

RT-SDSA Drill bits Aggressor SDS plus

Drill bits SDS plus for fast drilling in concrete



Certificate



Product information

Features and benefits

- Centring point for quick commencement of drilling without the drill slipping
- 160° angle tip allows for quick drilling in concrete
- Very deep seating of carbide plate significantly improves connection with the drill core, which affects quality
- Aggressive grooves allow fast extraction of material and increase the drilling speed
- Steel with specification 34CrNiMo6 provides high strength and durability
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

Corresponding products

- R-HLX-HF-ZF Zinc Flake Hex with Flange Concrete Screw Anchor
- TFIX-8M Facade fixing with metal nail
- R-KEX II with Threaded Rods
- R-HPTII-A4 Stainless Steel Throughbolt
- R-HPTII-ZF Zinc Flake Throughbolt
- R-XPT Throughbolt
- R-XPT-A4 Stainless Steel Throughbolt
- R-XPT-HD Hot Dip Galvanized Throughbolt
- R-XPTII-A4 Stainless Steel Throughbolt
- R-KER with Sockets
- R-KER with Internally Threaded Sockets (ITS)
- R-KER II VINYLESTER RESIN

Applications

- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill

Base materials

- Concrete
- Solid Brick
- Hollow Brick
- Natural Stone (after site testing)
- Aerated Concrete Block

Attention



Technical Data

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSA-4/110	4	110	50	1	0.04	22.62	5906675114767
RT-SDSA-5/110	5	110	50	1	0.03	17.00	5906675114774
RT-SDSA-5/160	5	160	100	1	0.05	4.50	5906675027944
RT-SDSA-5/160B12	5	160	100	12	0.50	2.10	5906675335247
RT-SDSA-5/210	5	210	150	1	0.05	18.00	5906675114781
RT-SDSA-5/310	5	310	250	1	0.06	0.06	5906675063461
RT-SDSA-5/310B12	5	310	250	12	9.12	91.20	5906675063478
RT-SDSA-5/360	5	360	300	1	0.07	21.00	5906675387086
RT-SDSA-5/460	5	460	400	1	0.08	0.08	5906675114798
RT-SDSA-55/110	5.5	110	50	1	0.04	21.60	5906675422947
RT-SDSA-55/160	5.5	160	100	1	0.05	4.60	5906675026503
RT-SDSA-55/260	5.5	260	200	1	0.06	0.06	5906675114804
RT-SDSA-55/310	5.5	310	250	1	0.06	24.00	5906675114811
RT-SDSA-55/460	5.5	460	400	1	0.09	22.50	5906675114828
RT-SDSA-6/110	6	110	50	1	0.04	3.70	5906675027920
RT-SDSA-6/160	6	160	100	1	0.05	51.00	5906675026589
RT-SDSA-6/160B12	6	160	100	12	6.84	68.40	5906675063539
RT-SDSA-6/210	6	210	150	1	0.05	52.00	5906675027982
RT-SDSA-6/210B12	6	210	150	12	0.65	1.89	5906675335605
RT-SDSA-6/260	6	260	200	1	0.06	6.40	5906675048598
RT-SDSA-6/310	6	310	250	1	0.08	19.00	5906675335254
RT-SDSA-6/310B12	6	310	250	12	10.61	106.08	5906675063485
RT-SDSA-6/360	6	360	300	1	0.08	20.00	5906675387093
RT-SDSA-6/460	6	460	400	1	0.10	0.10	5906675114835
RT-SDSA-65/110	6.5	110	50	1	0.04	9.50	5906675422954
RT-SDSA-65/160	6.5	160	100	1	0.05	13.80	5906675422961
RT-SDSA-65/210	6.5	210	150	1	0.06	20.23	5906675114842
RT-SDSA-65/260	6.5	260	200	1	0.07	21.30	5906675114859
RT-SDSA-65/310	6.5	310	250	1	0.06	15.25	5906675114866
RT-SDSA-7/110	7	110	50	1	0.04	0.04	5906675026572
RT-SDSA-7/160	7	160	100	1	0.05	4.90	5906675026565
RT-SDSA-7/210	7	210	150	1	0.06	6.20	5906675421698
RT-SDSA-7/260	7	260	200	1	0.07	6.60	5906675421704
RT-SDSA-7/310	7	310	250	1	0.07	3.50	5906675421711
RT-SDSA-8/110	8	110	50	1	0.05	4.80	5906675026558
RT-SDSA-8/160	8	160	100	1	0.06	6.20	5906675027951
RT-SDSA-8/160B12	8	160	100	12	8.15	81.48	5906675063546
RT-SDSA-8/210	8	210	150	1	0.07	6.80	5906675027968
RT-SDSA-8/210B12	8	210	150	12	0.83	2.07	5906675335612
RT-SDSA-8/260	8	260	200	1	0.09	9.20	5906675027937
RT-SDSA-8/260B12	8	260	200	12	0.98	2.05	5906675335636
RT-SDSA-8/310	8	310	250	1	0.10	4.85	5906675027975
RT-SDSA-8/310B12	8	310	250	12	11.64	116.40	5906675063508
RT-SDSA-8/360	8	360	300	1	0.12	23.40	5906675387109
RT-SDSA-8/410	8	410	350	1	0.12	21.42	5906675114873
RT-SDSA-8/460	8	460	400	1	0.15	23.95	5906675114880
RT-SDSA-8/610	8	610	550	1	0.18	0.18	5906675064468
RT-SDSA-8/1000	8	1000	940	1	0.27	13.40	5906675335261
RT-SDSA-9/160	9	160	100	1	0.07	24.89	5906675114897

