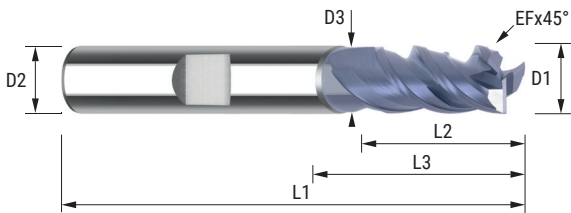


HP VHM - Schafffräser^{3Z} Starmax Solid carbide mill

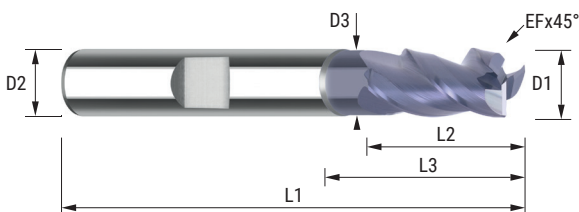
243...



Werkzeugdaten / Tool data								Werkzeugempfehlung / Tool Recommendation				Einsatzmöglichkeiten / Capabilities			
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr./ Article-No.			F30	Preis/Price HA - ALTiN	F30	Preis/Price HB - ALTiN	
3,00	6,00	8	57	2,80	11	0,05	3	243.031...	.00	.10		50,53		51,47	
4,00	6,00	11	57	3,70	16	0,05	3	243.041...	.00	.10		50,53		51,47	
5,00	6,00	13	57	4,70	18	0,08	3	243.051...	.00	.10		50,53		51,47	
6,00	6,00	13	57	5,60	18	0,08	3	243.061...	.00	.10		53,05		53,99	
7,00	8,00	16	63	6,50	24	0,08	3	243.071...	.00	.10		61,90		62,84	
8,00	8,00	19	63	7,50	24	0,10	3	243.081...	.00	.10		61,90		62,84	
9,00	10,00	19	72	8,50	24	0,10	3	243.091...	.00	.10		104,85		106,26	
10,00	10,00	22	72	9,50	32	0,10	3	243.101...	.00	.10		104,85		106,26	
12,00	12,00	26	83	11,00	36	0,15	3	243.121...	.00	.10		142,77		144,18	
16,00	16,00	32	92	15,00	42	0,20	3	243.161...	.00	.10		265,32		267,28	
20,00	20,00	38	104	19,00	50	0,20	3	243.201...	.00	.10		377,74		380,09	

GP VHM - UNI-Hochleistungsfräser Solid carbide universal high performance mill

1.929...



Werkzeugdaten / Tool data								Werkzeugempfehlung / Tool Recommendation				Einsatzmöglichkeiten / Capabilities			
D1 h9	D2 h6	L2	L1	D3	L3	EF	Z	Artikel-Nr./ Article-No.			F16	Preis/Price HA - TiAlN	F16	Preis/Price HB - TiAlN	
3,00	6,00	8	57	2,80	11	0,10	3	1.929.031...	.00	.10		14,85		15,79	
4,00	6,00	11	57	3,70	16	0,10	3	1.929.041...	.00	.10		14,22		15,16	
5,00	6,00	13	57	4,70	18	0,15	3	1.929.051...	.00	.10		15,60		16,54	
6,00	6,00	13	57	5,60	18	0,20	3	1.929.061...	.00	.10		16,30		17,24	
8,00	8,00	19	63	7,50	29	0,20	3	1.929.081...	.00	.10		22,43		23,37	
10,00	10,00	22	72	9,50	32	0,20	3	1.929.101...	.00	.10		29,29		30,70	
12,00	12,00	26	83	11,00	36	0,30	3	1.929.121...	.00	.10		41,50		42,91	
16,00	16,00	32	92	15,00	42	0,30	3	1.929.161...	.00	.10		65,55		67,51	
20,00	20,00	38	104	19,00	48	0,40	3	1.929.201...	.00	.10		102,00		104,35	