

Vrtáky s válcovou stopkou

Straight shank drills

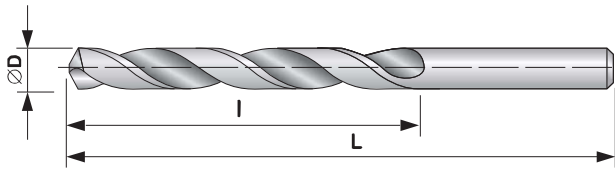
Spiralbohrer mit Zylinderschaft

VRTÁKY S VÁLCOVOU STOPKOU
JOBBER DRILLS
KURZE SPIRALBOHRER MIT ZYLINDRISCHEM SCHAFT

PN 2913

DIN 338 RN

HSS	BLANC					V	5xD			
Steel < 850 MPa	Cast iron	Al/alloy	Cu/alloy	Plastics						



Objednáací číslo Order No. Bestell-Nr.	ØD mm	L mm	I mm		Code 2913
A210030V000S	0,30	19	4	0,0001	0,3x19/4
A210032V000S	0,32	19	4	0,0001	0,32x19/4
A210035V000S	0,35	19	4	0,0001	0,35x19/4
A210038V000S	0,38	19	4	0,0001	0,38x19/4
A210040V000S	0,40	20	5	0,0001	0,4x20/5
A210042V000S	0,42	20	5	0,0001	0,42x20/5
A210045V000S	0,45	20	5	0,0001	0,45x20/5
A210048V000S	0,48	20	5	0,0001	0,48x20/5
A210050V000S	0,50	22	6	0,0001	0,5x22/6
A210052V000S	0,52	22	6	0,0001	0,52x22/6
A210055V000S	0,55	24	7	0,0001	0,55x24/7
A210058V000S	0,58	24	7	0,0001	0,58x24/7
A210060V000S	0,60	24	7	0,0001	0,6x24/7
A210062V000S	0,62	26	8	0,0001	0,62x26/8
A210065V000S	0,65	26	8	0,0001	0,65x26/8
A210068V000S	0,68	28	9	0,0001	0,68x28/9
A210070V000S	0,70	28	9	0,0001	0,7x28/9
A210072V000S	0,72	28	9	0,0001	0,72x28/9
A210075V000S	0,75	28	9	0,0001	0,75x28/9
A210078V000S	0,78	30	10	0,0001	0,78x30/10
A210080V000S	0,80	30	10	0,0001	0,8x30/10
A210082V000S	0,82	30	10	0,0001	0,82x30/10
A210085V000S	0,85	30	10	0,0001	0,85x30/10
A210088V000S	0,88	32	11	0,0001	0,88x32/11
A210090V000S	0,90	32	11	0,0001	0,9x32/11
A210092V000S	0,92	32	11	0,0001	0,92x32/11
A210095V000S	0,95	32	11	0,0001	0,95x32/11
A210098V000S	0,98	34	12	0,0002	0,98x34/12
A210100V000S	1,00	34	12	0,0002	1x34/12
A210105V000S	1,05	34	12	0,0002	1,05x34/12
A210110V000S	1,10	36	14	0,0002	1,1x36/14
A210115V000S	1,15	36	14	0,0002	1,15x36/14
A210120V000S	1,20	38	16	0,0003	1,2x38/16
A210125V000S	1,25	38	16	0,0003	1,25x38/16
A210130V000S	1,30	38	16	0,0003	1,3x38/16
A210135V000S	1,35	40	18	0,0004	1,35x40/18
A210140V000S	1,40	40	18	0,0004	1,4x40/18
A210145V000S	1,45	40	18	0,0004	1,45x40/18
A210150V000S	1,50	40	18	0,0004	1,5x40/18
A210155V000S	1,55	43	20	0,0005	1,55x43/20
A210160V000S	1,60	43	20	0,0005	1,6x43/20
A210165V000S	1,65	43	20	0,0005	1,65x43/20
A210170V000S	1,70	43	20	0,0005	1,7x43/20
A210175V000S	1,75	46	22	0,0005	1,75x46/22
A210180V000S	1,80	46	22	0,0005	1,8x46/22
A210185V000S	1,85	46	22	0,0006	1,85x46/22
A210190V000S	1,90	46	22	0,0006	1,9x46/22
A210195V000S	1,95	49	24	0,0007	1,95x49/24
A210200V000S	2,00	49	24	0,0008	2x49/24
A210205V000S	2,05	49	24	0,0008	2,05x49/24
A210210V000S	2,10	49	24	0,0008	2,1x49/24
A210215V000S	2,15	53	27	0,0008	2,15x53/27
A210220V000S	2,20	53	27	0,0009	2,2x53/27
A210225V000S	2,25	53	27	0,0009	2,25x53/27
A210230V000S	2,30	53	27	0,0010	2,3x53/27
A210235V000S	2,35	53	27	0,0010	2,35x53/27
A210240V000S	2,40	57	30	0,0012	2,4x57/30

