



Bohrkronenhalter Porte-plaquettes 3xD,5xD,8xD
3xD, 5xD,8xD



Meilleur prix/performance
Hartmetallsorten/Nuances MD:
Stahl, INOX; acier, acier inoxydable:
PR 1535; Gusseisen; fonte: PR 1525

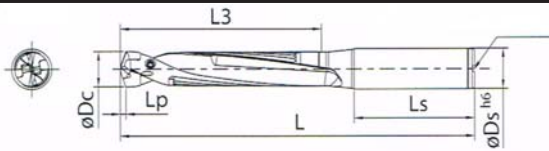


AKTION: Bei Abnahme von 5 Bohrkronen erhalten Sie **50 %** Rabatt auf die Halter
ACTION: Dès 5 plaquettes vous recevez **50 %** de rabais sur les porte-outils

4KYDRA.. Bohrkrone/Plaquettes/Inserts

Best.Nr no.cde orderno.	Aktion action promo	Abm. Dim [mm]	Werkzeughalter Portes-outils tool holders	Best.Nr no.cde orderno.	Aktion action promo	Abm. Dim [mm]	Werkzeughalter Portes-outils tool holders	Best.Nr no.cde orderno.	Aktion action promo	Abm. Dim [mm]	Werkzeughalter Portes-outils tool holders
	-37%	Dc	4.KYDRA_AKT216_1		-37%	Dc	4.KYDRA_AKT216_2		-37%	Dc	4.KYDRA_AKT216_3
4KYDRA.07943	53.05	7.94	SS10-DRA080M-SF12-DRA080M	4KYDRA.12703	60.10	12.70	SS10-DRA125M-SF12-DRA125M	4KYDRA.17403	82.60	17.40	SS10-DRA170M-SF12-DRA170M
4KYDRA.08003	53.05	8.00		4KYDRA.12803	60.10	12.80		4KYDRA.17503	82.60	17.50	
4KYDRA.08103	53.05	8.10		4KYDRA.12903	60.10	12.90	4KYDRA.17603	82.60	17.60		
4KYDRA.08203	53.05	8.20		4KYDRA.13003	60.10	13.00	4KYDRA.17703	82.60	17.70		
4KYDRA.08303	53.05	8.30		4KYDRA.13103	60.10	13.10	4KYDRA.17803	82.60	17.80		
4KYDRA.08403	53.05	8.40		4KYDRA.13203	60.10	13.20	4KYDRA.17903	82.60	17.90		
4KYDRA.08503	53.05	8.50		4KYDRA.13303	60.10	13.30	4KYDRA.18003	89.05	18.00		
4KYDRA.08603	53.05	8.60		4KYDRA.13403	60.10	13.40	4KYDRA.18103	89.05	18.10		
4KYDRA.08703	53.05	8.70		4KYDRA.13503	60.10	13.50	4KYDRA.18203	89.05	18.20		
4KYDRA.08803	53.05	8.80		4KYDRA.13603	60.10	13.60	4KYDRA.18303	89.05	18.30		
4KYDRA.08903	53.05	8.90	4KYDRA.13703	60.10	13.70	4KYDRA.18403	89.05	18.40			
4KYDRA.09003	53.05	9.00	4KYDRA.13803	60.10	13.80	4KYDRA.18503	89.05	18.50			
4KYDRA.09103	53.05	9.10	4KYDRA.13903	60.10	13.90	4KYDRA.18603	89.05	18.60			
4KYDRA.09203	53.05	9.20	4KYDRA.14003	60.10	14.00	4KYDRA.18703	89.05	18.70			
4KYDRA.09303	53.05	9.30	4KYDRA.14103	60.10	14.10	4KYDRA.18803	89.05	18.80			
4KYDRA.09403	53.05	9.40	4KYDRA.14203	60.10	14.20	4KYDRA.18903	89.05	18.90			
4KYDRA.09503	53.05	9.50	4KYDRA.14303	60.10	14.30	4KYDRA.19003	89.05	19.00			
4KYDRA.09503	53.05	9.60	4KYDRA.14403	60.10	14.40	4KYDRA.19103	90.50	19.10			
4KYDRA.09703	53.05	9.70	4KYDRA.14503	60.10	14.50	4KYDRA.19203	90.50	19.20			
4KYDRA.09803	53.05	9.80	4KYDRA.14603	60.10	14.60	4KYDRA.19303	90.50	19.30			
4KYDRA.09903	53.05	9.90	4KYDRA.14703	60.10	14.70	4KYDRA.19403	90.50	19.40			
4KYDRA.10003	56.60	10.00	4KYDRA.14803	60.10	14.80	4KYDRA.19503	90.50	19.50			
4KYDRA.10103	56.60	10.10	4KYDRA.14903	60.10	14.90	4KYDRA.19603	90.50	19.60			
4KYDRA.10203	56.60	10.20	4KYDRA.15003	63.60	15.00	4KYDRA.19703	90.50	19.70			
4KYDRA.10303	56.60	10.30	4KYDRA.15103	63.60	15.10	4KYDRA.19803	90.50	19.80			
4KYDRA.10403	56.60	10.40	4KYDRA.15203	63.60	15.20	4KYDRA.19903	90.50	19.90			
4KYDRA.10503	56.60	10.50	4KYDRA.15303	63.60	15.30	4KYDRA.20003	90.50	20.00			
4KYDRA.10603	56.60	10.60	4KYDRA.15403	63.60	15.40	4KYDRA.20103	90.50	20.10			
4KYDRA.10703	56.60	10.70	4KYDRA.15503	63.60	15.50	4KYDRA.20203	90.50	20.20			
4KYDRA.10803	56.60	10.80	4KYDRA.15603	63.60	15.60	4KYDRA.20303	90.50	20.30			
4KYDRA.10903	56.60	10.90	4KYDRA.15703	63.60	15.70	4KYDRA.20403	90.50	20.40			
4KYDRA.11003	56.60	11.00	4KYDRA.15803	63.60	15.80	4KYDRA.20503	90.50	20.50			
4KYDRA.11103	56.60	11.10	4KYDRA.15903	63.60	15.90	4KYDRA.20603	90.50	20.60			
4KYDRA.11203	56.60	11.20	4KYDRA.16003	63.60	16.00	4KYDRA.20703	90.50	20.70			
4KYDRA.11303	56.60	11.30	4KYDRA.16103	63.60	16.10	4KYDRA.20803	90.50	20.80			
4KYDRA.11403	56.60	11.40	4KYDRA.16203	63.60	16.20	4KYDRA.20903	90.50	20.90			
4KYDRA.11503	56.60	11.50	4KYDRA.16303	63.60	16.30	4KYDRA.21003	94.10	21.00			
4KYDRA.11603	56.60	11.60	4KYDRA.16403	63.60	16.40	4KYDRA.21503	94.10	21.50			
4KYDRA.11703	56.60	11.70	4KYDRA.16503	63.60	16.50	4KYDRA.22003	94.10	22.00			
4KYDRA.11803	56.60	11.80	4KYDRA.16603	63.60	16.60	4KYDRA.22503	102.00	22.50			
4KYDRA.11903	56.60	11.90	4KYDRA.16703	63.60	16.70	4KYDRA.23003	102.00	23.00			
4KYDRA.12003	60.10	12.00	4KYDRA.16803	63.60	16.80	4KYDRA.23503	102.00	23.50			
4KYDRA.12103	60.10	12.10	4KYDRA.16903	63.60	16.90	4KYDRA.24003	102.00	24.00			
4KYDRA.12203	60.10	12.20	4KYDRA.17003	63.60	17.00	4KYDRA.24503	111.15	24.50			
4KYDRA.12303	60.10	12.30	4KYDRA.17103	63.60	17.10	4KYDRA.25003	111.15	25.00			
4KYDRA.12403	60.10	12.40	4KYDRA.17203	63.60	17.20	4KYDRA.25503	111.15	25.50			
4KYDRA.12503	60.10	12.50	4KYDRA.17303	63.60	17.30						
4KYDRA.12603	60.10	12.60									

