

## RT-MAXA Drill bits Aggressor SDS max

Professional SDS max drill bits for drilling in reinforced concrete



### Certificate



### Product information

#### Features and benefits

- 3 deep-seated carbide plates significantly increase the service life and efficiency of the drill bit
- 6 cutting edges increase the efficiency of drilling and speeds up hole drilling
- 3 self-centring points allow drilling through reinforcement, also when the edge of a rod is struck
- Optimized drill bit geometry allows making axial and cylindrical holes, perfect for mounting
- Steel with specification 34CrNiMo6 provides high strength and durability
- The drill bit core is subjected to special heat treatment, which increases its flexibility, resistance to twisting and prevents breaking
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

#### Applications

- Drilling holes in reinforced concrete, concrete, stone and hard brick

#### Base materials

- Reinforced concrete
- Concrete
- Natural Stone (after site testing)
- Solid Brick
- Solid Concrete Block
- Cobblestone

## Corresponding products

- R-HPTII-ZF Zinc Flake Throughbolt
- R-CAS-V Spin-In Capsule with Threaded Rods
- R-KEX II with Post-Installed Rebars
- R-KEX II with Rebars as an Anchor
- R-KER with Post-Installed Rebars
- R-KER with Rebar as an Anchor
- R-XPT Throughbolt
- R-XPTII-A4 Stainless Steel Throughbolt
- R-RBL Rawlbolt® - Loose Bolt for use in hollow core slab and ceramic substrates
- R-RBL Rawlbolt® - Loose Bolt for use in cracked and non-cracked concrete
- R-RBL-E Rawlbolt® - Eye Bolt
- R-RBL-H Rawlbolt® - Hook Bolt
- R-RBL-PF Rawlbolt® - Loose bolt with plastic ferrule
- R-RBP Rawlbolt® - Bolt Projecting for use in hollow core slab and ceramic substrates
- R-RBP Rawlbolt® - Bolt Projecting for use in cracked and non-cracked concrete
- R-RBP-PF Rawlbolt® - Bolt Projecting with plastic ferrule

## Attention



## Technical Data

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-MAXA-12/340	12	340	200	1	0.38	19.10	5906675115283
RT-MAXA-12/540	12	540	400	1	0.48	19.08	5906675115573
RT-MAXA-14/340	14	340	200	1	0.40	20.15	5906675116228
RT-MAXA-14/540	14	540	400	1	0.59	23.72	5906675116235
RT-MAXA-15/340	15	340	200	1	0.44	13.23	5906675335438
RT-MAXA-15/540	15	540	400	1	0.59	17.79	5906675335445
RT-MAXA-16/340	16	340	200	1	0.44	4.41	5906675025933
RT-MAXA-16/540	16	540	400	1	0.59	5.93	5906675026367
RT-MAXA-16/690	16	690	550	1	0.70	14.02	5906675335452
RT-MAXA-18/340	18	340	200	1	0.50	5.01	5906675026374
RT-MAXA-18/540	18	540	400	1	0.72	7.18	5906675026381
RT-MAXA-18/690	18	690	550	1	0.80	16.00	5906675335469
RT-MAXA-20/340	20	340	200	1	0.55	5.48	5906675026398
RT-MAXA-20/540	20	540	400	1	0.82	8.19	5906675026404
RT-MAXA-20/690	20	690	550	1	0.91	27.36	5906675335476
RT-MAXA-20/920	20	920	780	1	1.21	24.18	5906675116242
RT-MAXA-22/340	22	340	200	1	0.60	6.00	5906675026411
RT-MAXA-22/540	22	540	400	1	0.93	9.34	5906675026428
RT-MAXA-22/690	22	690	550	1	1.02	20.46	5906675335490
RT-MAXA-22/920	22	920	780	1	1.40	20.97	5906675116341
RT-MAXA-24/340	24	340	200	1	0.67	6.69	5906675026435
RT-MAXA-24/540	24	540	400	1	0.94	9.43	5906675026442
RT-MAXA-24/690	24	690	550	1	1.19	23.78	5906675335506
RT-MAXA-24/920	24	920	780	1	1.60	16.02	5906675335513
RT-MAXA-25/340	25	340	200	1	0.74	22.05	5906675116358
RT-MAXA-25/540	25	540	400	1	1.14	11.44	5906675026459
RT-MAXA-25/690	25	690	550	1	1.30	25.94	5906675335537
RT-MAXA-25/920	25	920	780	1	1.79	17.86	5906675116365

## Technical Data

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-MAXA-26/340	26	340	200	1	0.74	22.05	5906675116372
RT-MAXA-26/540	26	540	400	1	1.03	20.66	5906675116389
RT-MAXA-26/690	26	690	550	1	1.33	13.33	5906675335544
RT-MAXA-26/920	26	920	780	1	1.75	21.02	5906675335551
RT-MAXA-28/340	28	340	200	1	0.72	17.98	5906675116396
RT-MAXA-28/540	28	540	400	1	1.33	6.67	5906675026466
RT-MAXA-28/690	28	690	550	1	1.43	14.33	5906675116402
RT-MAXA-28/920	28	920	780	1	1.88	22.54	5906675335568
RT-MAXA-30/340	30	340	200	1	0.87	21.83	5906675116419
RT-MAXA-30/540	30	540	400	1	1.26	6.30	5906675026473
RT-MAXA-30/690	30	690	550	1	1.63	16.30	5906675335575
RT-MAXA-30/920	30	920	780	1	2.16	21.60	5906675335599
RT-MAXA-32/340	32	340	200	1	0.88	22.00	5906675116440
RT-MAXA-32/540	32	540	400	1	1.48	7.40	5906675026480
RT-MAXA-32/920	32	920	780	1	2.37	23.73	5906675116457
RT-MAXA-35/340	35	340	200	1	0.97	19.30	5906675116501
RT-MAXA-35/540	35	540	400	1	1.55	1.55	5906675071190
RT-MAXA-35/690	35	690	550	1	2.10	21.00	5906675116518
RT-MAXA-36/540	36	540	400	1	1.95	19.45	5906675116525
RT-MAXA-38/340	38	340	200	1	1.10	22.00	5906675116532
RT-MAXA-38/540	38	540	400	1	1.74	17.42	5906675116549
RT-MAXA-38/690	38	690	550	1	2.33	23.30	5906675116563
RT-MAXA-40/540	40	540	400	1	2.01	2.01	5906675071206
RT-MAXA-40/920	40	920	780	1	3.81	22.84	5906675116624
RT-MAXA-42/540	42	540	400	1	2.02	2.02	5906675071213
RT-MAXA-45/540	45	540	400	1	2.46	24.61	5906675116648