Objednáací číslo Order No. Bestell-Nr.	ØD mm	L mm	I mm		Code 2913
A210245V000S	2,45	57	30	0,0012	2,45x57/30
A210250V000S	2,50	57	30	0,0012	2,5x57/30
A210255V000S	2,55	57	30	0,0015	2,55x57/30
A210260V000S	2,60	57	30	0,0015	2,6x57/30
A210265V000S	2,65	57	30	0,0015	2,65x57/30
A210270V000S	2,70	61	33	0,0018	2,7x61/33
A210275V000S	2,75	61	33	0,0018	2,75x61/33
A210280V000S	2,80	61	33	0,0018	2,8x61/33
A210285V000S	2,85	61	33	0,0020	2,85x61/33
A210290V000S	2,90	61	33	0,0020	2,9x61/33
A210295V000S	2,95	61	33	0,0025	2,95x61/33
A210300V000S	3,00	61	33	0,0025	3x61/33
A210310V000S	3,10	65	36	0,0028	3,1x65/36
A210320V000S	3,20	65	36	0,0028	3,2x65/36
A210330V000S	3,30	65	36	0,0030	3,3x65/36
A210340V000S	3,40	70	39	0,0030	3,4x70/39
A210350V000S	3,50	70	39	0,0035	3,5x70/39
A210360V000S	3,60	70	39	0,0035	3,6x70/39
A210370V000S	3,70	70	39	0,0035	3,7x70/39
A210380V000S	3,80	75	43	0,0040	3,8x75/43
A210390V000S	3,90	75	43	0,0040	3,9x75/43
A210400V000S	4,00	75	43	0,0040	4x75/43
A210410V000S	4,10	75	43	0,0050	4,1x75/43
A210420V000S	4,20	75	43	0,0050	4,2x75/43
A210430V000S	4,30	80	47	0,0055	4,3x80/47
A210440V000S	4,40	80	47	0,0055	4,4x80/47
A210450V000S	4,50	80	47	0,0060	4,5x80/47
A210460V000S	4,60	80	47	0,0070	4,6x80/47
A210470V000S	4,70	80	47	0,0070	4,7x80/47
A210480V000S	4,80	86	52	0,0080	4,8x86/52
A210490V000S	4,90	86	52	0,0080	4,9x86/52
A210500V000S	5,00	86	52	0,0085	5x86/52
A210510V000S	5,10	86	52	0,0085	5,1x86/52
A210520V000S	5,20	86	52	0,0090	5,2x86/52
A210530V000S	5,30	86	52	0,0090	5,3x86/52
A210540V000S	5,40	93	57	0,0090	5,4x93/57
A210550V000S	5,50	93	57	0,0100	5,5x93/57
A210560V000S	5,60	93	57	0,0100	5,6x93/57
A210570V000S	5,70	93	57	0,0110	5,7x93/57
A210580V000S	5,80	93	57	0,0120	5,8x93/57
A210590V000S	5,90	93	57	0,0120	5,9x93/57
A210600V000S	6,00	93	57	0,0130	6x93/57
A210610V000S	6,10	101	63	0,0130	6,1x101/63
A210620V000S	6,20	101	63	0,0140	6,2x101/63
A210630V000S	6,30	101	63	0,0150	6,3x101/63
A210640V000S	6,40	101	63	0,0160	6,4x101/63
A210650V000S	6,50	101	63	0,0170	6,5x101/63
A210660V000S	6,60	101	63	0,0180	6,6x101/63
A210670V000S	6,70	101	63	0,0180	6,7x101/63
A210680V000S	6,80	109	69	0,0190	6,8x109/69
A210690V000S	6,90	109	69	0,0200	6,9x109/69
A210700V000S	7,00	109	69	0,0200	7x109/69
A210710V000S	7,10	109	69	0,0210	7,1x109/69
A210720V000S	7,20	109	69	0,0210	7,2x109/69
A210730V000S	7,30	109	69	0,0220	7,3x109/69
A210740V000S	7,40	109	69	0,0230	7,4x109/69

