

### Baildon profi NWKc

PN-86/M-59601; DIN 345 RN




- Wiertła kręte z chwytem stożkowym Morse'a do żeliwa i stali wykonane technologią walcowania.
- Twist drills with Morse taper shank; intended for steel and cast iron; made by rolling method.
- Spiralbohrer mit Morse-Kegelschaft für Gusseisen und Stahl; gewälzt aus Stahl HSS.
- Спиральные сверла с коническим хвостовиком Morse для чугуна и стали, изготовлены по технологии прокатки.

SM	Stożek Morse`a nr / Morse taper no. / Morse-Kegel / Конус Morse №
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kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM	
03102111004000	4,000 *	124	43	1BE	
03102111004100	4,100 *				
03102111004200	4,200 *				
03102111004300	4,300				
03102111004400	4,400	128	47		
03102111004500	4,500				
03102111004600	4,600				
03102111004700	4,700				
03102111004750	4,750	133	52		
03102111004800	4,800				
03102111004900	4,900				
03102111005000	5,000				
03102111005100	5,100	138	57		
03102111005200	5,200				
03102111005300	5,300				
03102111005400	5,400				
03102111005500	5,500	144	63		
03102111005600	5,600				
03102111005700	5,700				
03102111005800	5,800				
03102111005900	5,900	150	69		
03102111006000	6,000				
03102111006100	6,100				
03102111006200	6,200				
03102111006300	6,300	144	63		
03102111006400	6,400				
03102111006500	6,500				
03102111006600	6,600				
03102111006700	6,700	150	69		
03102111006800	6,800				
03102111006900	6,900				
03102111007000	7,000				
03102111007100	7,100	150	69		
03102111007200	7,200				
03102111007300	7,300				
03102111007400	7,400				
03102111007500	7,500				

kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
03102111007600	7,600	156	75	1BE
03102111007700	7,700			
03102111007800	7,800			
03102111007900	7,900			
03102111008000	8,000			
03102111008100	8,100			
03102111008200	8,200			
03102111008300	8,300			
03102111008400	8,400			
03102111008500	8,500			
03102111008600	8,600	162	81	
03102111008700	8,700			
03102111008800	8,800			
03102111008900	8,900			
03102111009000	9,000			
03102111009100	9,100			
03102111009200	9,200			
03102111009300	9,300			
03102111009400	9,400			
03102111009500	9,500			
03102111009600	9,600	168	87	
03102111009700	9,700			
03102111009800	9,800			
03102111009900	9,900			
03102111010000	10,000			
03102111010100	10,100			
03102111010200	10,200			
03102111010300	10,300			
03102111010400	10,400			
03102111010500	10,500			
03102111010600	10,600	175	94	
03102111010700	10,700			
03102111010800	10,800			
03102111010900	10,900			
03102111011000	11,000			
03102111011100	11,100			
03102111011200	11,200			
03102111011300	11,300			
03102111011400	11,400			
03102111011500	11,500			
03102111011600	11,600	182	101	
03102111011700	11,700			
03102111011800	11,800			
03102111011900	11,900			
03102111012000	12,000			
03102111012100	12,100			
03102111012200	12,200			
03102111012300	12,300			
03102111012400	12,400			
03102111012500	12,500			
03102111012600	12,600	189	108	
03102111012700	12,700			
03102111012800	12,800			
03102111012900	12,900			
03102111013000	13,000			
03102111013100	13,100			
03102111013200	13,200			
03102111013300	13,300			
03102111013400	13,400			
03102111013500	13,500			
03102111013600	13,600			
03102111013700	13,700			
03102111013750	13,750			
03102111013800	13,800			
03102111013900	13,900			
03102111014000	14,000			





\* - wymiar nieobjęty normą PN

WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ	
	Baildon profi NWKc Ø 14,0 lub kod wyrobu 03102111014000 – 10 sztuk
	Baildon profi NWKc Ø 14,0 or the product code 03102111014000 – 10 pieces
	Baildon profi NWKc Ø 14,0 bzw. Erzeugniskode 03102111014000 – 10 Stück
	Baildon profi NWKc Ø 14,0 или код продукта 03102111014000 – 10 штук

**Baildon profi / top NWKc\***

PN-86/M-59601; DIN 345 RN



-  Wiertła kręte z chwytem stożkowym Morse'a do żeliwa i stali wykonane technologią szlifowania.
-  Twist drills with Morse taper shank; intended for steel and cast iron; made by grinding method.
-  Spiralbohrer mit Morse-Kegelschaft für Gusseisen und Stahl, geschliffen.
-  Спиральные сверла с коническим хвостовиком Morse для чугуна и стали, изготовлены по технологии шлифования.

