

GP

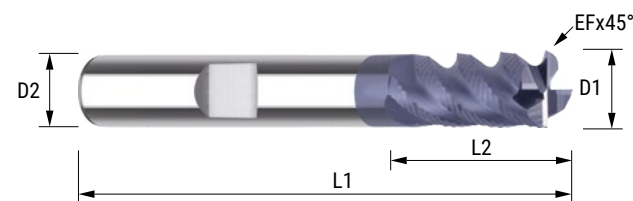
VHM - Schrappfräser
MTC – Kordelfräser

953.2...

INO

CUT

Schnittdaten



Werkzeugdaten						Werkzeugempfehlung				Einsatz	
TYP N-W								MTC			
D1 h10	D2 h6	L2	L1	EF	Z	Artikel-Nr.			F15	Preis TP 2022 HA - TIALN	Preis TP 2022 HB - TIALN
4,00	6,00	11	57	0,15	3	953.204...	.00	.10		14,65	15,63
5,00	6,00	13	57	0,15	4	953.205...	.00	.10		14,65	15,63
6,00	6,00	16	57	0,15	4	953.206...	.00	.10		16,01	16,98
8,00	8,00	16	63	0,15	4	953.208...	.00	.10		20,96	21,93
10,00	10,00	22	72	0,20	4	953.210...	.00	.10		29,11	30,58
12,00	12,00	28	83	0,20	4	953.212...	.00	.10		42,56	44,02
16,00	16,00	32	92	0,25	5	953.216...	.00	.10		71,50	73,54
20,00	20,00	38	104	0,25	6	953.220...	.00	.10		119,93	122,38

GP

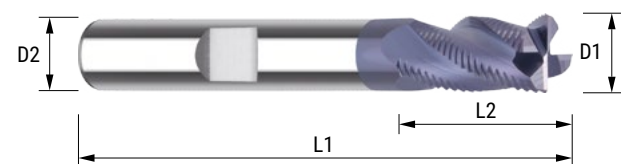
VHM - Schrappfräser
MTC – Kordelfräser

953.1...

INO

CUT

Schnittdaten



Werkzeugdaten								Werkzeugempfehlung				Einsatz			
TYP N       								MTC 				  			
D1 h10	D2 h6	L2	L1	Z	Artikel-Nr.			F15	Preis TP 2022 HA - TIALN	F15	Preis TP 2022 HB - TIALN				
3,00	6,00	6	57	3	953.103...	.00	.10		13,97		14,94				
4,00	6,00	8	57	3	953.104...	.00	.10		13,97		14,94				
5,00	6,00	10	57	3	953.105...	.00	.10		13,97		14,94				
6,00	6,00	16	57	3	953.106...	.00	.10		15,33		16,31				
8,00	8,00	16	63	3	953.108...	.00	.10		20,28		21,26				
10,00	10,00	22	72	4	953.110...	.00	.10		28,43		29,90				
12,00	12,00	26	83	4	953.112...	.00	.10		41,88		43,35				
16,00	16,00	32	92	4	953.116...	.00	.10		67,43		69,47				
20,00	20,00	38	104	4	953.120...	.00	.10		113,16		115,61				

HP

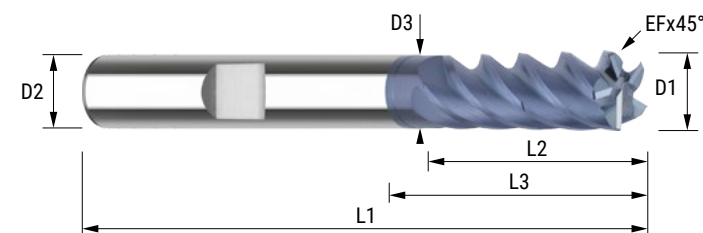
VHM - Dynamikfräser
TSC – Trochoidalfräser

591...