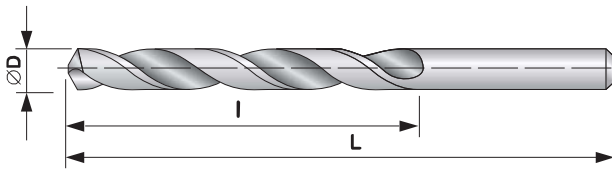
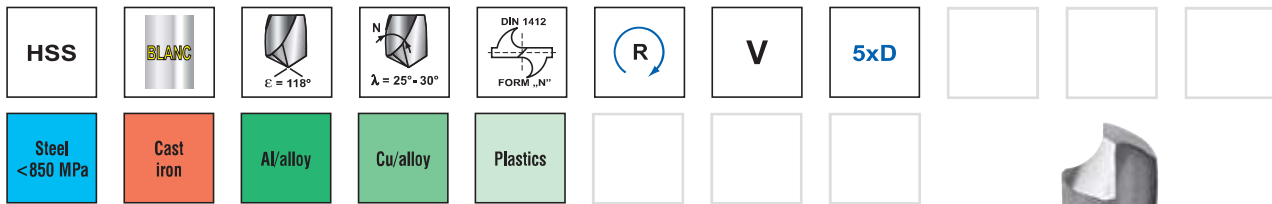



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DIN 338 RN



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Objednáací číslo Order No. Bestell-Nr.	ØD mm	L mm	I mm		Code 2913
A210750V000S	7,50	109	69	0,0230	7,5x109/69
A210760V000S	7,60	117	75	0,0240	7,6x117/75
A210770V000S	7,70	117	75	0,0240	7,7x117/75
A210780V000S	7,80	117	75	0,0250	7,8x117/75
A210790V000S	7,90	117	75	0,0260	7,9x117/75
A210800V000S	8,00	117	75	0,0270	8x117/75
A210810V000S	8,10	117	75	0,0270	8,1x117/75
A210820V000S	8,20	117	75	0,0280	8,2x117/75
A210830V000S	8,30	117	75	0,0290	8,3x117/75
A210840V000S	8,40	117	75	0,0290	8,4x117/75
A210850V000S	8,50	117	75	0,0300	8,5x117/75
A210860V000S	8,60	125	81	0,0350	8,6x125/81
A210870V000S	8,70	125	81	0,0350	8,7x125/81
A210880V000S	8,80	125	81	0,0370	8,8x125/81
A210890V000S	8,90	125	81	0,0380	8,9x125/81
A210900V000S	9,00	125	81	0,0380	9x125/81
A210910V000S	9,10	125	81	0,0380	9,1x125/81
A210920V000S	9,20	125	81	0,0390	9,2x125/81
A210930V000S	9,30	125	81	0,0400	9,3x125/81
A210940V000S	9,40	125	81	0,0420	9,4x125/81
A210950V000S	9,50	125	81	0,0430	9,5x125/81
A210960V000S	9,60	133	87	0,0500	9,6x133/87
A210970V000S	9,70	133	87	0,0500	9,7x133/87
A210980V000S	9,80	133	87	0,0510	9,8x133/87
A210990V000S	9,90	133	87	0,0510	9,9x133/87
A211000V000S	10,00	133	87	0,0520	10x133/87
A211010V000S	10,10	133	87	0,0520	10,1x133/87
A211020V000S	10,20	133	87	0,0530	10,2x133/87
A211030V000S	10,30	133	87	0,0540	10,3x133/87
A211040V000S	10,40	133	87	0,0540	10,4x133/87
A211050V000S	10,50	133	87	0,0550	10,5x133/87
A211060V000S	10,60	133	87	0,0550	10,6x133/87
A211070V000S	10,70	142	94	0,0650	10,7x142/94
A211080V000S	10,80	142	94	0,0670	10,8x142/94
A211090V000S	10,90	142	94	0,0680	10,9x142/94
A211100V000S	11,00	142	94	0,0680	11x142/94
A211110V000S	11,10	142	94	0,0690	11,1x142/94
A211120V000S	11,20	142	94	0,0690	11,2x142/94
A211130V000S	11,30	142	94	0,0700	11,3x142/94
A211140V000S	11,40	142	94	0,0700	11,4x142/94
A211150V000S	11,50	142	94	0,0710	11,5x142/94
A211160V000S	11,60	142	94	0,0710	11,6x142/94
A211170V000S	11,70	142	94	0,0730	11,7x142/94
A211180V000S	11,80	142	94	0,0750	11,8x142/94
A211190V000S	11,90	151	101	0,0860	11,9x151/101
A211200V000S	12,00	151	101	0,0860	12x151/101
A211210V000S	12,10	151	101	0,0880	12,1x151/101
A211220V000S	12,20	151	101	0,0880	12,2x151/101
A211230V000S	12,30	151	101	0,0900	12,3x151/101