SM	Stożek Morse`a nr / Morse taper no. / Morse-Kegel / Конус Morse №
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Pierwsza część kodu / First part of code / Kode - erster Teil / Первая часть кода

Wykonanie; Execution Anfertigung; Исполнение	HSS	HSS TiN	HSS TiAlN	HSS-E	HSS-E TiN	HSS-E TiAlN
SM 1	03102211...	3102212...	03102213...	3102221...	3103222...	3103223...
SM 2	03202211...	3202212...	03202213...	3202221...	3203222...	3203223...
SM 3	03302211...	3302212...	03302213...	3302221...	3303222...	3303223...
Zakres średnic mm Range of diameters mm Durchmesser mm Предел диаметров мм	3,0 - 31,75	5,0 - 30,0	5,0 - 30,0	3,0 - 31,75	5,0 - 30,0	5,0 - 30,0
	Profi	Profi	Profi	Profi	Top	Top

kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
...003000	3,000 **	114	33	1BE
...003100	3,100 **	117	36	
...003200	3,200 **			
...003300	3,300 **			
...003400	3,400 **	120	39	
...003500	3,500 **			
...003600	3,600 **			
...003700	3,700 **	124	43	
...003800	3,800 **			
...003900	3,900 **			
...004000	4,000 **	128	47	
...004100	4,100 **			
...004200	4,200 **			
...004300	4,300	133	52	
...004400	4,400			
...004500	4,500			
...004600	4,600	138	57	
...004700	4,700			
...004750	4,750			
...004800	4,800			
...004900	4,900			
...005000	5,000			
...005100	5,100			
...005200	5,200			
...005300	5,300			
...005400	5,400			
...005500	5,500			

kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
...005600	5,600	138	57	
...005700	5,700			
...005800	5,800			
...005900	5,900			
...006000	6,000			
...006100	6,100			
...006200	6,200			
...006300	6,300			
...006400	6,400			
...006500	6,500			
...006600	6,600			
...006700	6,700			
...006800	6,800			
...006900	6,900			
...007000	7,000			
...007100	7,100			
...007200	7,200			
...007300	7,300			
...007400	7,400			
...007500	7,500			
...007600	7,600			
...007700	7,700			
...007800	7,800			
...007900	7,900			
...008000	8,000			
...008100	8,100			
...008200	8,200			
...008300	8,300			
...008400	8,400			
...008500	8,500			
...008600	8,600			
...008700	8,700			
...008800	8,800			
...008900	8,900			
...009000	9,000			
...009100	9,100			
...009200	9,200			
...009300	9,300			
...009400	9,400			
...009500	9,500			
...009600	9,600			
...009700	9,700			
...009800	9,800			
...009900	9,900			
...010000	10,000			
...010100	10,100			
...010200	10,200			
...010300	10,300			
...010400	10,400			
...010500	10,500			
...010600	10,600			
...010700	10,700			
...010800	10,800			
...010900	10,900			
...011000	11,000			
...011100	11,100			
...011200	11,200			
...011300	11,300			
...011400	11,400			
...011500	11,500			
...011600	11,600			
...011700	11,700			
...011800	11,800			
...011900	11,900			
...012000	12,000			
...012100	12,100			
...012200	12,200			
...012300	12,300			
...012400	12,400			
...012500	12,500			
...012600	12,600			
...012700	12,700			
...012800	12,800			
...012900	12,900			
...013000	13,000			
...013100	13,100			
...013200	13,200			
...013300	13,300			
...013400	13,400			
...013500	13,500			
...013600	13,600			
...013700	13,700			
...013750	13,750			
...013800	13,800			
...013900	13,900			
...014000	14,000			
...014250	14,250			
...014500	14,500			
...014750	14,750			
...015000	15,000			
...	...	144	63	...
...	...	150	69	...
...	...	156	75	...
...	...	162	81	...
...	...	168	87	1BE
...	...	175	94	...
...	...	182	101	...
...	...	189	108	...
...	...	212	114	2BE







Kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
...015250	15,250			
...015500	15,500			
...015750	15,750	218	120	
...016000	16,000			
...016250	16,250			
...016500	16,500			
...016750	16,750	223	125	
...017000	17,000			
...017250	17,250			
...017500	17,500			
...017750	17,750	228	130	
...018000	18,000			
...018250	18,250			
...018500	18,500			
...018750	18,750	233	135	
...019000	19,000			
...019250	19,250			
...019500	19,500			
...019750	19,750	238	140	2BE
...020000	20,000			
...020250	20,250			
...020500	20,500			
...020750	20,750	243	145	
...021000	21,000			
...021250	21,250			
...021500	21,500			
...021750	21,750	248	150	
...022000	22,000			
...022250	22,250			
...022500	22,500			
...022750	22,750	253	155	
...023000	23,000			
...023250	23,250			
...023500	23,500	276	155	
...023750	23,750			
...024000	24,000			
...024250	24,250			
...024500	24,500	281	160	
...024750	24,750			
...025000	25,000			
...025250	25,250			
...025500	25,500			
...025750	25,750	286	185	
...026000	26,000			
...026250	26,250			
...026500	26,500			
...026750	26,750			
...027000	27,000			
...027250	27,250			
...027500	27,500	291	170	3BE
...027750	27,750			
...028000	28,000			
...028250	28,250			
...028500	28,500			
...028750	28,750			
...029000	29,000			
...029250	29,250	296	175	
...029500	29,500			
...029750	29,750			
...030000	30,000			
...030250	30,250			
...030500	30,500			
...030750	30,750			
...031000	31,000	301	180	
...031250	31,250			
...031500	31,500			
...031750	31,750	306	185	

\* - Wiertła powyżej wymiaru 8,4 mm ze stali HSS oraz wszystkie wiertła ze stali HSS-E wykonujemy na zamówienie.

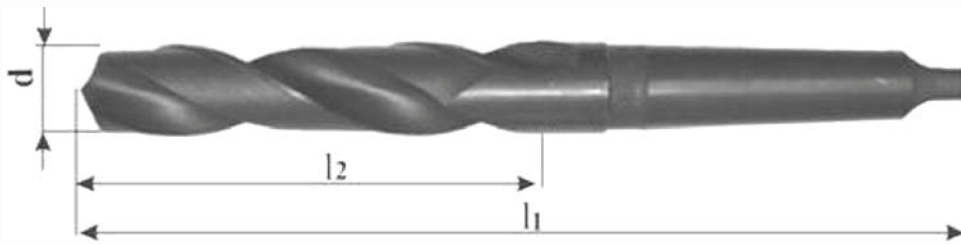
\*\* - wymiar nieobjęty normą PN

WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ

	Baildon profi NWKc Ø 31,75 HSS lub kod wyrobu 03302211031750 – 10 sztuk
	Baildon profi NWKc Ø 31,75 HSS or the product code 03302211031750 – 10 pieces
	Baildon profi NWKc Ø 31,75 HSS bzw. Erzeugniskode 03302211031750 – 10 Stück
	Baildon profi NWKc Ø 31,75 HSS или код продукта 03302211031750 – 10 штук

**Baildon profi NWKc\***

PN-86/M-59601; DIN 345 RN



Wiertła kręte z chwytem stożkowym Morse'a do żeliwa i stali wykonane technologią frezowania.



Twist drills with Morse taper shank; intended for steel and cast iron; made by milling method.



Spiralbohrer mit Morse-Kegelschaft für Gusseisen und Stahl, gefräst.



Спиральные сверла с коническим хвостовиком Morse для чугуна и стали, изготовлены по технологии фрезерования.





