



# SDS PLUS



## SDS 2T (DH) 2 Taglienti > Cut 2 Coupe > Schnitt

Punte da Ø 4 a Ø 32 mm > Bits from Ø 4 to Ø 32 mm SDS 2T (DH) SDS PLUS  
 Meches de Ø 4 à Ø 32 mm > Bohrer von Ø 4 bis Ø 32 mm SDS 2T (DH) SDS PLUS



## SDS 3T 3 Taglienti > Cut 3 Coupe > Schnitt

Punte da Ø 5 a Ø 20 mm > Bits from Ø 5 to Ø 20 mm SDS 3T SDS PLUS  
 Meches de Ø 5 à Ø 20 mm > Bohrer von Ø 5 bis Ø 20 mm SDS 3T SDS PLUS



## SDS 4T 4 Taglienti > Cut 4 Coupe > Schnitt

Punte da Ø 5 a Ø 14 mm > Bits from Ø 5 to Ø 14 mm SDS 4T SDS PLUS  
 Meches de Ø 5 à Ø 14 mm > Bohrer von Ø 5 bis Ø 14 mm SDS 4T SDS PLUS



## RAC-SDS

Raccordi per punte > union bits SDS 2T / SDS 3T / SDS 4T  
 Raccords pour meches > anchlussstücke für bohrer SDS 2T / SDS 3T / SDS 4T



## SDS-CA

Punte da Ø 16 a Ø 25 mm > Bits from Ø 16 to Ø 25 mm SDS-CA SDS PLUS  
 Meches de Ø 16 à Ø 25 mm > Bohrer von Ø 16 bis Ø 25 mm SDS-CA SDS PLUS



## SDS-L

### > Applicazioni > Applications > Applications > Anwendungen

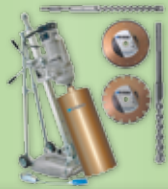
SDS PLUS	UTENSILE > TOOL > OUTIL > GÄRAT
TUTTE LE MARCHE ALL BRANDS TOUS LES MARQUES GANZE FIRMEN	Per tutti i tassellatori, martelli rotativi > For all kind of Hammer Drills, rotary Hammer Drills Pour tous les perforateurs, perforateurs-burineurs > Für alle Elektrobohrhammer und Bohrhammer

**NOTA:** Dati tecnici possono essere oggetto di revisione. Per una versione aggiornata consultare le schede tecniche sul sito [www.bossong.com](http://www.bossong.com) o contattare il nostro Ufficio Tecnico.

**WARNING:** Technical data can be modified by us. For update technical data sheet see [www.bossong.com](http://www.bossong.com) or be in contact with our Technical Office.

**NOTE:** Données techniques peuvent être objet de révision. Pour une version mise à jour, consulter les fiches techniques dans le site internet [www.bossong.com](http://www.bossong.com) ou contacter notre Bureau Technique.

**ANMERKUNG:** Technische Daten können modifiziert werden. Für die aktualisierte Version sind die technischen Blätter auf der Webseite [www.bossong.com](http://www.bossong.com) nachzuschauen, oder unser Technisches Büro soll konsultiert werden.



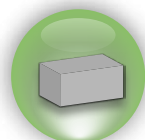
# SCHEDA TECNICA TECHNICAL DATA SHEET FICHE TECHNIQUE TECHNISCHES DATENBLATT

## SDS 2T (DH)

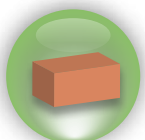


2 Taglienti > Cut  
2 Coupe > Schnitt

Punte da Ø 4 a Ø 32 mm > Bits from Ø 4 to Ø 32 mm SDS 2T (DH) SDS PLUS  
Meches de Ø 4 à Ø 32 mm > Bohrer von Ø 4 bis Ø 32 mm SDS 2T (DH) SDS PLUS



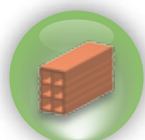
Calcestruzzo  
Concrete  
Beton  
Beton



Mattone pieno  
Solid Brick  
Brique pleine  
Vollmauerwerk



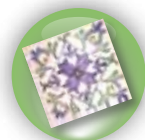
Mattone semipieno  
Not Solid Brick  
Brique demi-pleine  
Semivollmauerwerk



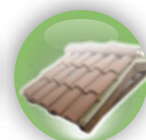
Mattone forato  
Hollow Brick  
Brique creux  
Lochziegel