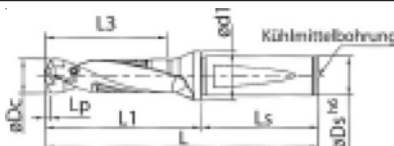
Werkzeughalter / portes-outil / insert holder -zylindr. Schaft tiege cylindr./cylindr. shank



4KYDRA..

Best.Nr no.cde orderno.	X x Dc	Bezeichnung Désignation Description	Aktion action promotion - 50% CHF	Dc		Ds	L	L3	Ls	Einsetzbare Bohrkronen Plaquettes adaptable Adabtable Inserts <small>4.KYDRAZYL3_8_AKT216</small>	
				Min.	Max.						
4KYDRA3.080	3 x Dc	SS10-DRA080M-3	130,90	7,94	8,49	10	79	25,5	40	DA0794M-GM--DA0840M-GM	
4KYDRA5.080	5 x Dc	SS10-DRA080M-5	156,90	7,94	8,49		96	42,5		DA0794M-GM--DA0840M-GM	
4KYDRA8.080	8 x Dc	SS10-DRA080M-8	199,40	7,94	8,49		121	68,0		DA0794M-GM--DA0840M-GM	
4KYDRA3.085	3 x Dc	SS10-DRA085M-3	130,90	8,50	8,99		81	27,0		DA0850M-GM--DA0890M-GM	
4KYDRA5.085	5 x Dc	SS10-DRA085M-5	156,90	8,50	8,99		99	45,0		DA0850M-GM--DA0890M-GM	
4KYDRA8.085	8 x Dc	SS10-DRA085M-8	199,40	8,50	8,99		126	72,0		DA0850M-GM--DA0890M-GM	
4KYDRA3.090	3 x Dc	SS10-DRA090M-3	130,90	9,00	9,49		83	28,5		DA0900M-GM--DA0940M-GM	
4KYDRA5.090	5 x Dc	SS10-DRA090M-5	156,90	9,00	9,49		102	47,5		DA0900M-GM--DA0940M-GM	
4KYDRA8.090	8 x Dc	SS10-DRA090M-8	199,40	9,00	9,49		130	76,0		DA0900M-GM--DA0940M-GM	
4KYDRA3.095	3 x Dc	SS10-DRA095M-3	130,90	9,50	9,99		85	30,0		DA0950M-GM--DA0990M-GM	
4KYDRA5.095	5 x Dc	SS10-DRA095M-5	156,90	9,50	9,99		105	50,0		DA0950M-GM--DA0990M-GM	
4KYDRA8.095	8 x Dc	SS10-DRA095M-8	199,40	9,50	9,99		135	80,0		DA0950M-GM--DA0990M-GM	
4KYDRA3.100	3 x Dc	SS12-DRA100M-3	130,90	10,00	10,49	92	31,5	DA1000M-GM--DA1040M-GM			
4KYDRA5.100	5 x Dc	SS12-DRA100M-5	156,90	10,00	10,49	113	52,5	DA1000M-GM--DA1040M-GM			
4KYDRA8.100	8 x Dc	SS12-DRA100M-8	199,40	10,00	10,49	144	84,0	DA1000M-GM--DA1040M-GM			
4KYDRA3.105	3 x Dc	SS12-DRA105M-3	130,90	10,50	10,99	94	33,0	DA1050M-GM--DA1090M-GM			
4KYDRA5.105	5 x Dc	SS12-DRA105M-5	156,90	10,50	10,99	116	55,0	DA1050M-GM--DA1090M-GM			
4KYDRA8.105	8 x Dc	SS12-DRA105M-8	199,40	10,50	10,99	149	88,0	DA1050M-GM--DA1090M-GM			
4KYDRA3.110	3 x Dc	SS12-DRA110M-3	130,90	11,00	11,49	97	34,5	DA1100M-GM--DA1140M-GM			
4KYDRA5.110	5 x Dc	SS12-DRA110M-5	156,90	11,00	11,49	120	57,5	DA1100M-GM--DA1140M-GM			
4KYDRA8.110	8 x Dc	SS12-DRA110M-8	199,40	11,00	11,49	154	92,0	DA1100M-GM--DA1140M-GM			
4KYDRA3.115	3 x Dc	SS12-DRA115M-3	130,90	11,50	11,99	99	36,0	DA1150M-GM--DA1190M-GM			
4KYDRA5.115	5 x Dc	SS12-DRA115M-5	156,90	11,50	11,99	123	60,0	DA1150M-GM--DA1190M-GM			
4KYDRA8.115	8 x Dc	SS12-DRA115M-8	199,40	11,50	11,99	159	96,0	DA1150M-GM--DA1190M-GM			
4KYDRA3.120	3 x Dc	SS14-DRA120M-3	130,90	12,00	12,49	101	37,5	DA1200M-GM--DA1240M-GM			
4KYDRA5.120	5 x Dc	SS14-DRA120M-5	156,90	12,00	12,49	126	62,5	DA1200M-GM--DA1240M-GM			
4KYDRA8.120	8 x Dc	SS14-DRA120M-8	199,40	12,00	12,49	163	100,0	DA1200M-GM--DA1240M-GM			
4KYDRA3.125	3 x Dc	SS14-DRA125M-3	130,90	12,50	12,99	103	39,0	DA1250M-GM--DA1290M-GM			
4KYDRA5.125	5 x Dc	SS14-DRA125M-5	156,90	12,50	12,99	129	65,0	DA1250M-GM--DA1290M-GM			
4KYDRA8.125	8 x Dc	SS14-DRA125M-8	199,40	12,50	12,99	168	104,0	DA1250M-GM--DA1290M-GM			
4KYDRA3.130	3 x Dc	SS14-DRA130M-3	130,90	13,00	13,49	105	40,5	DA1300M-GM--DA1340M-GM			
4KYDRA5.130	5 x Dc	SS14-DRA130M-5	156,90	13,00	13,49	132	67,5	DA1300M-GM--DA1340M-GM			
4KYDRA8.130	8 x Dc	SS14-DRA130M-8	199,40	13,00	13,49	172	108,0	DA1300M-GM--DA1340M-GM			
4KYDRA3.135	3 x Dc	SS14-DRA135M-3	130,90	13,50	13,99	107	42,0	DA1350M-GM--DA1390M-GM			
4KYDRA5.135	5 x Dc	SS14-DRA135M-5	156,90	13,50	13,99	135	70,0	DA1350M-GM--DA1390M-GM			
