7-1.75	25-40
BR2	2	RD50 BOX	62	70-90	2.8-3.5	880	14.5	0.7-1.75	25-40
BR3	3	API 2 3/8"REG BOX	82	90-110	3.5-4.3	889	26	0.7-1.75	25-40
CIR90	3	T48*10*2 BOX	80	85-110	3.3-4.3	800	19	0.5-0.7	25-40
CIR110	4	API 2 3/8"REG BOX	98	110-135	4.3-5.3	839	32	0.5-0.7	25-40
CIR150	5	T75*10*2.5 BOX	137	155-178	6.1-7	908	69	0.5-0.7	25-40
COP32	3	API 2 3/8"REG BOX	82	90-110	3.5-4.3	888	25	1-1.5	25-40
COP44, DHD340	4	API 2 3/8"REG BOX	99	110-135	4.3-5.3	1030	39	1-2.5	25-40
COP54, DHD350	5	API 2 3/8"REG BOX	125	135-155	5.3-6.1	1214	76.5	1-2.5	25-35
COP54, DHD350	5	API 3 1/2"REG BOX	125	135-155	5.3-6.1	1214	76.5	1-2.5	25-35
COP64, DHD360	6	API 3 1/2"REG BOX	142	155-190	6.1-7.5	1248	100	1-2.5	20-30
COP84, DHD380	8	API 4 1/2"REG BOX	180	195-254	7.7-10	1492	188	1-2.5	20-30
DHD3.5	3	API 2 3/8"REG BOX	82	90-110	3.5-4.3	930	25	1-1.5	25-40
DHD1120	12	API 6 5/8"REG BOX	275	305-445	12-17.5	1900	480	1-2.5	15-25
IR3.5	3	API 2 3/8"REG BOX	82	90-110	3.5-4.3	888	25	1-1.5	25-40
NUMA100	10	API 6 5/8"REG BOX	226	254-311	10-12.2	1510	288	1-2.5	15-25
NUMA120	12	API 6 5/8"REG BOX	275	305-445	12-17.5	1900	485	1-2.5	15-25
QL40	4	API 2 3/8"REG BOX	99	110-135	4.3-5.3	1097	41	1-2.5	25-40
QL50	5	API 3 1/2"REG BOX	125	135-155	5.3-6.1	1156	73	1-2.5	25-35
QL60	6	API 3 1/2"REG BOX	146	155-190	6.1-7.5	1212	95	1-2.5	20-30
QL80	8	API 4 1/2"REG BOX	180	195-254	7.7-10	1465	182	1-2.5	15-25
SD4	4	API 2 3/8"REG BOX	99	110-135	4.3-5.3	1084	40.5	1-2.5	25-40
SD5	5	API 3 1/2"REG BOX	125	135-155	5.3-6.1	1175	72.5	1-2.5	25-35
SD6	6	API 3 1/2"REG BOX	142	155-190	6.1-7.5	1261	100	1-2.5	20-30
SD8	8	API 4 1/2"REG BOX	180	195-254	7.7-10	1463	192	1-2.5	15-25
SD10	10	API 4 1/2"REG BOX	226	254-311	10-12.2	1502	290	1-2.5	15-25
SD10	10	API 6 5/8"REG BOX	226	254-311	10-12.2	1502	290	1-2.5	15-25
SD12	12	API 6 5/8"REG BOX	275	305-445	12-17.5	1880	487	1-2.5	15-25

Remarks: Other specifications are available according to customers' requirements