INO

TV

Schnittdaten



Werkzeugdaten									Werkzeugempfehlung					Einsatz			
																	
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr.			Brutto Listenpreis	F30	Preis TP 2022 HA - VAROCON	Brutto Listenpreis	F30	Preis TP 2022 HB - VAROCON	
6,00	6,00	18	62	5,80	25	0,10	5	591.060...	.00	.10	47,46		28,48	48,40		29,04	
8,00	8,00	24	68	7,80	30	0,15	5	591.080...	.00	.10	64,98		38,99	65,92		39,55	
10,00	10,00	30	80	9,80	35	0,20	5	591.100...	.00	.10	86,88		52,13	88,29		52,97	
12,00	12,00	36	93	11,80	45	0,20	5	591.120...	.00	.10	113,17		67,90	114,58		68,75	
16,00	16,00	48	108	15,80	55	0,30	5	591.160...	.00	.10	175,22		105,13	177,18		106,31	
20,00	20,00	60	126	19,80	70	0,40	5	591.200...	.00	.10	281,09		168,65	283,44		170,06	

HP

VHM - Dynamikfräser
TSC – Trochoidalfräser

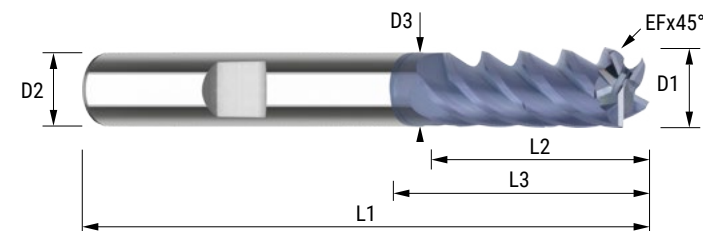
1st
CHOICE

592...

INO

CUT

Schnittdaten

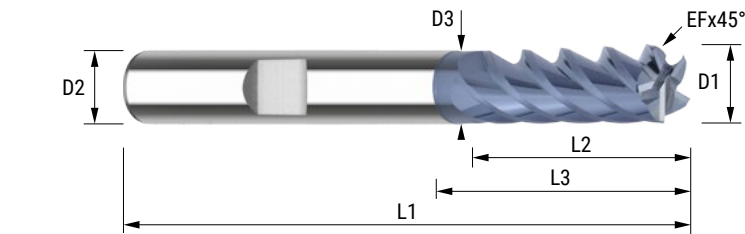


Werkzeugdaten									Werkzeugempfehlung					Einsatz			
																	
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr.			Brutto Listenpreis	F30	Preis TP 2022 HA - VAROCON	Brutto Listenpreis	F30	Preis TP 2022 HB - VAROCON	
6,00	6,00	18	62	5,80	25	0,10	5	592.060...	.00	.10	57,68		34,61	58,62		35,17	
8,00	8,00	24	68	7,80	30	0,15	5	592.080...	.00	.10	74,47		44,68	75,44		45,25	
10,00	10,00	30	80	9,80	35	0,20	5	592.100...	.00	.10	96,37		57,82	97,78		58,67	
12,00	12,00	36	93	11,80	45	0,20	5	592.120...	.00	.10	120,47		72,28	121,88		73,13	
16,00	16,00	48	108	15,80	55	0,30	5	592.160...	.00	.10	197,13		118,28	199,09		119,45	
20,00	20,00	60	126	19,80	70	0,40	5	592.200...	.00	.10	306,64		183,98	308,99		185,39	

HP

VHM - Dynamikfräser

TSC – Trochoidalfräser

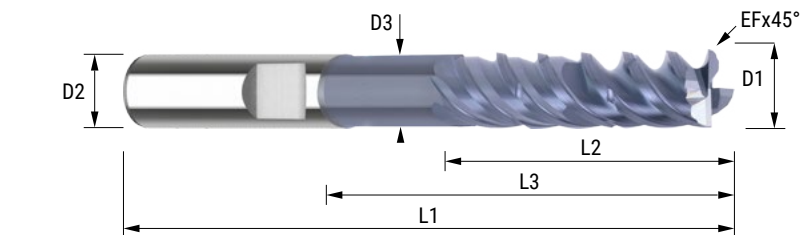


Werkzeugdaten							Werkzeugempfehlung			Einsatz		
TYP N-W							TSC	INCONEL TITAN	KSS			
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr.	Brutto Listenpreis	F30	Preis TP 2022 VAROCON	
6,00	6,00	18	62	5,80	25	0,10	5	593.060.10	66,65		39,99	
8,00	8,00	24	68	7,80	30	0,15	5	593.080.10	84,90		50,94	
10,00	10,00	30	80	9,80	35	0,20	5	593.100.10	107,27		64,36	
12,00	12,00	36	93	11,80	45	0,20	5	593.120.10	136,48		81,89	
16,00	16,00	48	108	15,80	55	0,30	5	593.160.10	220,26		132,16	
20,00	20,00	60	126	19,80	70	0,40	5	593.200.10	330,90		198,54	