Granito  
Granite  
Granit  
Granit




Ceramica  
Ceramic  
Ceramique  
Keramik




Tegole  
Roof and stile  
Toit et montant  
Dach und Zaustritt

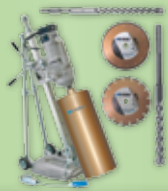
### LEGEND

d [mm]	Diametro > Diameter > Diamètre > Durchmesser
L <sub>tot</sub> [mm]	Lunghezza totale > Total length > Longueur > Totallänge
L <sub>u</sub> [mm]	Lunghezza utile > Useful length > Longueur utile > Reichtlänge

CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	 Nr.
	SDS 2T (DH)	d [mm]	L <sub>tot</sub> [mm]	L <sub>u</sub> [mm]	
630410	SDS 2T 411	4	110	50	1
630510	SDS 2T 511	5	110	50	1
630515	SDS 2T 516	5	160	100	1
630521	SDS 2T 521	5	210	150	1
630526	SDS 2T 526	5	260	200	1
630556	SDS 2T 5,5 x 160	5,5	160	100	1
630557	SDS 2T 5,5 x 210	5,5	210	150	1
630610	SDS 2T 611	6	110	50	1
630615	SDS 2T 616	6	160	100	1
630621	SDS 2T 621	6	210	150	1
630626	SDS 2T 626	6	260	200	1
630631	SDS 2T 631	6	310	250	1
630657	SDS 2T 6,5 x 210	6,5	210	150	1
630710	SDS 2T 711	7	110	50	1
630715	SDS 2T 716	7	160	100	1
630725	SDS 2T 725	7	250	200	1
630735	SDS 2T 735	7	350	300	1
630810	SDS 2T 811	8	110	50	1
630815	SDS 2T 816	8	160	100	1
630820	SDS 2T 821	8	210	150	1
630830	SDS 2T 826	8	260	200	1
630840	SDS 2T 840	8	400	350	1
630915	SDS 2T 916	9	160	100	1
630920	SDS 2T 921	9	210	150	1
631011	SDS 2T 1011	10	110	50	1
631013	SDS 2T 1016	10	160	100	1
631021	SDS 2T 1021	10	210	150	1
631023	SDS 2T 1026	10	260	200	1
631031	SDS 2T 1031	10	310	250	1
631035	SDS 2T 1035	10	350	300	1
631046	SDS 2T 1045	10	450	400	1



CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	 Nr.
	<b>SDS 2T (DH)</b>	d [mm]	L <sub>tot</sub> [mm]	L <sub>u</sub> [mm]	
631060	SDS 2T 1060	10	600	550	1
631099	SDS 2T 10 x 1000	10	1000	950	1
631115	SDS 2T 1116	11	160	100	1
631121	SDS 2T 1121	11	210	150	1
631123	SDS 2T 1126	11	260	200	1
631131	SDS 2T 1131	11	310	250	1
631215	SDS 2T 1216	12	160	100	1
631221	SDS 2T 1221	12	210	150	1
631223	SDS 2T 1226	12	260	200	1
631231	SDS 2T 1231	12	310	250	1
631236	SDS 2T 1236	12	360	300	1
631246	SDS 2T 1245	12	450	400	1
631260	SDS 2T 1260	12	600	550	1
631299	SDS 2T 12x1000	12	1000	950	1
631315	SDS 2T 1316	13	160	100	1
631323	SDS 2T 1326	13	260	200	1
631415	SDS 2T 1416	14	160	100	1
631421	SDS 2T 1421	14	210	150	1
631423	SDS 2T 1426	14	260	200	1
631431	SDS 2T 1431	14	310	250	1
631446	SDS 2T 1445	14	450	400	1
631460	SDS 2T 1460	14	600	550	1
631499	SDS 2T 14x1000	14	1000	950	1
631515	SDS 2T 1516	15	160	100	1
631523	SDS 2T 1526	15	260	200	1
631545	SDS 2T 1545	15	450	400	1
631615	SDS 2T 1621	16	210	150	1
631623	SDS 2T 1631	16	310	250	1
631646	SDS 2T 1645	16	450	400	1
631660	SDS 2T 1660	16	600	550	1
631680	SDS 2T 1680	16	800	750	1
631699	SDS 2T 16 x 1000	16	1000	950	1
631720	SDS 2T 1721	17	210	150	1
631820	SDS 2T 1820	18	200	150	1
631823	SDS 2T 1830	18	300	250	1
631846	SDS 2T 1845	18	450	400	1
631860	SDS 2T 1860	18	600	550	1
631899	SDS 2T 18 x 1000	18	1000	950	1
632020	SDS 2T 2020	20	200	150	1
632023	SDS 2T 2030	20	300	250	1
632046	SDS 2T 2045	20	450	400	1
632060	SDS 2T 2060	20	600	550	1
632100	SDS 2T 20 x 1000	20	1000	950	1
632223	SDS 2T 2225	22	250	200	1
632245	SDS 2T 2245	22	450	400	1
632430	SDS 2T 2425	24	250	200	1
632445	SDS 2T 2445	24	450	400	1
632530	SDS 2T 2525	25	250	200	1
632546	SDS 2T 2545	25	450	400	1
632625	SDS 2T 2625	26	250	200	1
632645	SDS 2T 2645	26	450	400	1
632825	SDS 2T 2825	28	250	200	1
632845	SDS 2T 2845	28	450	400	1
633045	SDS 2T 3045	30	450	400	1
633245	SDS 2T 3245	32	450	400	1