4KYDRA8.135	8 x Dc	SS14-DRA135M-8	199,40	13,50	13,99	177	112,0	DA1350M-GM--DA1390M-GM			
4KYDRA3.140	3 x Dc	SS16-DRA140M-3	143,90	14,00	14,49	112	43,5	DA1400M-GM--DA1440M-GM			
4KYDRA5.140	5 x Dc	SS16-DRA140M-5	172,70	14,00	14,49	141	72,5	DA1400M-GM--DA1440M-GM			
4KYDRA8.140	8 x Dc	SS16-DRA140M-8	210,70	14,00	14,49	184	116,0	DA1400M-GM--DA1440M-GM			
4KYDRA8.145	8 x Dc	SS16-DRA145M-8	219,70	14,50	14,99	189	120,0	DA1450M-GM--DA1490M-GM			
4KYDRA3.150	3 x Dc	SS16-DRA150M-3	143,90	15,00	15,99	119	48,0	DA1500M-GM--DA1590M-GM			
4KYDRA5.150	5 x Dc	SS16-DRA150M-5	172,70	15,00	15,99	151	80,0	DA1500M-GM--DA1590M-GM			
4KYDRA8.150	8 x Dc	SS16-DRA150M-8	219,70	15,00	15,99	199	128,0	DA1500M-GM--DA1590M-GM			
4KYDRA3.160	3 x Dc	SS18-DRA160M-3	143,90	16,00	16,99	124	51,0	DA1600M-GM--DA1690M-GM			
4KYDRA5.160	5 x Dc	SS18-DRA160M-5	172,70	16,00	16,99	158	85,0	DA1600M-GM--DA1690M-GM			
4KYDRA8.160	8 x Dc	SS18-DRA160M-8	219,70	16,00	16,99	209	136,0	DA1600M-GM--DA1690M-GM			
4KYDRA3.170	3 x Dc	SS18-DRA170M-3	156,60	17,00	17,99	128	54,0	DA1700M-GM--DA1790M-GM			
4KYDRA5.170	5 x Dc	SS18-DRA170M-5	180,90	17,00	17,99	164	90,0	DA1700M-GM--DA1790M-GM			
4KYDRA8.170	8 x Dc	SS18-DRA170M-8	229,90	17,00	17,99	218	144,0	DA1700M-GM--DA1790M-GM			
4KYDRA3.180	3 x Dc	SS20-DRA180M-3	165,60	18,00	18,99	135	57,0	DA1800M-GM--DA1890M-GM			
4KYDRA5.180	5 x Dc	SS20-DRA180M-5	223,10	18,00	18,99	173	95,0	DA1800M-GM--DA1890M-GM			
4KYDRA8.180	8 x Dc	SS20-DRA180M-8	241,30	18,00	18,99	230	152,0	DA1800M-GM--DA1890M-GM			
4KYDRA3.190	3 x Dc	SS20-DRA190M-3	232,80	19,00	19,99	139	60,0	DA1900M-GM--DA1990M-GM			
4KYDRA5.190	5 x Dc	SS20-DRA190M-5	267,50	19,00	19,99	179	100,0	DA1900M-GM--DA1990M-GM			
4KYDRA8.190	8 x Dc	SS20-DRA190M-8	310,90	19,00	19,99	239	160,0	DA1900M-GM--DA1990M-GM			
4KYDRA3.200	3 x Dc	SS25-DRA200M-3	197,90	20,00	20,99	149	63,0	DA2000M-GM--DA2090M-GM			
4KYDRA5.200	5 x Dc	SS25-DRA200M-5	227,40	20,00	20,99	191	105,0	DA2000M-GM--DA2090M-GM			
4KYDRA8.200	8 x Dc	SS25-DRA200M-8	264,30	20,00	20,99	254	168,0	DA2000M-GM--DA2090M-GM			
4KYDRA3.210	3 x Dc	SS25-DRA210M-3	241,10	21,00	21,99	153	66,0	DA2100M-GM--DA2150M-GM			
4KYDRA5.210	5 x Dc	SS25-DRA210M-5	318,00	21,00	21,99	197	110,0	DA2100M-GM--DA2150M-GM			
4KYDRA8.210	8 x Dc	SS25-DRA210M-8	321,80	21,00	21,99	263	176,0	DA2100M-GM--DA2150M-GM			
4KYDRA3.220	3 x Dc	SS25-DRA220M-3	241,10	22,00	22,99	158	69,0	DA2200M-GM--DA2250M-GM			
4KYDRA5.220	5 x Dc	SS25-DRA220M-5	260,50	22,00	22,99	204	115,0	DA2200M-GM--DA2250M-GM			
4KYDRA8.220	8 x Dc	SS25-DRA220M-8	321,80	22,00	22,99	273	184,0	DA2200M-GM--DA2250M-GM			
4KYDRA3.230	3 x Dc	SS25-DRA230M-3	265,80	23,00	23,99	162	72,0	DA2300M-GM--DA2350M-GM			
4KYDRA5.230	5 x Dc	SS25-DRA230M-5	287,20	23,00	23,99	210	120,0	DA2300M-GM--DA2350M-GM			
4KYDRA8.230	8 x Dc	SS25-DRA230M-8	355,10	23,00	23,99	282	192,0	DA2300M-GM--DA2350M-GM			
4KYDRA3.240	3 x Dc	SS25-DRA240M-3	265,80	24,00	24,99	166	75,0	DA2400M-GM--DA2450M-GM			
4KYDRA5.240	5 x Dc	SS25-DRA240M-5	287,20	24,00	24,99	216	125,0	DA2400M-GM--DA2450M-GM			
4KYDRA8.240	8 x Dc	SS25-DRA240M-8	355,10	24,00	24,99	291	200,0	DA2400M-GM--DA2450M-GM			
4KYDRA3.250	3 x Dc	SS32-DRA250M-3	294,60	25,00	25,50	174	78,0	DA2500M-GM--DA2550M-GM			
4KYDRA5.250	5 x Dc	SS32-DRA250M-5	318,10	25,00	25,50	226	130,0	DA2500M-GM--DA2550M-GM			
4KYDRA8.250	8 x Dc	SS32-DRA250M-8	393,80	25,00	25,50	304	208,0	DA2500M-GM--DA2550M-GM			

