

RT-SDSA Drill bits Aggressor SDS plus

Drill bits SDS plus for fast drilling in concrete



Certificate



Product information

Features and benefits

- Centre 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
- Heat treated, which increases the hardness of the steel to 52 HRC for optimal resistance during operation
- Extremely high quality, cylindricity and axial alignment of drilled holes, confirmed by international Sicher Safe certificate

Applications

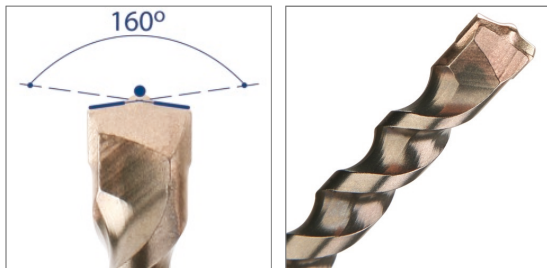
- Drilling holes in concrete, brick and stone
- Suitable for operation with SDS plus hammer drill

Base materials

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

Corresponding products

- 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



Product commercial 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	22.20	5906675114767
RT-SDSA-5/110	5	110	50	1	0.04	20.00	5906675114774
RT-SDSA-5/160	5	160	100	1	0.04	4.20	5906675027944
RT-SDSA-5/160B12	5	160	100	12	0.53	2.20	5906675335247
RT-SDSA-5/210	5	210	150	1	0.04	14.40	5906675114781
RT-SDSA-5/310	5	310	250	1	0.06	0.06	5906675063461
RT-SDSA-5/310B12	5	310	250	12	0.73	7.32	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	25.20	5906675422947
RT-SDSA-55/160	5.5	160	100	1	0.05	4.60	5906675026503
RT-SDSA-55/260	5.5	260	200	1	0.04	0.04	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	4.20	5906675027920
RT-SDSA-6/160	6	160	100	1	0.05	48.00	5906675026589
RT-SDSA-6/160B12	6	160	100	12	0.58	5.76	5906675063539
RT-SDSA-6/210	6	210	150	1	0.05	53.00	5906675027982
RT-SDSA-6/210B12	6	210	150	12	0.67	1.96	5906675335605
RT-SDSA-6/260	6	260	200	1	0.06	6.40	5906675048598
RT-SDSA-6/310	6	310	250	1	0.07	17.75	5906675335254
RT-SDSA-6/310B12	6	310	250	12	0.86	8.64	5906675063485
RT-SDSA-6/360	6	360	300	1	0.08	20.00	5906675387093
RT-SDSA-6/460	6	460	400	1	0.09	0.09	5906675114835
RT-SDSA-65/110	6.5	110	50	1	0.04	11.00	5906675422954
RT-SDSA-65/160	6.5	160	100	1	0.05	15.90	5906675422961
RT-SDSA-65/210	6.5	210	150	1	0.06	20.30	5906675114842
RT-SDSA-65/260	6.5	260	200	1	0.06	18.30	5906675114859
RT-SDSA-65/310	6.5	310	250	1	0.07	17.75	5906675114866
RT-SDSA-7/110	7	110	50	1	0.04	0.04	5906675026572
RT-SDSA-7/160	7	160	100	1	0.05	5.20	5906675026565
RT-SDSA-7/210	7	210	150	1	0.07	6.80	5906675421698
RT-SDSA-7/260	7	260	200	1	0.08	7.80	5906675421704
RT-SDSA-7/310	7	310	250	1	0.07	3.60	5906675421711
RT-SDSA-8/110	8	110	50	1	0.04	4.00	5906675026558
RT-SDSA-8/160	8	160	100	1	0.06	6.10	5906675027951
RT-SDSA-8/160B12	8	160	100	12	0.70	6.96	5906675063546
RT-SDSA-8/210	8	210	150	1	0.08	7.50	5906675027968
RT-SDSA-8/210B12	8	210	150	12	0.85	2.13	5906675335612
RT-SDSA-8/260	8	260	200	1	0.08	8.30	5906675027937
RT-SDSA-8/260B12	8	260	200	12	1.01	2.10	5906675335636
RT-SDSA-8/310	8	310	250	1	0.10	4.75	5906675027975
RT-SDSA-8/310B12	8	310	250	12	1.15	11.52	5906675063508
RT-SDSA-8/360	8	360	300	1	0.11	21.40	5906675387109
RT-SDSA-8/410	8	410	350	1	0.14	24.66	5906675114873
RT-SDSA-8/460	8	460	400	1	0.15	24.00	5906675114880
RT-SDSA-8/610	8	610	550	1	0.19	0.19	5906675064468
RT-SDSA-8/1000	8	1000	940	1	0.31	15.50	5906675335261
RT-SDSA-9/160	9	160	100	1	0.07	24.85	5906675114897
RT-SDSA-95/260	9.5	260	200	1	0.09	0.09	5906675045979
RT-SDSA-95/310	9.5	310	250	1	0.12	0.12	5906675045986
RT-SDSA-95/410	9.5	410	350	1	0.16	0.16	5906675045993