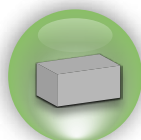
# SCHEDA TECNICA TECHNICAL DATA SHEET FICHE TECHNIQUE TECHNISCHES DATENBLATT

## SDS 3T

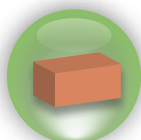


3 taglienti  
3 cut  
3 coupe  
3 Tranchantes Schneiden

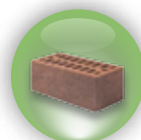
Punte da Ø 5 a Ø 20 mm > Bits from Ø 5 to Ø 20 mm SDS 3T SDS PLUS  
Meches de Ø 5 à Ø 20 mm > Bohrer von Ø 5 bis Ø 20 mm SDS 3T SDS PLUS



Calcestruzzo  
Concrete  
Beton  
Beton



Mattone pieno  
Solid Brick  
Brique pleine  
Vollmauerwerk



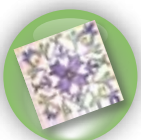
Mattone semipieno  
Not Solid Brick  
Brique demi-pleine  
Semivollmauerwerk



Mattone forato  
Hollow Brick  
Brique creux  
Lochziegel



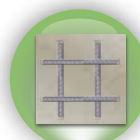
Granito  
Granite  
Granit  
Granit



Ceramica  
Ceramic  
Ceramique  
Keramik




Tegole  
Roof and stile  
Toit et montant  
Dach und Zauntritt



Per ferro  
For iron  
Pour ferre  
Für Eisen

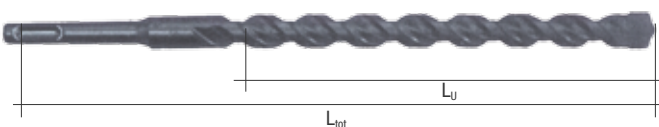
### LEGEND

d [mm]	Diametro > Diameter > Diamètre > Durchmesser
L <sub>tot</sub> [mm]	Lunghezza totale > Total length > Longueur > Totallänge
L <sub>u</sub> [mm]	Lunghezza utile > Useful length > Longueur utile > Reichtlänge

CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	 Nr.
	SDS 3T	d [mm]	L <sub>tot</sub> [mm]	L <sub>u</sub> [mm]	
633511	SDS 3T 5 x 110	5	110	50	1
633516	SDS 3T 5 x 160	5	160	100	1
633611	SDS 3T 6 x 110	6	110	50	1
633616	SDS 3T 6 x 160	6	160	100	1
633621	SDS 3T 6 x 210	6	210	150	1
633811	SDS 3T 8 x 110	8	110	50	1
633816	SDS 3T 8 x 160	8	160	100	1
633821	SDS 3T 8 x 210	8	210	150	1
633916	SDS 3T 9 x 160	9	160	100	1
633921	SDS 3T 9 x 210	9	210	150	1
634011	SDS 3T 10 x 110	10	110	50	1
634016	SDS 3T 10 x 160	10	160	100	1
634021	SDS 3T 10 x 210	10	210	150	1
634216	SDS 3T 12 x 160	12	160	100	1
634221	SDS 3T 12 x 210	12	210	150	1
634416	SDS 3T 14 x 160	14	160	100	1
634421	SDS 3T 14 x 210	14	210	150	1
634521	SDS 3T 15 x 210	15	210	150	1
634621	SDS 3T 16 x 210	16	210	150	1
634821	SDS 3T 18 x 210	18	210	150	1
635021	SDS 3T 20 x 210	20	210	150	1