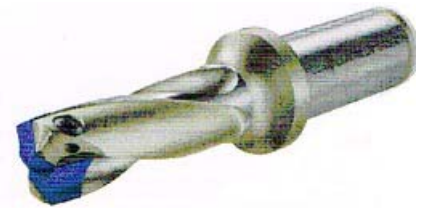
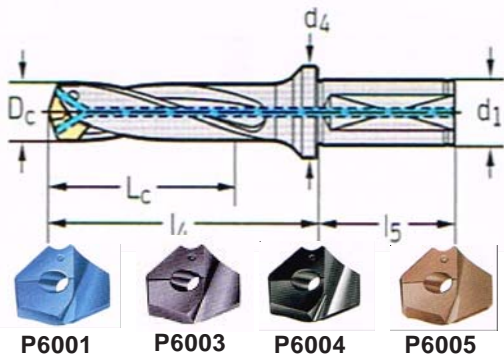
Werkzeughalter / portes-outil /
insert holder mit Spannfläche
avec collerette/ with flat



4KYDRAF..

Best.Nr no.cde orderno.	X x Dc	Bezeichnung Designation Description	Aktion action promotion - 50% CHF	Dc		Ds	L	L3	L5	Einsetzbare Bohrkronen Plaquettes adaptable Adaptable Inserts 4.KYDRA3AKT216	
				Min.	Max.						
4KYDRAF3.080	3 x Dc	SF12-DRA080M-3	137,40	7,94	8,49	12	84	25,5	45	DA0794M-GM--DA0840M-GM	
4KYDRAF5.080	5 x Dc	SF12-DRA080M-5	164,80	7,94	8,49		101	42,5		DA0794M-GM--DA0840M-GM	
4KYDRAF8.080	8 x Dc	SF12-DRA080M-8	209,40	7,94	8,49		126	68,0		DA0794M-GM--DA0840M-GM	
4KYDRAF3.085	3 x Dc	SF12-DRA085M-3	137,40	8,50	8,99		86	27,0		DA0850M-GM--DA0890M-GM	
4KYDRAF5.085	5 x Dc	SF12-DRA085M-5	164,80	8,50	8,99		104	45,0		DA0850M-GM--DA0890M-GM	
4KYDRAF8.085	8 x Dc	SF12-DRA085M-8	209,40	8,50	8,99		131	72,0		DA0850M-GM--DA0890M-GM	
4KYDRAF3.090	3 x Dc	SF12-DRA090M-3	137,40	9,00	9,49		88	28,5		DA0900M-GM--DA0940M-GM	
4KYDRAF5.090	5 x Dc	SF12-DRA090M-5	164,80	9,00	9,49		107	47,5		DA0900M-GM--DA0940M-GM	
4KYDRAF8.090	8 x Dc	SF12-DRA090M-8	209,40	9,00	9,49		135	76,0		DA0900M-GM--DA0940M-GM	
4KYDRAF3.095	3 x Dc	SF12-DRA095M-3	137,40	9,50	9,99		90	30,0		DA0950M-GM--DA0990M-GM	
4KYDRAF5.095	5 x Dc	SF12-DRA095M-5	164,80	9,50	9,99		110	50,0		DA0950M-GM--DA0990M-GM	
4KYDRAF8.095	8 x Dc	SF12-DRA095M-8	209,40	9,50	9,99		140	80,0		DA0950M-GM--DA0990M-GM	
4KYDRAF3.100	3 x Dc	SF16-DRA100M-3	137,40	10,00	10,49		16	95		31,5	DA1000M-GM--DA1040M-GM
4KYDRAF5.100	5 x Dc	SF16-DRA100M-5	164,80	10,00	10,49			116		52,5	DA1000M-GM--DA1040M-GM
4KYDRAF8.100	8 x Dc	SF16-DRA100M-8	209,40	10,00	10,49			147		84,0	DA1000M-GM--DA1040M-GM
4KYDRAF3.105	3 x Dc	SF16-DRA105M-3	137,40	10,50	10,99	97		33,0	DA1050M-GM--DA1090M-GM		
4KYDRAF5.105	5 x Dc	SF16-DRA105M-5	164,80	10,50	10,99	119		55,0	DA1050M-GM--DA1090M-GM		
4KYDRAF8.105	8 x Dc	SF16-DRA105M-8	209,40	10,50	10,99	152		88,0	DA1050M-GM--DA1090M-GM		
4KYDRAF3.110	3 x Dc	SF16-DRA110M-3	137,40	11,00	11,49	100		34,5	DA1100M-GM--DA1140M-GM		
4KYDRAF5.110	5 x Dc	SF16-DRA110M-5	164,80	11,00	11,49	123		57,5	DA1100M-GM--DA1140M-GM		
4KYDRAF8.110	8 x Dc	SF16-DRA110M-8	209,40	11,00	11,49	157		92,0	DA1100M-GM--DA1140M-GM		
4KYDRAF3.115	3 x Dc	SF16-DRA115M-3	137,40	11,50	11,99	102		36,0	DA1150M-GM--DA1190M-GM		
4KYDRAF5.115	5 x Dc	SF16-DRA115M-5	164,80	11,50	11,99	126		60,0	DA1150M-GM--DA1190M-GM		
4KYDRAF8.115	8 x Dc	SF16-DRA115M-8	209,40	11,50	11,99	162		96,0	DA1150M-GM--DA1190M-GM		
4KYDRAF3.120	3 x Dc	SF16-DRA120M-3	137,40	12,00	12,49	104		37,5	DA1200M-GM--DA1240M-GM		
4KYDRAF5.120	5 x Dc	SF16-DRA120M-5	164,80	12,00	12,49	129		62,5	DA1200M-GM--DA1240M-GM		
4KYDRAF8.120	8 x Dc	SF16-DRA120M-8	209,40	12,00	12,49	166		100,0	DA1200M-GM--DA1240M-GM		
4KYDRAF3.125	3 x Dc	SF16-DRA125M-3	137,40	12,50	12,99	106		39,0	DA1250M-GM--DA1290M-GM		
4KYDRAF5.125	5 x Dc	SF16-DRA125M-5	164,80	12,50	12,99	132		65,0	DA1250M-GM--DA1290M-GM		
4KYDRAF8.125	8 x Dc	SF16-DRA125M-8	209,40	12,50	12,99	171		104,0	DA1250M-GM--DA1290M-GM		
4KYDRAF3.130	3 x Dc	SF16-DRA130M-3	137,40	13,00	13,49	108		40,5	DA1300M-GM--DA1340M-GM		
4KYDRAF5.130	5 x Dc	SF16-DRA130M-5	164,80	13,00	13,49	135		67,5	DA1300M-GM--DA1340M-GM		
4KYDRAF8.130	8 x Dc	SF16-DRA130M-8	209,40	13,00	13,49	175		108,0	DA1300M-GM--DA1340M-GM		
4KYDRAF3.135	3 x Dc	SF16-DRA135M-3	137,40	13,50	13,99	110		42,0	DA1350M-GM--DA1390M-GM		
4KYDRAF5.135	5 x Dc	SF16-DRA135M-5	164,80	13,50	13,99	138		70,0	DA1350M-GM--DA1390M-GM		