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSA-10/110	10	110	50	1	0.06	17.40	5906675026596
RT-SDSA-10/160	10	160	100	1	0.08	7.50	5906675026602
RT-SDSA-10/160B12	10	160	100	12	0.86	8.64	5906675063553
RT-SDSA-10/210	10	210	150	1	0.10	9.60	5906675026619
RT-SDSA-10/210B12	10	210	150	12	1.07	1.78	5906675335643
RT-SDSA-10/260	10	260	200	1	0.12	5.75	5906675026626
RT-SDSA-10/260B12	10	260	200	12	1.28	1.93	5906675335278
RT-SDSA-10/310	10	310	250	1	0.14	22.08	5906675028002
RT-SDSA-10/310B12	10	310	250	12	1.51	15.12	5906675063515
RT-SDSA-10/360	10	360	300	1	0.14	21.00	5906675387116
RT-SDSA-10/410	10	410	350	1	0.16	15.50	5906675335285
RT-SDSA-10/460	10	460	400	1	0.20	23.88	5906675114910
RT-SDSA-10/610	10	610	550	1	0.26	23.49	5906675114927
RT-SDSA-10/1000	10	1000	940	1	0.54	13.50	5906675114934
RT-SDSA-11/260	11	260	200	1	0.13	0.13	5906675086156
RT-SDSA-11/310	11	310	250	1	0.16	0.16	5906675086163
RT-SDSA-11/410	11	410	350	1	0.16	0.16	5906675086811
RT-SDSA-12/160	12	160	100	1	0.09	9.10	5906675026633
RT-SDSA-12/210	12	210	150	1	0.12	12.00	5906675026640
RT-SDSA-12/260	12	260	200	1	0.14	6.90	5906675028019
RT-SDSA-12/310	12	310	250	1	0.16	22.12	5906675026657
RT-SDSA-12/410	12	410	350	1	0.23	22.80	5906675335292
RT-SDSA-12/460	12	460	400	1	0.25	0.25	5906675086149
RT-SDSA-12/610	12	610	550	1	0.33	23.17	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	25.07	5906675114972
RT-SDSA-14/210	14	210	150	1	0.14	6.90	5906675026664
RT-SDSA-14/260	14	260	200	1	0.17	8.60	5906675026671
RT-SDSA-14/310	14	310	250	1	0.20	9.75	5906675026688
RT-SDSA-14/460	14	460	400	1	0.29	22.80	5906675026695
RT-SDSA-14/610	14	610	550	1	0.38	22.80	5906675115009
RT-SDSA-14/1000	14	1000	940	1	0.54	0.54	5906675115047
RT-SDSA-15/160	15	160	100	1	0.14	24.66	5906675115054
RT-SDSA-15/210	15	210	150	1	0.17	0.17	5906675086828
RT-SDSA-16/160	16	160	100	1	0.14	24.84	5906675115061
RT-SDSA-16/210	16	210	150	1	0.18	24.78	5906675115078
RT-SDSA-16/260	16	260	200	1	0.20	10.20	5906675026701
RT-SDSA-16/310	16	310	250	1	0.24	12.20	5906675026718
RT-SDSA-16/460	16	460	400	1	0.36	17.90	5906675026725
RT-SDSA-16/610	16	610	550	1	0.50	24.95	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	24.06	5906675115115
RT-SDSA-18/310	18	310	250	1	0.31	15.60	5906675026732
RT-SDSA-18/460	18	460	400	1	0.45	8.92	5906675026749
RT-SDSA-18/610	18	610	550	1	0.66	23.14	5906675115139
RT-SDSA-18/1000	18	1000	940	1	1.11	22.10	5906675115146
RT-SDSA-20/210	20	210	150	1	0.27	27.00	5906675422978
RT-SDSA-20/310	20	310	250	1	0.37	7.34	5906675026756
RT-SDSA-20/460	20	460	400	1	0.37	7.48	5906675026763
RT-SDSA-20/610	20	610	550	1	0.79	23.79	5906675115153
RT-SDSA-20/1000	20	1000	940	1	1.48	22.13	5906675423005

Index	Drill diameter	Length	Working length	Quantity	Box weight	Outer weight	EAN
	[mm]	[mm]	[mm]	[pcs]	kg	kg	
RT-SDSA-22/310	22	310	250	1	0.44	21.85	5906675335308
RT-SDSA-22/460	22	460	400	1	0.65	13.06	5906675026770
RT-SDSA-24/310	24	310	250	1	0.53	26.40	5906675335315
RT-SDSA-24/460	24	460	400	1	0.76	7.61	5906675026787
RT-SDSA-25/310	25	310	250	1	0.59	0.59	5906675115238
RT-SDSA-25/460	25	460	400	1	0.87	21.80	5906675115245
RT-SDSA-25/610	25	610	550	1	1.27	25.40	5906675422985
RT-SDSA-25/1000	25	1000	940	1	2.14	21.40	5906675422992
RT-SDSA-26/460	26	460	400	1	0.87	8.72	5906675026794
RT-SDSA-30/460	30	460	400	1	1.10	1.10	5906675115252
RT-SDSA-8/160B100	8	160	100	100	5.80	11.60	5906675510293
RT-SDSA-8/210B100	8	210	150	100	7.10	14.20	5906675510309
RT-SDSA-8/310B200	8	310	250	200	19.20	19.20	5906675510316
RT-SDSA-10/160B100	10	160	100	100	7.20	14.40	5906675510323
RT-SDSA-10/210B50	10	210	150	50	4.45	8.90	5906675510330
RT-SDSA-10/310B150	10	310	250	150	18.90	18.90	5906675510347