



SDS+ DRILL BIT MASTER 3

INTENSIVE USE



■ SDS+ Drill bits Multi cutters

APPLICATION :

REINFORCED CONCRETE, MARBLE
GRANIT, STONE, BRICK
RESISTANT MATERIALS

SPEED & ROBUSTNESS



Drilling ▶



01

SDS+ DRILL BITS MASTER 3

RESISTANT MATERIALS
INTENSIVE USE

■ INNOVATION

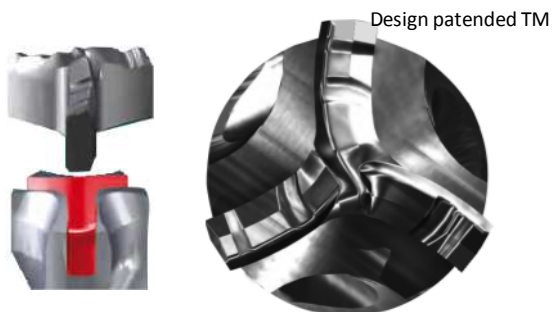
Thanks to its know-how in drill bit field, Tivoly innovates with an evolution its SDS + Master drill bit, combining a 3-flute tool body and new carbide insert geometry with 3 cutting edges.

■ BODY

Thanks to quality steel and heat treatment know-how, TIVOLY Master3 improved transmission of the perforator power.

The triple flute allows:
An increased flute volume
- Improved dust extraction
- Increased drilling speed
Optimized lip width
- Reduced vibration of the tool
- Increased service life.

Thanks to an exclusive suction surface, the MASTER3 drill eliminates dust explosions that could compromise the comfort and health of the user.



■ ASSEMBLING PROCESS

The carbide insert is assembled with the body of the tool by fusion, guaranteeing better accuracy and maximum durability.



■ TIP

Design patented TM

Manufactured with the best carbide grades, the new MASTER 3 insert geometry provides speed, comfort and life span.

Center cut cutting edge :
- Facilitates the drilling of reinforced concrete
- High drilling stability



Double centering points :
- Allows easy centering on the most irregular surfaces.



Curvilinear cutting edges:
- Limits noise to the user
- Reduces the risk of jamming



Wide and serrated cutting edges:
- Optimum energy transfer
- Long service life



■ The MASTER3 drill bit reduced dust into fine flour, making extraction easier.

02

SDS+ DRILL BITS MASTER 3

RESISTANT MATERIALS
INTENSIVE USE



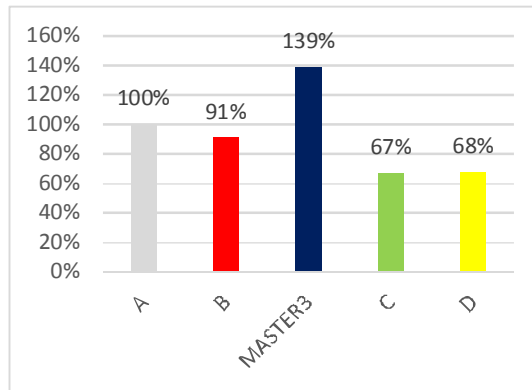
APPLICATION

The MASTER 3 is sovereign in the fast drilling of the most resistant materials.

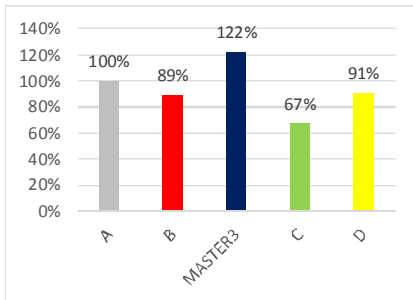


PERFORMANCE

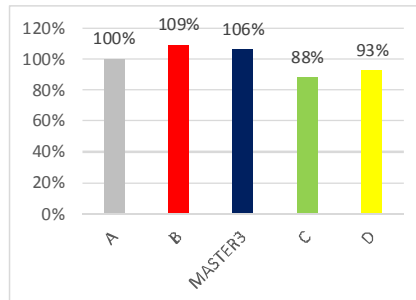
Global Performance



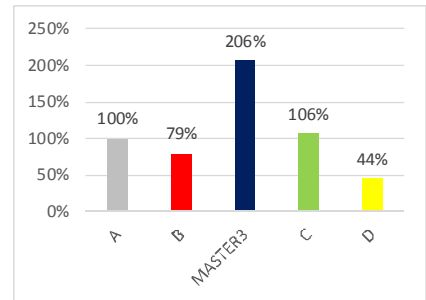
Life span



Speed



Aptitude in reinforced concrete

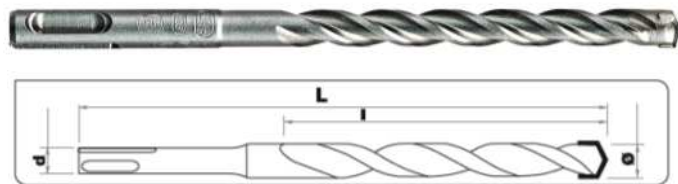


The MASTER 3: a concentrate of performance for your productivity. Speed, strength, accuracy, lifetime

03

SDS+ DRILL BITS MASTER 3

RESISTANT MATERIALS
INTENSIVE USE



APPLICATION



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L 110x 50	10922730500	3221910896508	5	110	50
	10922730600	3221910896515	6	110	50
	10922730800	3221910896522	8	110	50
	10922731000	3221910896539	10	110	50
L 160x 100	10922830500	3221910896546	5	160	100
	10922830600	3221910896553	6	160	100
	10922830800	3221910896560	8	160	100
	10922831000	3221910896577	10	160	100
	10922831200	3221910896584	12	160	100
L 210x 150	10922831400	3221910896591	14	160	100
	10922930600	3221910896607	6	210	150
	10922930650	3221912087010	6,5	210	150
	10922930800	3221910896614	8	210	150
L 260x 200	10922931000	3221910896621	10	210	150
	10922931200	3221910896638	12	210	150
	10922931400	3221910896645	14	200	150
	10923030800	3221910896652	8	260	200
	10923031000	3221910896669	10	260	200
	10923031200	3221910896676	12	260	200
	10923031400	3221910896683	14	260	200
L 460x 400	10923031600	3221912071897	16	250	200
	10923031800	3221912071903	18	300	200
	10923032000	3221912071910	20	300	200
	10923032200	3221912071927	22	250	200
	10923930800	3221912071934	8	460	400
	10923931000	3221912071941	10	460	400
	10923931200	3221912071965	12	450	400
	10923931400	3221912071972	14	450	400
	10923931600	3221912071989	16	450	400
	10923931800	3221912071996	18	450	400
10923932000	3221912072009	20	450	400	
10923932200	3221912072016	22	450	400	
10923932500	3221912072023	25	450	400	



1092277 0001

3221910899691

QTY PCB
5 1



L 110: Ø 5-6
L 160: Ø 6-8-10

1092277 0002

3221912087003

QTY PCB
10 1



L 110: Ø 6x3
L 160: Ø 8x3-10x2-12-14