4KYDRAF8.135	8 x Dc	SF16-DRA135M-8	209,40	13,50	13,99	180		112,0	DA1350M-GM--DA1390M-GM		
4KYDRAF3.140	3 x Dc	SF16-DRA140M-3	143,90	14,00	14,49	112		43,5	DA1400M-GM--DA1440M-GM		
4KYDRAF5.140	5 x Dc	SF16-DRA140M-5	172,70	14,00	14,49	141		72,5	DA1400M-GM--DA1440M-GM		
4KYDRAF8.140	8 x Dc	SF16-DRA140M-8	219,70	14,00	14,49	184		116,0	DA1400M-GM--DA1440M-GM		
4KYDRAF3.145	3 x Dc	SF16-DRA145M-3	143,90	14,50	14,99	114		45,0	DA1450M-GM--DA1490M-GM		
4KYDRAF5.145	5 x Dc	SF16-DRA145M-5	172,70	14,50	14,99	144		75,0	DA1450M-GM--DA1490M-GM		
4KYDRAF8.145	8 x Dc	SF16-DRA145M-8	219,70	14,50	14,99	189		120,0	DA1450M-GM--DA1490M-GM		
4KYDRAF3.150	3 x Dc	SF20-DRA150M-3	143,90	15,00	15,99	121	48,0	DA1500M-GM--DA1590M-GM			
4KYDRAF5.150	5 x Dc	SF20-DRA150M-5	172,70	15,00	15,99	151	80,0	DA1500M-GM--DA1590M-GM			
4KYDRAF8.150	8 x Dc	SF20-DRA150M-8	219,70	15,00	15,99	201	128,0	DA1500M-GM--DA1590M-GM			
4KYDRAF3.160	3 x Dc	SF20-DRA160M-3	143,90	16,00	16,99	126	51,0	DA1600M-GM--DA1690M-GM			
4KYDRAF5.160	5 x Dc	SF20-DRA160M-5	172,70	16,00	16,99	160	85,0	DA1600M-GM--DA1690M-GM			
4KYDRAF8.160	8 x Dc	SF20-DRA160M-8	219,70	16,00	16,99	211	136,0	DA1600M-GM--DA1690M-GM			
4KYDRAF3.170	3 x Dc	SF20-DRA170M-3	164,40	17,00	17,99	130	54,0	DA1700M-GM--DA1790M-GM			
4KYDRAF5.170	5 x Dc	SF20-DRA170M-5	190,00	17,00	17,99	166	90,0	DA1700M-GM--DA1790M-GM			
4KYDRAF8.170	8 x Dc	SF20-DRA170M-8	241,30	17,00	17,99	220	144,0	DA1700M-GM--DA1790M-GM			
4KYDRAF3.180	3 x Dc	SF25-DRA180M-3	173,90	18,00	18,99	141	57,0	DA1800M-GM--DA1890M-GM			
4KYDRAF5.180	5 x Dc	SF25-DRA180M-5	208,90	18,00	18,99	179	95,0	DA1800M-GM--DA1890M-GM			
4KYDRAF8.180	8 x Dc	SF25-DRA180M-8	253,30	18,00	18,99	236	152,0	DA1800M-GM--DA1890M-GM			
4KYDRAF3.190	3 x Dc	SF25-DRA190M-3	207,70	19,00	19,99	145	60,0	DA1900M-GM--DA1990M-GM			
4KYDRAF5.190	5 x Dc	SF25-DRA190M-5	238,80	19,00	19,99	185	100,0	DA1900M-GM--DA1990M-GM			
4KYDRAF8.190	8 x Dc	SF25-DRA190M-8	277,60	19,00	19,99	245	160,0	DA1900M-GM--DA1990M-GM			
4KYDRAF3.200	3 x Dc	SF25-DRA200M-3	207,70	20,00	20,99	149	63,0	DA2000M-GM--DA2090M-GM			
4KYDRAF5.200	5 x Dc	SF25-DRA200M-5	238,80	20,00	20,99	191	105,0	DA2000M-GM--DA2090M-GM			
4KYDRAF8.200	8 x Dc	SF25-DRA200M-8	277,60	20,00	20,99	254	168,0	DA2000M-GM--DA2090M-GM			
4KYDRAF3.210	3 x Dc	SF25-DRA210M-3	253,20	21,00	21,99	153	66,0	DA2100M-GM--DA2150M-GM			
4KYDRAF5.210	5 x Dc	SF25-DRA210M-5	273,50	21,00	21,99	197	110,0	DA2100M-GM--DA2150M-GM			
4KYDRAF8.210	8 x Dc	SF25-DRA210M-8	337,80	21,00	21,99	263	176,0	DA2100M-GM--DA2150M-GM			
4KYDRAF3.220	3 x Dc	SF25-DRA220M-3	253,20	22,00	22,99	158	69,0	DA2200M-GM--DA2250M-GM			
4KYDRAF5.220	5 x Dc	SF25-DRA220M-5	273,50	22,00	22,99	204	115,0	DA2200M-GM--DA2250M-GM			
4KYDRAF8.220	8 x Dc	SF25-DRA220M-8	337,80	22,00	22,99	273	184,0	DA2200M-GM--DA2250M-GM			
4KYDRAF3.230	3 x Dc	SF25-DRA230M-3	279,10	23,00	23,99	162	72,0	DA2300M-GM--DA2350M-GM			
4KYDRAF5.230	5 x Dc	SF25-DRA230M-5	301,60	23,00	23,99	210	120,0	DA2300M-GM--DA2350M-GM			
4KYDRAF8.230	8 x Dc	SF25-DRA230M-8	372,90	23,00	23,99	282	192,0	DA2300M-GM--DA2350M-GM			
4KYDRAF3.240	3 x Dc	SF25-DRA240M-3	279,10	24,00	24,99	166	75,0	DA2400M-GM--DA2450M-GM			
4KYDRAF5.240	5 x Dc	SF25-DRA240M-5	301,60	24,00	24,99	216	125,0	DA2400M-GM--DA2450M-GM			
4KYDRAF8.240	8 x Dc	SF25-DRA240M-8	372,90	24,00	24,99	291	200,0	DA2400M-GM--DA2450M-GM			
4KYDRAF3.250	3 x Dc	SF25-DRA250M-3	309,40	25,00	25,50	170	78,0	DA2500M-GM--DA2550M-GM			
4KYDRAF5.250	5 x Dc	SF25-DRA250M-5	334,00	25,00	25,50	222	130,0	DA2500M-GM--DA2550M-GM			
4KYDRAF8.250	8 x Dc	SF25-DRA250M-8	413,40	25,00	25,50	300	208,0	DA2500M-GM--DA2550M-GM			