SM	Stożek Morse'a nr / Morse taper no. / Morse-Kegel / Конус Morse №
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kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
03402311032000	32,000	334	185	4BE
03402311032250	32,250			
03402311032500	32,500			
03402311033000	33,000			
03402311033500	33,500			
03402311034000	34,000	339	190	
03402311034500	34,500			
03402311035000	35,000			
03402311035500	35,500			
03402311036000	36,000			
03402311036500	36,500	344	195	
03402311037000	37,000			
03402311037500	37,500			
03402311038000	38,000			
03402311038500	38,500			
03402311039000	39,000	349	200	
03402311039500	39,500			
03402311040000	40,000			
03402311040500	40,500			
03402311041000	41,000			
03402311041500	41,500	354	205	
03402311042000	42,000			
03402311042500	42,500			
03402311043000	43,000			
03402311043500	43,500			
03402311044000	44,000	359	210	
03402311044500	44,500			
03402311045000	45,000			
03402311045500	45,500			
03402311046000	46,000			
03402311046500	46,500	364	215	
03402311047000	47,000			
03402311047500	47,500			
03402311048000	48,000			
03402311048500	48,500			
03402311049000	49,000	369	220	
03402311049500	49,500			
03402311050000	50,000			
03402311050500	50,500			
03402311050500	50,500			
03402311050500	50,500	374	225	



kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
03502311051000	51,000	412	225	5BE
03502311052000	52,000			
03502311053000	53,000			
03502311054000	54,000	417	230	
03502311055000	55,000			
03502311056000	56,000	422	235	
03502311057000	57,000			
03502311058000	58,000			
03502311059000	59,000			
03502311060000	60,000	427	240	
03502311061000	61,000			
03502311062000	62,000			
03502311063000	63,000	432	245	
03502311064000	64,000			
03502311065000	65,000			
03502311066000	66,000			
03502311067000	67,000	437	250	
03502311068000	68,000			
03502311069000	69,000			
03502311070000	70,000	442	255	
03502311071000	71,000			
03502311072000	72,000	447	260	
03502311073000	73,000			
03502311074000	74,000			
03502311075000	75,000	514	260	
03502311076000	76,000			
03602311077000	77,000			
03602311078000	78,000			
03602311079000	79,000	519	265	
03602311080000	80,000			
03602311081000	81,000			
03602311082000	82,000	524	270	
03602311083000	83,000			
03602311084000	84,000			
03602311085000	85,000			
03602311086000	86,000	529	275	
03602311087000	87,000			
03602311088000	88,000			
03602311089000	89,000	534	280	
03602311090000	90,000			
03602311091000	91,000			
03602311092000	92,000			
03602311093000	93,000	534	280	
03602311094000	94,000			
03602311095000	95,000			
03602311096000	96,000	534	280	
03602311097000	97,000			
03602311098000	98,000			
03602311099000	99,000			
03602311100000	100,000			

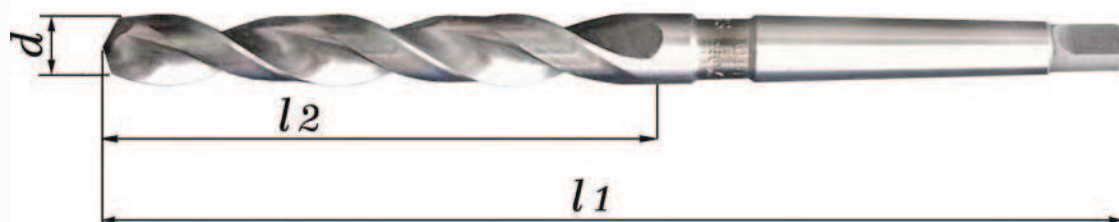
\* - Wiertła powyżej wymiaru 76,0 mm wykonujemy na zamówienie.





WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ	
	Baildon profi NWKc Ø 100,0 lub kod wyrobu 03602311100000 – 10 sztuk
	Baildon profi NWKc Ø 100,0 or the product code 03602311100000 – 10 pieces
	Baildon profi NWKc Ø 100,0 bzw. Erzeugniskode 03602311100000 – 10 Stück
	Baildon profi NWKc Ø 100,0 или код продукта 03602311100000 – 10 штук



**Baildon profi / top NWKc INOX\***

PN-86/M-59601; DIN 345







-  Wiertła kręte z chwytem stożkowym Morse'a do stali nierdzewnych wykonane metodą szlifowania z korekcją ścina typu „C”
-  Twist drills with Morse taper shank intended for stainless steel; made by grinding with split type “C”.
-  Spiralbohrer mit Morse-Kegelschaft für Nichtrostendestahl, geschliffen, mit Sonderanschliff Form „C“
-  Спиральные сверла с коническим хвостовиком для нержавеющей сталей, изготовлены методом шлифования с корректировкой типа „C”.

