Tool Selection Chart

Tool Selector For Rotary Hammers

Anchor hole / through hole																									Material								Tool
3/16"	1/4"	5/16"	3/8"	1/2"	9/16"	5/8"	11/16"	3/4"	7/8"	1"	1-1/8"	1-1/4"	1-3/8"	1-1/2"	1-9/16"	1-3/4"	2"	2-1/2"	2-5/8"	3"	3-1/4"	3-1/2"	4"	5"	6"	Highly Reinforced Concrete	Concrete Granite Solid Brick	Hollow Bricks Tiles	Ratio Drilling / Chiseling	Weight (lb)	Benefits	Connection End	
																											●	○	●	8.3	24 V NiCd	C 10 SDS plus	TE 2-A
																										○	●	○	●	5.3		C 10 SDS plus	TE 2
																										○	●	●	●	5.3	PSD Permanent Sensitive Drill	C 10 SDS plus	TE 2-S
																										○	●	○	●	10.4	18V Li-Ion CPC	C 10 SDS plus	TE 4-A18
																										○	●	●	●	8.4	36 V Li-Ion CPC DRS	C 10 SDS plus	TE 6-A36-AVR
																										○	●	●	●	6.2	PSD Permanent Sensitive Drill DRS	C 10 SDS plus	TE 7
																										○	●	○	◔	10.8	36 V Li-Ion CPC DRS	C 10 SDS plus	TE 7-A
																										○	●	○	◔	7.0	DRS	C 10 SDS plus	TE 7-C
																										●	●	○	●	8.4		C 10 SDS plus	TE 30
																										●	●	○	◔	8.4	AVR	C 10 SDS plus	TE 30-C-AVR
																										●	●	○	◔	12.1	AVR	C 10 SDS plus	TE 40-AVR (C)

● = optimal ○ = possible

◔ = approx. 50% drilling, 50% chiseling

DRS DRS-Dust Removal System

PSD PSD-Precision Specialty Drilling

ATC ATC-Active Torque Control

CPC - Cordless Power Care

AVR AVR - Active Vibration Reduction

Tool Selector For Combihammers

Anchor hole / through hole																										Material							Tool
3/16"	1/4"	5/16"	3/8"	1/2"	9/16"	5/8"	11/16"	3/4"	7/8"	1"	1-1/8"	1-1/4"	1-3/8"	1-1/2"	1-9/16"	1-3/4"	2"	2-1/2"	2-5/8"	3-1/8"	3-1/4"	3-9/16"	4"	5"	6"	Highly Reinforced Concrete	Concrete Granite Solid Brick	Hollow Bricks Tiles	Ratio Drilling / Chiseling	Weight (lb)	Benefits	Connection End	
																										●	●		◔	12.3		TE-Y 18 SDS max	TE 50
																										●	●		◔	13.9		TE-Y 18 SDS max	TE 60
																										●	●	○	◔	16.3	ATC AVR	TE-Y 18 SDS max	TE 60-ATC -AVR
																										●	●		◔	16.9		TE-Y 18 SDS max	TE 70
																										●	●		◔	19.6	ATC	TE-Y 18 SDS max	TE 70-ATC
																										●	●		◔	19.6	ATC AVR	TE-Y 18 SDS max	TE 80-ATC -AVR

● = optimal ○ = possible

◔ = approx. 50% drilling, 50% chiseling

DRS DRS-Dust Removal System

PSD PSD-Precision Specialty Drilling

ATC ATC-Active Torque Control

AVR AVR - Active Vibration Reduction