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A211240V000S	12,40	151	101	0,0910	12,4x151/101
A211250V000S	12,50	151	101	0,0910	12,5x151/101
A211260V000S	12,60	151	101	0,0920	12,6x151/101
A211270V000S	12,70	151	101	0,0920	12,7x151/101
A211280V000S	12,80	151	101	0,0930	12,8x151/101
A211290V000S	12,90	151	101	0,0940	12,9x151/101
A211300V000S	13,00	151	101	0,0940	13x151/101
A211310V000S	13,10	151	101	0,0950	13,1x151/101
A211320V000S	13,20	151	101	0,0960	13,2x151/101
A211330V000S	13,30	160	108	0,1000	13,3x160/108
A211340V000S	13,40	160	108	0,1100	13,4x160/108
A211350V000S	13,50	160	108	0,1100	13,5x160/108
A211360V000S	13,60	160	108	0,1110	13,6x160/108
A211370V000S	13,70	160	108	0,1110	13,7x160/108
A211380V000S	13,80	160	108	0,1120	13,8x160/108
A211390V000S	13,90	160	108	0,1140	13,9x160/108
A211400V000S	14,00	160	108	0,1150	14x160/108
A211410V000S	14,10	169	114	0,125	14,1x169/114
A211420V000S	14,20	169	114	0,125	14,2x169/114
A211425V000S	14,25	169	114	0,125	14,25x169/114
A211430V000S	14,30	169	114	0,128	14,3x169/114
A211440V000S	14,40	169	114	0,130	14,4x169/114
A211450V000S	14,50	169	114	0,130	14,5x169/114
A211460V000S	14,60	169	114	0,130	14,6x169/114
A211470V000S	14,70	169	114	0,137	14,7x169/114
A211475V000S	14,75	169	114	0,137	14,75x169/114
A211480V000S	14,80	169	114	0,137	14,8x169/114
A211490V000S	14,90	169	114	0,137	14,9x169/114
A211500V000S	15,00	169	114	0,137	15x169/114
A211525V000S	15,25	178	120	0,145	15,25x178/120
A211550V000S	15,50	178	120	0,155	15,5x178/120
A211575V000S	15,75	178	120	0,162	15,75x178/120
A211600V000S	16,00	178	120	0,170	16x178/120
A211625V000S	16,25	184	125	0,190	16,25x184/125
A211650V000S	16,50	184	125	0,198	16,5x184/125
A211675V000S	16,75	184	125	0,208	16,75x184/125
A211700V000S	17,00	184	125	0,215	17x184/125
A211725V000S	17,25	191	130	0,220	17,25x191/130
A211750V000S	17,50	191	130	0,224	17,5x191/130
A211775V000S	17,75	191	130	0,228	17,75x191/130
A211800V000S	18,00	191	130	0,232	18x191/130
A211825V000S	18,25	198	135	0,240	18,25x198/135
A211850V000S	18,50	198	135	0,250	18,5x198/135
A211875V000S	18,75	198	135	0,260	18,75x198/135
A211900V000S	19,00	198	135	0,270	19x198/135
A211925V000S	19,25	205	140	0,280	19,25x205/140
A211950V000S	19,50	205	140	0,288	19,5x205/140
A211975V000S	19,75	205	140	0,296	19,75x205/140
A212000V000S	20,00	205	140	0,303	20x205/140

Poznámka / Note / Notiz: nad Ø14 na poptávku / greater than Ø14 on request / ab Ø14 nur auf Anfrage

