















ITEM #	RH540M	RH540S	11264EVS	11265EVS	RH745	RH850VC	RH1255VC
							
DRIVE SYSTEM							
HAMMER CLASSIFICATION	Combination	Combination	Combination	Combination	Combination	Combination	Combination
AMPERAGE	12.0	12.0	13.0	13.0	13.5	14.5	15.0
IMPACT ENERGY* (FT.-LBS.)	6.1 EPTA	6.1 EPTA	6.5 EPTA	6.5 EPTA	8.2 EPTA	9.3 EPTA	14.1 EPTA
MAX. CONCRETE CAPACITY	1-9/16"	1-9/16"	1-5/8"	1-5/8"	1-3/4"	1-7/8"	2"
OPTIMAL RANGE	1/2"-1-3/8"	1/2"-1-3/8"	1/2"-1-7/16"	1/2"-1-7/16"	5/8"-1-9/16"	3/4"-1-3/4"	1"-2"
THRU HOLE BITS	2-1/2"	2-1/2"	2-9/16"	2-9/16"	3-1/8"	3-1/8"	3-1/8"
CORE BITS	4"	4"	4-1/8"	4-1/8"	5"	6"	6"
NO LOAD RPM	170-340	170-340	170-340	170-340	150-305	150-305	100-220
NO LOAD BPM	1,500-2,900	1,500-2,900	1,700-2,900	1,700-2,900	1,380-2,760	1,380-2,750	1,000-2,150
VIBRATION CONTROL	No	No	Hammer Mechanism and Handle	Hammer Mechanism and Handle	No	Hammer Mechanism, Counter Balance and Handle	Hammer Mechanism and Handle
**VIBRATION LEVELS M/S ²	Drilling: 12.5 Chiseling: 10.0	Drilling: 12.5 Chiseling: 10.0	Drilling: 10.5 Chiseling: 7.5	Drilling: 10.5 Chiseling: 7.5	Drilling: 18.5 Chiseling: 14.0	Drilling: 8.0 Chiseling: 7.0	Drilling: 10.0 Chiseling: 8.0
MODES OF OPERATION	Rotary Hammer and Hammer Only	Rotary Hammer and Hammer Only	Rotary Hammer and Hammer Only	Rotary Hammer and Hammer Only	Rotary Hammer and Hammer Only	Rotary Hammer and Hammer Only	Rotary Hammer Hammer Only
LENGTH	19.0"	19.0"	19.25"	19.25"	21.0"	21.4"	23.6"
WEIGHT	15.2 lbs.	15.0 lbs.	15.2 lbs.	15.1 lbs.	18.5 lbs.	19.7 lbs.	26.2 lbs.

*Based on EPTA (European Power Tool Association) guidelines

**Per EPTA EN 60745

ITEM #	DH507	11321EVS	DH712VC	11316EVS	DH1020VC	11335K	BH2760VC/ BH2760VCB/ BH2770VC
							
DRIVE SYSTEM							
HAMMER CLASSIFICATION	Demolition	Demolition	Demolition	Demolition	Demolition	Breaker	Breaker
AMPERAGE	10.0	13.0	14.5	14.0	15.0	15.0	15.0
IMPACT ENERGY* (FT.-LBS.)	5.6 EPTA	6.1 EPTA	9.6 EPTA	12.4 EPTA	17.0 EPTA	22.0 EPTA	35.0 EPTA/ 43.0 EPTA
NO LOAD BPM	1,350-2,800	1,300-2,900	1,380-2,760	900-1,890	850-1,800	1,300	1,000
VIBRATION CONTROL	No	Hammer Mechanism and Handle	Hammer Mechanism and Handle	No	Hammer Mechanism and Handle	Hammer Mechanism and Handle	Hammer Mechanism and Handles
**VIBRATION LEVELS M/S ²	14.0	11.0	9.5	18.5	8.0	13.0	8.5
MODES OF OPERATION	Hammer Only	Hammer Only	Hammer Only	Hammer Only	Hammer Only	Hammer Only	Hammer Only
LENGTH	17.5"	18.6"	21.3"	22.5"	27.5"	30.4"	30.75"
WEIGHT	12.4 lbs.	13.7 lbs.	18.3 lbs.	22.5 lbs.	25.1 lbs.	38.0 lbs.	63.2 lbs.

*Based on EPTA (European Power Tool Association) guidelines

**Per EPTA EN 60745