4WAXU.. Vollbohrer mit Bohrspitzen 3xD, Foret à plaquettes 3xD,5xD, 5xD, 7xD für massive Zerspanung 7xD pour l'usinage massive



Schaft: zylindrisch mit Fläche
Tige : cylindrique avec meplât

AKTION: Bei Abnahme von 2 Bohrspitzen (assortiert) erhalten Sie **30%** Rabatt auf die Halter
ACTION: Dès 2 plaquettes (assorties) vous recevez **30 %** de rabais sur les porte-outils

Best.Nr. no.cde order no.	X x Dc	Dc	Katalog catalogue		Schnittlänge long.coupe	Wendeplatt. Plaquettes Inserts	Best.Nr. no.cde order no.	X x Dc	Dc	Katalog catalogue		Schnittlänge long.coupe	Wendeplatt. Plaquettes Inserts
			4WAXU..	CHF						LC	4WAXU..		
	[mm]	[mm]	[mm]	[mm]	[mm]				[mm]	[mm]	[mm]		
4WAXU3.120	3 x Dc	12,0	260,00	68	38,0	P600.-D12,..	4WAXU3.250	3 x Dc	25,0	483,00	121	80,0	P600.-D25,..
4WAXU5.120	5 x Dc	12,0	299,00	92	62,0	P600.-D12,..	4WAXU5.250	5 x Dc	25,0	535,00	171	130,0	P600.-D25,..
4WAXU7.120	7 x Dc	12,0	359,00	116	86,0	P600.-D12,..	4WAXU7.250	7 x Dc	25,0	666,00	221	180,0	P600.-D25,..
4WAXU3.130	3 x Dc	13,0	451,00	71	41,0	P600.-D13,..	4WAXU3.260	3 x Dc	26,0	505,00	125	83,0	P600.-D26,..
4WAXU5.130	5 x Dc	13,0	307,00	98	67,0	P600.-D13,..	4WAXU5.260	5 x Dc	26,0	580,00	177	135,0	P600.-D26,..
4WAXU7.130	7 x Dc	13,0	368,00	124	93,0	P600.-D13,..	4WAXU7.260	7 x Dc	26,0	696,00	229	187,0	P600.-D26,..
4WAXU3.140	3 x Dc	14,0	469,00	78	45,0	P600.-D14,..	4WAXU3.270	3 x Dc	27,0	524,00	129	86,0	P600.-D27,..
4WAXU5.140	5 x Dc	14,0	317,00	104	73,0	P600.-D14,..	4WAXU5.270	5 x Dc	27,0	602,00	183	140,0	P600.-D27,..
4WAXU7.140	7 x Dc	14,0	381,00	132	101,0	P600.-D14,..	4WAXU7.270	7 x Dc	27,0	722,00	237	194,0	P600.-D27,..
4WAXU3.150	3 x Dc	15,0	289,00	80	48,0	P600.-D15,..	4WAXU3.280	3 x Dc	28,0	543,00	134	89,0	P600.-D28,..
4WAXU5.150	5 x Dc	15,0	332,00	110	78,0	P600.-D15,..	4WAXU5.280	5 x Dc	28,0	624,00	190	145,0	P600.-D28,..
4WAXU7.150	7 x Dc	15,0	398,00	140	108,0	P600.-D15,..	4WAXU7.280	7 x Dc	28,0	749,00	246	201,0	P600.-D28,..
4WAXU3.160	3 x Dc	16,0	302,00	84	51,0	P600.-D16,..	4WAXU3.290	3 x Dc	29,0	562,00	138	92,0	P600.-D29,..
4WAXU5.160	5 x Dc	16,0	347,00	116	83,0	P600.-D16,..	4WAXU5.290	5 x Dc	29,0	646,00	196	150,0	P600.-D29,..
4WAXU7.160	7 x Dc	16,0	416,00	148	115,0	P600.-D16,..	4WAXU7.290	7 x Dc	29,0	775,00	254	208,0	P600.-D29,..
4WAXU3.170	3 x Dc	17,0	317,00	88	122,0	P600.-D17,..	4WAXU3.300	3 x Dc	30,0	581,00	142	95,0	P600.-D30,..
4WAXU5.170	5 x Dc	17,0	365,00	122	88,0	P600.-D17,..	4WAXU5.300	5 x Dc	30,0	658,00	202	155,0	P600.-D30,..
4WAXU7.170	7 x Dc	17,0	438,00	156	122,0	P600.-D17,..	4WAXU7.300	7 x Dc	30,0	801,00	252	215,0	P600.-D30,..
4WAXU3.180	3 x Dc	18,0	327,00	92	57,0	P600.-D18,..	4WAXU3.310	3 x Dc	31,0	603,00	146	99,0	P600.-D31,..