Technical Data

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSA-95/260	9.5	260	200	1	0.30	0.30	5906675045979
RT-SDSA-95/310	9.5	310	250	1	0.30	0.30	5906675045986
RT-SDSA-95/410	9.5	410	350	1	0.15	0.15	5906675045993
RT-SDSA-10/110	10	110	50	1	0.06	16.80	5906675026596
RT-SDSA-10/160	10	160	100	1	0.08	7.60	5906675026602
RT-SDSA-10/160B12	10	160	100	12	12.00	120.00	5906675063553
RT-SDSA-10/210	10	210	150	1	0.10	9.50	5906675026619
RT-SDSA-10/210B12	10	210	150	12	1.16	1.93	5906675335643
RT-SDSA-10/260	10	260	200	1	0.12	5.85	5906675026626
RT-SDSA-10/260B12	10	260	200	12	1.26	1.89	5906675335278
RT-SDSA-10/310	10	310	250	1	0.14	22.08	5906675028002
RT-SDSA-10/310B12	10	310	250	12	12.00	120.00	5906675063515
RT-SDSA-10/360	10	360	300	1	0.16	23.40	5906675387116
RT-SDSA-10/410	10	410	350	1	0.18	17.90	5906675335285
RT-SDSA-10/460	10	460	400	1	0.20	23.95	5906675114910
RT-SDSA-10/610	10	610	550	1	0.26	23.53	5906675114927
RT-SDSA-10/1000	10	1000	940	1	0.45	11.37	5906675114934
RT-SDSA-11/260	11	260	200	1	0.12	0.12	5906675086156
RT-SDSA-11/310	11	310	250	1	0.15	0.15	5906675086163
RT-SDSA-11/410	11	410	350	1	0.19	0.19	5906675086811
RT-SDSA-12/160	12	160	100	1	0.09	8.90	5906675026633
RT-SDSA-12/210	12	210	150	1	0.12	12.20	5906675026640
RT-SDSA-12/260	12	260	200	1	0.14	7.20	5906675028019
RT-SDSA-12/310	12	310	250	1	0.18	25.48	5906675026657
RT-SDSA-12/410	12	410	350	1	0.18	17.90	5906675335292
RT-SDSA-12/460	12	460	400	1	0.41	0.41	5906675086149
RT-SDSA-12/610	12	610	550	1	0.33	23.18	5906675114958
RT-SDSA-12/1000	12	1000	940	1	0.54	21.60	5906675114965
RT-SDSA-13/210	13	210	150	1	0.14	27.60	5906675389806
RT-SDSA-13/260	13	260	200	1	0.17	27.52	5906675389813
RT-SDSA-14/160	14	160	100	1	0.11	25.21	5906675114972
RT-SDSA-14/210	14	210	150	1	0.13	6.55	5906675026664
RT-SDSA-14/260	14	260	200	1	0.17	8.35	5906675026671
RT-SDSA-14/310	14	310	250	1	0.20	9.95	5906675026688
RT-SDSA-14/460	14	460	400	1	0.29	23.04	5906675026695
RT-SDSA-14/610	14	610	550	1	0.38	22.82	5906675115009
RT-SDSA-14/1000	14	1000	940	1	0.62	0.62	5906675115047
RT-SDSA-15/160	15	160	100	1	0.14	24.68	5906675115054
RT-SDSA-15/210	15	210	150	1	0.17	0.17	5906675086828
RT-SDSA-16/160	16	160	100	1	0.14	24.82	5906675115061
RT-SDSA-16/210	16	210	150	1	0.18	24.79	5906675115078
RT-SDSA-16/260	16	260	200	1	0.21	10.35	5906675026701
RT-SDSA-16/310	16	310	250	1	0.26	12.75	5906675026718
RT-SDSA-16/460	16	460	400	1	0.38	18.90	5906675026725
RT-SDSA-16/610	16	610	550	1	0.50	24.98	5906675115085
RT-SDSA-16/1000	16	1000	940	1	0.88	22.00	5906675115092
RT-SDSA-18/210	18	210	150	1	0.22	23.87	5906675115108
RT-SDSA-18/260	18	260	200	1	0.28	24.08	5906675115115
RT-SDSA-18/310	18	310	250	1	0.32	15.75	5906675026732

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Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSA-18/460	18	460	400	1	0.49	9.80	5906675026749
RT-SDSA-18/610	18	610	550	1	0.68	23.77	5906675115139
RT-SDSA-18/1000	18	1000	940	1	1.11	22.10	5906675115146
RT-SDSA-20/210	20	210	150	1	0.28	28.00	5906675422978
RT-SDSA-20/310	20	310	250	1	0.40	7.98	5906675026756
RT-SDSA-20/460	20	460	400	1	0.53	10.58	5906675026763
RT-SDSA-20/610	20	610	550	1	0.79	23.79	5906675115153
RT-SDSA-20/1000	20	1000	940	1	1.20	18.03	5906675423005
RT-SDSA-22/310	22	310	250	1	0.44	22.00	5906675335308
RT-SDSA-22/460	22	460	400	1	0.70	13.98	5906675026770
RT-SDSA-24/310	24	310	250	1	0.55	27.45	5906675335315
RT-SDSA-24/460	24	460	400	1	0.83	8.28	5906675026787
RT-SDSA-25/310	25	310	250	1	0.61	0.61	5906675115238
RT-SDSA-25/460	25	460	400	1	0.96	23.92	5906675115245
RT-SDSA-25/610	25	610	550	1	1.32	26.34	5906675422985
RT-SDSA-25/1000	25	1000	940	1	2.31	23.10	5906675422992
RT-SDSA-26/460	26	460	400	1	0.94	9.38	5906675026794
RT-SDSA-30/460	30	460	400	1	1.10	1.10	5906675115252