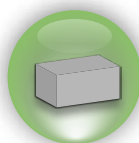


# SDS 4T

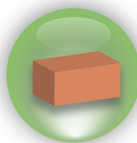


4 taglienti  
4 cut  
4 coupe  
4 Tranchantes Schneiden

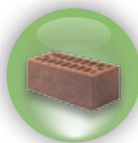
Punte da Ø 5 a Ø 14 mm > Bits from Ø 5 to Ø 14 mm SDS 4T SDS PLUS  
Meches de Ø 5 à Ø 14 mm > Bohrer von Ø 5 bis Ø 14 mm SDS 4T SDS PLUS



Calcestruzzo  
Concrete  
Beton  
Beton



Mattone pieno  
Solid Brick  
Brique pleine  
Vollmauerwerk



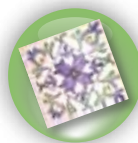
Mattone semipieno  
Not Solid Brick  
Brique demi-pleine  
Semivollmauerwerk



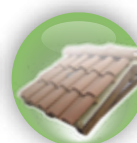
Mattone forato  
Hollow Brick  
Brique creux  
Lochziegeln



Granito  
Granite  
Granit  
Granit




Ceramica  
Ceramic  
Ceramique  
Keramik

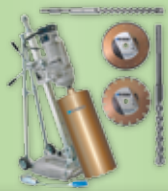


Tegole  
Roof and stile  
Toit et montant  
Dach und Zauntritt

## LEGEND

d [mm]	Diametro > Diameter > Diamètre > Durchmesser
L <sub>tot</sub> [mm]	Lunghezza totale > Total length > Longueur > Totallänge
L <sub>U</sub> [mm]	Lunghezza utile > Useful length > Longueur utile > Reichtlänge

CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	 Nr.
	SDS 4T	d [mm]	L <sub>tot</sub> [mm]	L <sub>U</sub> [mm]	
636011	SDS 4T 511	5	110	50	1
636016	SDS 4T 516	5	160	100	1
636111	SDS 4T 5,5x110	5,5	110	50	1
636116	SDS 4T 5,5x160	5,5	160	100	1
636211	SDS 4T 611	6	110	50	1
636216	SDS 4T 616	6	160	100	1
636221	SDS 4T 621	6	210	150	1
636226	SDS 4T 626	6	260	200	1
636231	SDS 4T 631	6	310	250	1
636316	SDS 4T 6,5x160	6,5	160	100	1
636321	SDS 4T 6,5x210	6,5	210	150	1
636326	SDS 4T 6,5x260	6,5	260	200	1
636331	SDS 4T 6,5x310	6,5	310	250	1
636411	SDS 4T 711	7	110	50	1
636416	SDS 4T 716	7	160	100	1
636511	SDS 4T 811	8	110	50	1
636516	SDS 4T 816	8	160	100	1
636521	SDS 4T 821	8	210	150	1
636526	SDS 4T 826	8	260	200	1
636611	SDS 4T 1011	10	110	50	1
636616	SDS 4T 1016	10	160	100	1
636621	SDS 4T 1021	10	210	150	1
636626	SDS 4T 1026	10	260	200	1
636631	SDS 4T 1031	10	310	250	1
636645	SDS 4T 1045	10	450	400	1
636716	SDS 4T 1216	10	160	100	1



# SCHEDA TECNICA TECHNICAL DATA SHEET FICHE TECHNIQUE TECHNISCHES DATENBLATT

CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	
	SDS 4 T	d [mm]	L <sub>tot</sub> [mm]	L <sub>U</sub> [mm]	Nr.
636721	SDS 4T 1221	12	210	150	1
636726	SDS 4T 1226	12	260	200	1
636731	SDS 4T 1231	12	310	250	1
636745	SDS 4T 1245	12	450	400	1
636816	SDS 4T 1416	14	160	100	1
636821	SDS 4T 1421	14	210	150	1
636826	SDS 4T 1426	14	260	200	1
636831	SDS 4T 1431	14	310	250	1
636845	SDS 4T 1445	14	450	400	1

## RAC-SDS

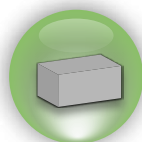


Raccordi per punte > union bits SDS 2T / SDS 3T / SDS 4T  
Raccords pour meches > anschlussstücke für bohrer SDS 2T / SDS 3T / SDS 4T