HP

VHM - Hybridfräser

TSC – Trochoidalfräser



Werkzeugdaten									Werkzeugempfehlung				Einsatz			
																
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr.			Brutto Listenpreis	F30	Preis TP 2022 HA - VAROCON	Brutto Listenpreis	F30	Preis TP 2022 HB - VAROCON
6,00	6,00	14	54	-	-	0,08	4	595.060...	.00	.10	41,07		24,64	42,01		25,21
6,00	6,00	23	80	5,60	36	0,08	4	595.063...	.00	.10	61,24		36,73	62,15		37,29
8,00	8,00	18	60	-	-	0,10	4	595.080...	.00	.10	62,32		37,39	63,26		37,96
8,00	8,00	32	100	7,50	55	0,10	4	595.083...	.00	.10	79,72		47,83	80,66		48,40
10,00	10,00	22	70	-	-	0,10	4	595.100...	.00	.10	76,66		46,00	78,07		46,84
10,00	10,00	40	100	9,50	58	0,10	4	595.103...	.00	.10	107,93		64,76	109,34		65,60
12,00	12,00	26	83	-	-	0,15	4	595.120...	.00	.10	105,13		63,08	106,54		63,92
12,00	12,00	45	110	11,00	65	0,15	4	595.123...	.00	.10	139,83		83,90	141,24		84,74
16,00	16,00	34	92	-	-	0,20	4	595.160...	.00	.10	185,08		111,05	187,04		112,22
16,00	16,00	55	150	15,00	90	0,20	4	595.163...	.00	.10	218,33		131,00	220,29		132,17
20,00	20,00	42	104	-	-	0,25	4	595.200...	.00	.10	272,69		163,61	275,04		165,02
20,00	20,00	65	150	19,00	100	0,25	4	595.203...	.00	.10	329,95		197,97	332,30		199,38

593...

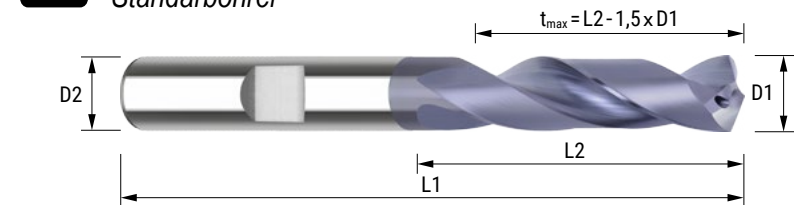


INO CUT
Schnittdaten

HP

VHM - Hochleistungsspiralbohrer 3xD

Standardbohrer



843...