SM	Stożek Morse`a nr / Morse taper no. / Morse-Kegel / Конус Morse №
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Pierwsza część kodu / First part of code / Kode - erster Teil / Первая часть кода		
HSS-E	HSS-E TiN	HSS-E TiAlN
05402220...	05403222...	05403223...
Profi	Top	Top

kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
...014500	14,500			2BE
...015000	15,000	212	114	
...015500	15,500			
...016000	16,000	218	120	
...016500	16,500			
...017000	17,000	223	125	
...017500	17,500			
...018000	18,000	228	130	
...018500	18,500			
...019000	19,000	233	135	
...019500	19,500			
...020000	20,000	238	140	
...020500	20,500			
...021000	21,000	243	145	
...021500	21,500			
...022000	22,000	248	150	
...022500	22,500			
...023000	23,000	253	155	

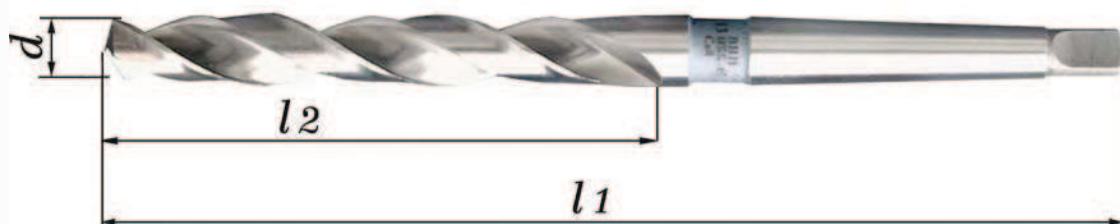
\* Wiertła ujęte w tabeli wykonywane są na zamówienie.





WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ	
	Baildon profi NWKc INOX Ø 15,0 TiAlN lub kod wyrobu 05403223015000 – 10 sztuk
	Baildon profi NWKc INOX Ø 15,0 TiAlN or the product code 05403223015000 – 10 pieces
	Baildon profi NWKc INOX Ø 15,0 TiAlN bzw. Erzeugniskode 05403223015000 – 10 Stück
	Baildon profi NWKc INOX Ø 15,0 TiAlN или код продукта 05403223015000 – 10 штук



## Baildon profi / top NWKc STRONG\*

Standard BHH







-  Wiertła z chwytem stożkowym Morse'a ze stali HSS-E Co8 wykonane technologią szlifowania z korekcją ścina typu „B” do trudnoobrabialnych materiałów np. HARDOX, WELDOX, ARMOX o twardości 350-500 HB.
-  Twist drills with Morse taper shank made by grinding from HSS-E Co8 with split point type „B”; intended for drilling in hard to machining materials like HARDOX, WELDOX, ARMOX with hardness 350-500 HB
-  Spiralbohrer mit Morse-Kegelschaft, geschliffen, mit Sonderanschliff Form „B”, für schwer zu bearbeitende Stoffen z B: HARDOX, WELDOX, ARMOX, Härte bis 350-500 HB
-  Сверла с коническим хвостовиком из быстрорежущей стали HSS-E Co8 для труднообрабатываемых материалов напр. HARDOX, WELDOX, ARMOX твердостью 350-500 HB изготовлены методом шлифования с корректировкой типа „B”.

SM	Stożek Morse'a nr / Morse taper no. / Morse-Kegel / Конус Morse №
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Pierwsza część kodu / First part of code / Kode - erster Teil / Первая часть кода	
HSS-E Co8	HSS-E Co8 TiAlN
09202231...	09202233...
Profi	Top

kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm	SM
...010000	10,000	168	87	1BE
...011000	11,000	175	94	
...012000	12,000	182	101	
...013000	13,000	189	108	
...014000	14,000	189	108	
...015000	15,000	212	114	2BE
...016000	16,000	218	120	
...017000	17,000	223	125	
...018000	18,000	228	130	
...019000	19,000	233	135	
...020000	20,000	238	140	
...021000	21,000	243	145	
...022000	22,000	248	150	
...023000	23,000	253	155	
...024000	24,000	281	160	
...025000	25,000	286	165	
...026000	26,000	286	165	
...027000	27,000	291	170	
...028000	28,000	291	170	
...029000	29,000	296	175	
...030000	30,000	296	175	
...031000	31,000	301	180	





\* Wiertła ujęte w tabeli wykonywane są na zamówienie.

WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ	
	Baildon profi NWKc STRONG Ø 18,0 TiAlN (top) lub kod wyrobu 09202233018000 – 10 sztuk
	Baildon profi NWKc STRONG Ø 18,0 TiAlN (top) or the product code 09202233018000 – 10 pieces
	Baildon profi NWKc STRONG Ø 18,0 TiAlN (top) bzw. Erzeugniskode 09202233018000 – 10 Stück
	Baildon profi NWKc STRONG Ø 18,0 TiAlN (top) или код продукта 09202233018000 – 10 штук

### Baildon top NWKc Jednolite\*

PN-86/M-59601; DIN 345 RN







-  Wiertła kręte z chwytem stożkowym Morse'a Nr 1BE do żeliwa i stali wykonane technologią szlifowania. Jednolite.
-  Uniform twist drills with Morse taper shank No. 1BE intended for steel and cast iron; made by grinding method.
-  Spiralbohrer mit Morse-Kegelschaft Nr. 1BE für Gusseisen und Stahl, geschliffen. Monolithisch.
-  Спиральные сверла с коническим хвостовиком Morse № 1BE для чугуна и стали, изготовлены по шлифования. Монолитные.

Pierwsza część kodu / First part of code / Kode - erster Teil / Первая часть кода					
HSS	HSS TiN	HSS TiAlN	HSS-E	HSS-E TiN	HSS-E TiAlN
05203211...	05203212...	05203213...	05203221...	05203222...	05203223...

Kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm
...003000	3,000**	114	33
...003100	3,100**	117	36
...003200	3,200**		
...003300	3,300**		
...003400	3,400**	120	39
...003500	3,500**		
...003600	3,600**		
...003700	3,700**	124	43
...003800	3,800**		
...003900	3,900**		
...004000	4,000**	128	47
...004100	4,100**		
...004200	4,200**		
...004300	4,300	133	52
...004400	4,400		
...004500	4,500		
...004600	4,600	138	57
...004700	4,700		
...004800	4,800		
...004900	4,900	138	57
...005000	5,000		
...005100	5,100		
...005200	5,200	138	57
...005300	5,300		
...005400	5,400		
...005500	5,500	138	57
...005600	5,600		
...005700	5,700		
...005800	5,800	138	57
...005900	5,900		
...006000	6,000		

Kod wyrobu / product code / Erzeugniskode / код продукта	d mm	l <sub>1</sub> mm	l <sub>2</sub> mm
...006100	6,100	144	63
...006200	6,200		
...006300	6,300		
...006400	6,400	150	69
...006500	6,500		
...006600	6,600		
...006700	6,700	156	75
...006800	6,800		
...006900	6,900		
...007000	7,000	156	75
...007100	7,100		
...007200	7,200		
...007300	7,300	156	75
...007400	7,400		
...007500	7,500		
...007600	7,600	156	75
...007700	7,700		
...007800	7,800		
...007900	7,900	156	75
...008000	8,000		
...008100	8,100		
...008200	8,200	156	75
...008300	8,300		
...008400	8,400		

\* - wiertła wykonujemy na zamówienie  
\*\* - wymiar nieobjęty normą PN

WZÓR ZAMÓWIENIA / EXAMPLE OF ORDER / BESTELLMUSTER / ОБРАЗЕЦ ЗАЯВКИ	
	Baildon top NWKc Jednolite Ø 8,4 HSS lub kod wyrobu 05203211008400 – 10 sztuk
	Baildon top NWKc Uniform Ø 8,4 HSS or the product code 05203211008400 – 10 pieces
	Baildon top NWKc Monolithisch Ø 8,4 HSS bzw. Erzeugniskode 05203211008400 – 10 Stück
	Baildon top NWKc Монолитные Ø 8,4 HSS или код продукта 05203211008400 – 10 штук