4WAXU5.180	5 x Dc	18,0	376,00	128	93,0	P600.-D18,..	4WAXU5.310	5 x Dc	31,0	693,00	208	161,0	P600.-D31,..
4WAXU7.180	7 x Dc	18,0	451,00	164	126,0	P600.-D18,..	4WAXU7.310	7 x Dc	31,0	832,00	270	223,0	P600.-D31,..
4WAXU3.190	3 x Dc	19,0	340,00	96	61,0	P600.-D19,..	4WAXU3.320	3 x Dc	32,0	622,00	150	102,0	P600.-D32,..
4WAXU5.190	5 x Dc	19,0	390,00	134	98,0	P600.-D19,..	4WAXU5.320	5 x Dc	32,0	715,00	214	166,0	P600.-D32,..
4WAXU7.190	7 x Dc	19,0	469,00	172	136,0	P600.-D19,..	4WAXU7.320	7 x Dc	32,0	858,00	278	230,0	P600.-D32,..
4WAXU3.200	3 x Dc	20,0	365,00	100	64,0	P600.-D20,..	4WAXU3.330	3 x Dc	33,0	641,00	154	105,0	P600.-D33,..
4WAXU5.200	5 x Dc	20,0	420,00	140	104,0	P600.-D20,..	4WAXU5.330	5 x Dc	33,0	737,00	220	171,0	P600.-D33,..
4WAXU7.200	7 x Dc	20,0	504,00	180	144,0	P600.-D20,..	4WAXU7.330	7 x Dc	33,0	884,00	286	237,0	P600.-D33,..
4WAXU3.210	3 x Dc	21,0	381,00	104	67,0	P600.-D21,..	4WAXU3.340	3 x Dc	34,0	660,00	158	108,0	P600.-D34,..
4WAXU5.210	5 x Dc	21,0	438,00	146	109,0	P600.-D21,..	4WAXU5.340	5 x Dc	34,0	759,00	226	176,0	P600.-D34,..
4WAXU7.210	7 x Dc	21,0	525,00	188	151,0	P600.-D21,..	4WAXU7.340	7 x Dc	34,0	911,00	294	244,0	P600.-D34,..
4WAXU3.220	3 x Dc	22,0	413,00	109	71,0	P600.-D22,..	4WAXU3.350	3 x Dc	35,0	692,00	162	111,0	P600.-D35,..
4WAXU5.220	5 x Dc	22,0	474,00	151	114,0	P600.-D22,..	4WAXU5.350	5 x Dc	35,0	795,00	232	181,0	P600.-D35,..
4WAXU7.220	7 x Dc	22,0	569,00	197	158,0	P600.-D22,..	4WAXU7.350	7 x Dc	35,0	955,00	302	251,0	P600.-D35,..
4WAXU3.230	3 x Dc	23,0	435,00	113	73,0	P600.-D23,..	4WAXU3.360	3 x Dc	36,0	714,00	166	115,0	P600.-D36,..
4WAXU5.230	5 x Dc	23,0	500,00	159	119,0	P600.-D23,..	4WAXU5.360	5 x Dc	36,0	821,00	238	187,0	P600.-D36,..
4WAXU7.230	7 x Dc	23,0	600,00	205	165,0	P600.-D23,..	4WAXU7.360	7 x Dc	36,0	985,00	310	259,0	P600.-D36,..
4WAXU3.240	3 x Dc	24,0	460,00	117	76,0	P600.-D24,..	4WAXU3.370	3 x Dc	37,0	733,00	170	118,0	P600.-D37,..
4WAXU5.240	5 x Dc	24,0	529,00	165	124,0	P600.-D24,..	4WAXU5.370	5 x Dc	37,0	843,00	244	192,0	P600.-D37,..
4WAXU7.240	7 x Dc	24,0	635,00	213	172,0	P600.-D24,..	4WAXU7.370	7 x Dc	37,0	1011,00	315	266,0	P600.-D37,..



Bohrerspitzzen zum Vollbohren für Plaquettes à forer en plein force
 Halter 4WAXU..für lange Lebensdauer und optimale Fertigung à monter sur porte-outil 4WAXU.. pour une longue vie et une production optimale



P6001 P6003 P6004 P6005

Anwendungsbereich

Champs d'application

Platten Typ Type plaquette	P	M	K	N	4.P6001_217 S
	Stahl acier	INOX	Gusseisen fonte	NE-Metalle Mét. n.ferreux	Super Leg. alliages super
P6001	x				
P6003	x	x			x
P6004				x	
P6005			x		

Als Standard wird die Bohrspitze P6003 geliefert mit HM-Sorte WMP35
 Nous livrons la plaquette P6003 comme standard avec nuance MD WMP35