INO CUT
Schnittdaten

Mit Innenkühlung



Werkzeugdaten						Werkzeugempfehlung				Einsatz			
													
D1 m7	D2 h6	L2	L1	Artikel-Nr.			Brutto Listenpreis	D35	Preis TP 2022 HA - TIALN	Brutto Listenpreis	D35	Preis TP 2022 HB - TIALN	
3,00	6,00	20	62	843.030...	.00	.10	48,13		26,47	49,07		26,99	
3,10	6,00	20	62	843.031...	.00	.10	48,13		26,47	49,07		26,99	
3,20	6,00	20	62	843.032...	.00	.10	48,13		26,47	49,07		26,99	
3,30	6,00	20	62	843.033...	.00	.10	48,13		26,47	49,07		26,99	
3,40	6,00	20	62	843.034...	.00	.10	48,13		26,47	49,07		26,99	
3,50	6,00	20	62	843.035...	.00	.10	48,13		26,47	49,07		26,99	
3,60	6,00	20	62	843.036...	.00	.10	48,13		26,47	49,07		26,99	
3,70	6,00	20	62	843.037...	.00	.10	48,13		26,47	49,07		26,99	
3,80	6,00	24	66	843.038...	.00	.10	48,13		26,47	49,07		26,99	
3,90	6,00	24	66	843.039...	.00	.10	48,13		26,47	49,07		26,99	
4,00	6,00	24	66	843.040...	.00	.10	48,13		26,47	49,07		26,99	
4,10	6,00	24	66	843.041...	.00	.10	48,13		26,47	49,07		26,99	
4,20	6,00	24	66	843.042...	.00	.10	48,13		26,47	49,07		26,99	
4,30	6,00	24	66	843.043...	.00	.10	48,13		26,47	49,07		26,99	
4,40	6,00	24	66	843.044...	.00	.10	48,13		26,47	49,07		26,99	
4,50	6,00	24	66	843.045...	.00	.10	48,13		26,47	49,07		26,99	
4,60	6,00	24	66	843.046...	.00	.10	48,13		26,47	49,07		26,99	
4,70	6,00	24	66	843.047...	.00	.10	48,13		26,47	49,07		26,99	
4,80	6,00	28	66	843.048...	.00	.10	48,13		26,47	49,07		26,99	
4,90	6,00	28	66	843.049...	.00	.10	48,13		26,47	49,07		26,99	
5,00	6,00	28	66	843.050...	.00	.10	48,13		26,47	49,07		26,99	
5,10	6,00	28	66	843.051...	.00	.10	48,13		26,47	49,07		26,99	
5,20	6,00	28	66	843.052...	.00	.10	48,13		26,47	49,07		26,99	
5,30	6,00	28	66	843.053...	.00	.10	48,13		26,47	49,07		26,99	
5,40	6,00	28	66	843.054...	.00	.10	48,13		26,47	49,07		26,99	
5,50	6,00	28	66	843.055...	.00	.10	48,13		26,47	49,07		26,99	
5,60	6,00	28	66	843.056...	.00	.10	48,13		26,47	49,07		26,99	
5,70	6,00	28	66	843.057...	.00	.10	48,13		26,47	49,07		26,99	
5,80	6,00	28	66	843.058...	.00	.10	48,13		26,47	49,07		26,99	
5,90	6,00	28	66	843.059...	.00	.10	48,13		26,47	49,07		26,99	
6,00	6,00	28	66	843.060...	.00	.10	48,13		26,47	49,07		26,99	
6,10	8,00	34	79	843.061...	.00	.10	57,16		31,44	58,10		31,95	
6,20	8,00	34	79	843.062...	.00	.10	57,16		31,44	58,10		31,95	
6,30	8,00	34	79	843.063...	.00	.10	57,16		31,44	58,10		31,95	
6,40	8,00	34	79	843.064...	.00	.10	57,16		31,44	58,10		31,95	
6,50	8,00	34	79	843.065...	.00	.10	57,16		31,44	58,10		31,95	
6,60	8,00	34	79	843.066...	.00	.10	57,16		31,44	58,10		31,95	
6,70	8,00	34	79	843.067...	.00	.10	57,16		31,44	58,10		31,95	
6,80	8,00	34	79	843.068...	.00	.10	57,16		31,44	58,10		31,95	
6,90	8,00	34	79	843.069...	.00	.10	57,16		31,44	58,10		31,95	
7,00	8,00	34	79	843.070...	.00	.10	57,16		31,44	58,10		31,95	
7,10	8,00	41	79	843.071...	.00	.10	57,16		31,44	58,10		31,95	
7,20	8,00	41	79	843.072...	.00	.10	57,16		31,44	58,10		31,95	
7,30	8,00	41	79	843.073...	.00	.10	57,16		31,44	58,10		31,95	
7,40	8,00	41	79	843.074...	.00	.10	57,16		31,44	58,10		31,95	
7,50	8,00	41	79	843.075...	.00	.10	57,16		31,44	58,10		31,95	
7,60	8,00	41	79	843.076...	.00	.10	57,16		31,44	58,10		31,95	
7,70	8,00	41	79	843.077...	.00	.10	57,16		31,44	58,10		31,95	
7,80	8,00	41	79	843.078...	.00	.10	57,16		31,44	58,10		31,95	
7,90	8,00	41	79	843.079...	.00	.10	57,16		31,44	58,10		31,95	
8,00	8,00	41	79	843.080...	.00	.10	57,16		31,44	58,10		31,95	
8,10	10,00	47	89	843.081...	.00	.10	69,18		38,05	70,59		38,82	
8,20	10,00	47	89	843.082...	.00	.10	69,18		38,05	70,59		38,82	
8,30	10,00	47	89	843.083...	.00	.10	69,18		38,05	70,59		38,82	