CODICE CODE	ARTICOLO ITEM	DESCRIZIONE > DESCRIPTION DESCRIPTION > BESCHREIBUNG
	SDS (DH)	
630501	Racc. SDS (DH) spline	att. millerighe > ribbed coupling > embout cannelé > Geripptes Anschlussstück MAK HR 3850 B
630502	Racc. SDS (DH) K	attacco > coupling > embout > Anschlussstück Kango - MAK HR 5000 K
630504	Racc. SDS (DH) SDS MX	attacco > coupling > embout > Anschlussstück SDS Max - MAK HR 4000 C



Punte da Ø 16 a Ø 25 mm > Bits from Ø 16 to Ø 25 mm SDS-CA SDS PLUS  
Meches de Ø 16 à Ø 25 mm > Bohrer von Ø 16 bis Ø 25 mm SDS-CA SDS PLUS



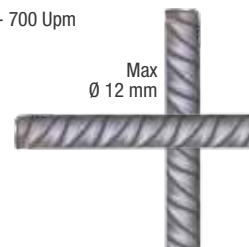
Calcestruzzo  
Concrete  
Beton  
Beton



Per ferro, Cemento Armato  
For iron, Reinforced Concrete  
Pour ferre, Beton armé  
Für Eisen, Armierterbeton

Numero giri raccomandato > Rounds suggested 400 - 700 Upm  
Tours sugeré > Drehung Emfohlen 400 - 700 Upm

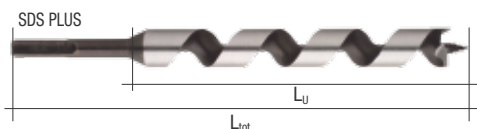
Forare con punta standard fino all'armatura.  
Tagliare il fondino con SDS-CA.  
Proseguire il foro con punta standard



CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	
	SDS - CA	d [mm]	L <sub>tot</sub> [mm]	L <sub>U</sub> [mm]	Nr.
633501	SDS-CA 16x300	16	300	240	1
633502	SDS-CA 18x300	18	300	240	1
633503	SDS-CA 20x300	20	300	240	1
633504	SDS-CA 20x600	20	600	520	1
633505	SDS-CA 24x300	24	300	240	1
633506	SDS-CA 25x300	25	300	240	1



# SDS-L




Punte da Ø 8 a Ø 32 mm > Bits from Ø 8 to Ø 32 mm SDS L SDS PLUS  
 Meches de Ø 8 à Ø 32 mm > Bohrer von Ø 8 bis Ø 32 mm SDS L SDS PLUS

Legno > Wood  
 Bois > Holz

## LEGEND

d [mm]	Diametro > Diameter > Diamètre > Durchmesser
L <sub>tot</sub> [mm]	Lunghezza totale > Total length > Longueur > Totallänge
L <sub>u</sub> [mm]	Lunghezza utile > Useful length > Longueur utile > Reichtlänge

CODICE CODE	ARTICOLO ITEM	Ø DIAMETRO Ø DIAMETER	LUNGHEZZA TOTALE TOT LENGTH	LUNGHEZZA UTILE USEFUL LENGTH	 Nr.
	SDS - L	d [mm]	L <sub>tot</sub> [mm]	L <sub>u</sub> [mm]	
637100	SDS-L 8x200	8	200	100	1
637101	SDS-L 10x235	10	235	160	1
637102	SDS-L 10x400	10	400	320	1
637103	SDS-L 12x235	12	235	160	1
637104	SDS-L 12x400	12	400	320	1
637105	SDS-L 14x235	14	235	160	1
637106	SDS-L 14x400	14	400	320	1
637107	SDS-L 16x235	16	235	160	1
637108	SDS-L 16x400	16	400	320	1
637109	SDS-L 18x235	18	235	160	1
637110	SDS-L 18x400	18	400	320	1
637111	SDS-L 20x235	20	235	160	1
637112	SDS-L 20x400	20	400	320	1
637113	SDS-L 22x235	22	235	160	1
637114	SDS-L 22x400	22	400	320	1
637115	SDS-L 24x235	24	235	160	1
637116	SDS-L 24x400	24	400	320	1
637117	SDS-L 26x235	26	235	160	1
637118	SDS-L 26x400	26	400	320	1
637119	SDS-L 30x400	30	400	320	1