Best.Nr no.cde order no.			Abm. Dim WMP35 CHF	Werkzeughalter Portes-outils tool holders Dc [mm]	Best.Nr no.cde order no.	Abm. Dim WMP35 CHF	Werkzeughalter Portes-outils tool holders Dc [mm]	Best.Nr no.cde order no.	Abm. Dim WMP35 CHF	Werkzeughalter Portes-outils tool holders Dc [mm]
4WAXU.1200	89,00	12,00			4WAXU.1666	100,00	16,66	4WAXU.2300	117,00	23,00
4WAXU.1210	89,00	12,10			4WAXU.1667	100,00	16,67	4WAXU.2302	117,00	23,02
4WAXU.1220	89,00	12,20			4WAXU.1670	100,00	16,70	4WAXU.2339	117,00	23,39
4WAXU.1230	89,00	12,30			4WAXU.1680	100,00	16,80	4WAXU.2350	117,00	23,50
4WAXU.1240	89,00	12,40	B4013F20.12.0.Z0236R		4WAXU.1700	100,00	17,00	4WAXU.2370	117,00	23,70
4WAXU.1250	89,00	12,50	B4015F20.12.0.Z0260R		4WAXU.1707	100,00	17,07	4WAXU.2380	117,00	23,80
4WAXU.1260	89,00	12,60	B4017F20.12.0.Z0284R		4WAXU.1720	100,00	17,20	4WAXU.2381	117,00	23,81
4WAXU.1270	89,00	12,70			4WAXU.1745	100,00	17,45	4WAXU.2400	128,00	24,00
4WAXU.1280	89,00	12,80			4WAXU.1746	100,00	17,46	4WAXU.2421	128,00	24,21
4WAXU.1290	89,00	12,90			4WAXU.1750	100,00	17,50	4WAXU.2450	128,00	24,50
4WAXU.1295	89,00	12,95			4WAXU.1770	100,00	17,70	4WAXU.2459	128,00	24,59
4WAXU.1300	89,00	13,00			4WAXU.1780	100,00	17,80	4WAXU.2461	128,00	24,61
4WAXU.1310	89,00	13,10			4WAXU.1786	100,00	17,86	4WAXU.2470	128,00	24,70
4WAXU.1311	89,00	13,11			4WAXU.1800	100,00	18,00	4WAXU.2500	128,00	25,00
4WAXU.1320	89,00	13,20			4WAXU.1824	106,00	18,24	4WAXU.2525	128,00	25,25
4WAXU.1325	89,00	13,25	B4013F20.13.0.Z0239R		4WAXU.1826	106,00	18,26	4WAXU.2540	128,00	25,40
4WAXU.1330	89,00	13,30	B4015F20.13.0.Z0265R		4WAXU.1850	106,00	18,50	4WAXU.2550	128,00	25,50
4WAXU.1340	89,00	13,40	B4017F20.13.0.Z0291R		4WAXU.1865	106,00	18,65	4WAXU.2565	128,00	25,65
4WAXU.1350	89,00	13,50			4WAXU.1870	106,00	18,70	4WAXU.2570	128,00	25,70
4WAXU.1360	89,00	13,60			4WAXU.1880	106,00	18,80	4WAXU.2580	128,00	25,80
4WAXU.1370	89,00	13,70			4WAXU.1900	106,00	19,00	4WAXU.2600	139,00	26,00
4WAXU.1380	89,00	13,80			4WAXU.1905	106,00	19,05	4WAXU.2625	139,00	26,25
4WAXU.1389	89,00	13,89			4WAXU.1920	106,00	19,20	4WAXU.2650	139,00	26,50
4WAXU.1400	94,50	14,00			4WAXU.1925	106,00	19,25	4WAXU.2659	139,00	26,59
4WAXU.1410	94,50	14,10			4WAXU.1943	106,00	19,43	4WAXU.2700	139,00	27,00
4WAXU.1420	94,50	14,20			4WAXU.1945	106,00	19,45	4WAXU.2738	139,00	27,38
4WAXU.1430	94,50	14,30	B4013F20.14.0.Z0242R		4WAXU.1950	106,00	19,50	4WAXU.2750	139,00	27,50
4WAXU.1440	94,50	14,40	B4015F20.14.0.Z0270R		4WAXU.1960	106,00	19,60	4WAXU.2778	139,00	27,78
4WAXU.1450	94,50	14,50	B4017F20.14.0.Z0298R		4WAXU.1970	106,00	19,70	4WAXU.2800	150,00	28,00
4WAXU.1460	94,50	14,60			4WAXU.1980	106,00	19,80	4WAXU.2817	150,00	28,17
4WAXU.1468	94,50	14,68			4WAXU.1984	106,00	19,84	4WAXU.2850	150,00	28,50
4WAXU.1470	94,50	14,70			4WAXU.2000	111,00	20,00	4WAXU.2857	150,00	28,57
4WAXU.1480	94,50	14,80			4WAXU.2020	111,00	20,20	4WAXU.2900	150,00	29,00
4WAXU.1490	94,50	14,90			4WAXU.2024	111,00	20,24	4WAXU.2937	150,00	29,37
4WAXU.1500	94,50	15,00			4WAXU.2050	111,00	20,50	4WAXU.2950	150,00	29,50
4WAXU.1509	94,50	15,09			4WAXU.2062	111,00	20,62	4WAXU.2977	150,00	29,77
4WAXU.1520	94,50	15,20			4WAXU.2064	111,00	20,64	4WAXU.3000	161,00	30,00
4WAXU.1530	94,50	15,30			4WAXU.2070	111,00	20,70	4WAXU.3050	161,00	30,50
4WAXU.1540	94,50	15,40			4WAXU.2100	111,00	21,00	4WAXU.3100	161,00	31,00
4WAXU.1547	94,50	15,47	B4013F20.15.0.Z0242R		4WAXU.2141	111,00	21,41	4WAXU.3150	161,00	31,50
4WAXU.1550	94,50	15,50	B4015F20.15.0.Z0270R		4WAXU.2143	111,00	31,43	4WAXU.3175	161,00	31,75
4WAXU.1560	94,50	15,60	B4017F20.15.0.Z02105R		4WAXU.2150	111,00	21,50	4WAXU.3199	161,00	31,99
4WAXU.1570	94,50	15,70			4WAXU.2170	111,00	21,70	4WAXU.3200	172,00	32,00
4WAXU.1580	94,50	15,80			4WAXU.2183	111,00	21,83	4WAXU.3210	172,00	32,10
4WAXU.1587	95,50	15,87			4WAXU.2200	117,00	22,00			
4WAXU.1590	95,50	15,90			4WAXU.2222	117,00	22,22			
4WAXU.1600	100,00	16,00			4WAXU.2223	117,00	22,23			
4WAXU.1613	100,00	16,13	B4013F20.16.0.Z0248R		4WAXU.2242	117,00	22,42	4WAXU.3300	172,00	33,00
4WAXU.1626	100,00	16,26	B4015F20.16.0.Z0280R		4WAXU.2247	117,00	22,47	4WAXU.3400	183,00	34,00
4WAXU.1627	100,00	16,27	B4017F20.16.0.Z02112R		4WAXU.2250	117,00	22,50	4WAXU.3500	183,00	35,00
4WAXU.1643	100,00	16,43			4WAXU.2262	117,00	22,62	4WAXU.3600	195,00	36,00
4WAXU.1650	100,00	16,50			4WAXU.2270	117,00	22,70	4WAXU.3700	195,00	37,00
					4WAXU.2277	117,00	22,77	4WAXU.3799	195,00	37,99

