


ISO Wendeschneidplatten VC.. ISO P

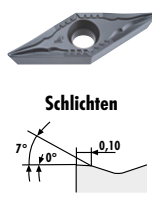
• 35° rhombisch positiv 7°

Spanbrecher FU1

F finishing	M medium	R roughing	ATORN	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€
●	-	-	ISO-Bezeichnung									
 <p>Schlichten 18°</p>	VCGT 110301-FU1			●	●			●		HC7820	10 311530 2712	17,80
	VCGT 110302-FU1				●			●		HC7810	10 311530 2811	17,80
	VCGT 110304-FU1			●	●			●		HC7820	10 311530 2812	17,80
	VCGT 110304-FU1				●			●		HC7810	10 311530 2911	17,80
	VCGT 160402-FU1			●	●			●		HC7820	10 311530 2912	17,80
	VCGT 160404-FU1				●			●		HC7810	10 311530 3011	20,40
VCGT 160404-FU1			●	●			●		HC7820	10 311530 3012	20,40	
VCGT 160404-FU1				●			●		HC7810	10 311530 3111	20,40	
VCGT 160404-FU1			●	●			●		HC7820	10 311530 3112	20,40	

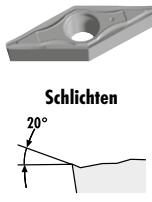
3147

Spanbrecher FP1

F finishing	M medium	R roughing	ATORN	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€
●	○	-	ISO-Bezeichnung									
 <p>Schlichten 7°</p>	VCMT 110302-FP1			●	○	○				ACP25T	10 366679 0125	18,10
	VCMT 110304-FP1			●		○				ACP15T	10 366679 0215	18,10
	VCMT 160404-FP1			●	○	○				ACP25T	10 366679 0225	18,10
	VCMT 160404-FP1			●		○				ACP15T	10 366679 0315	20,90
	VCMT 160408-FP1			●	○	○				ACP25T	10 366679 0325	20,90
VCMT 160408-FP1			●		○				ACP25T	10 366679 0425	20,90	

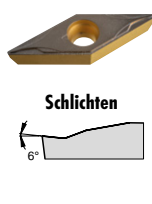
3135

Spanbrecher FP

F finishing	M medium	R roughing	ATORN	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€
●	-	-	ISO-Bezeichnung									
 <p>Schlichten 20°</p>	VCGT 110302-FP				●			○		HC7520	10 311528 0125	17,20
	VCGT 110302-FP			●		○				HC7610	10 311601 1611	17,20
	VCGT 110302-FP			●		○				HC7620	10 311601 1612	17,20
	VCGT 110304-FP				●				○	HC7520	10 311528 0225	17,20
	VCGT 110304-FP			●		○				HC7610	10 311601 1711	17,20
	VCGT 110304-FP					○				HC7620	10 311601 1712	17,20
	VCGT 160402-FP				●				○	HC7520	10 311528 0325	19,90
	VCGT 160402-FP			●		○				HC7610	10 311601 3611	19,90
	VCGT 160402-FP			●		○				HC7620	10 311601 3612	19,90
	VCGT 160404-FP				●				○	HC7520	10 311528 0425	19,90
	VCGT 160404-FP			●		○				HC7610	10 311601 3711	19,90
	VCGT 160404-FP			●		○				HC7620	10 311601 3712	19,90
VCGT 160408-FP				●				○	HC7520	10 311528 0525	19,90	

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Spanbrecher FP positiv

F finishing	M medium	R roughing	palbit	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€
●	-	-	ISO-Bezeichnung									
 <p>Schlichten 6°</p>	VCGT 110304-FP			●		○				PH2G115	10 333576 0277	14,50
	VCGT 110304-FP			●		○				PH2G125	10 333576 0278	14,50
	VCGT 160404-FP			●		○				PH2G115	10 333576 0477	18,30
	VCGT 160404-FP			●		○				PH2G125	10 333576 0478	18,30
	VCGT 160408-FP			●		○				PH2G115	10 333576 0577	18,30
	VCGT 160408-FP			●		○				PH2G125	10 333576 0578	18,30

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ISO P

ISO	HC7810	HC7820
ISO P Stahl	Vc = 80 - 160	Vc = 60 - 130
ISO M INOX	Vc = 130 - 220	Vc = 110 - 210
ISO S Superlegierung	Vc = 40 - 70	Vc = 40 - 60
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,05 - 0,12	f = 0,02 - 0,06
	ap = 0,2 - 2,5	

ausgezeichnete
Spankontrolle


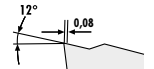
ISO	ACP15T	ACP25T
ISO P Stahl	Vc = 180 - 400	Vc = 100 - 240
ISO M INOX		Vc = 70 - 210
ISO K Guss	Vc = 140 - 520	Vc = 120 - 250
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,07 - 0,25	
	ap = 0,2 - 2,5	

ISO	HC7520	HC7610	HC7620
ISO P Stahl		Vc = 160 - 380	Vc = 110 - 320
ISO M INOX	Vc = 130 - 220		
ISO K Guss		Vc = 140 - 280	Vc = 140 - 260
ISO S Superlegierung	Vc = 30 - 60		
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,04 - 0,12		
	ap = 0,1 - 1,5		

NEU

ISO	PH2G115	PH2G125
ISO P Stahl	Vc = 100 - 400	Vc = 100 - 340
ISO K Guss	Vc = 100 - 400	Vc = 100 - 340
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,03 - 0,32	
	ap = 0,07 - 1,80	

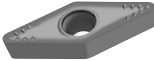
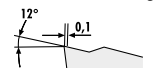
Spanbrecher MP5

F finishing	M medium	R roughing	ATORN	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€	
-	•	-	ISO-Bezeichnung										
 <p>Mittlere Bearbeitung</p> 	VCMT 110304-MP5	•	•	•						ACP25T	10 366682 0125	18,10	
	VCMT 110308-MP5	•	•	•						ACP25T	10 366682 0325	18,10	
	VCMT 160404-MP5	•	•	•						ACP35T	10 366682 0435	18,10	
	VCMT 160408-MP5	•	•	•							ACP25T	10 366682 0525	20,90
		•	•	•							ACP35T	10 366682 0635	20,90
	VCMT 160408-MP5	•	•	•							ACP25T	10 366682 0725	20,90
		•	•	•							ACP35T	10 366682 0835	20,90

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ISO	ACP25T	ACP35T
ISO P Stahl	Vc = 100 - 240	Vc = 90 - 200
ISO M INOX	Vc = 70 - 210	Vc = 55 - 200
ISO K Guss	Vc = 120 - 250	
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,12 - 0,4 ap = 0,25 - 3,5	

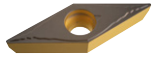
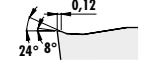
Spanbrecher MP

F finishing	M medium	R roughing	ATORN	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€	
-	•	-	ISO-Bezeichnung										
 <p>Mittlere Bearbeitung</p> 	VCMT 110304-MP	•	•	•						HC7610	10 311603 1711	17,20	
		•	•	•							HC7620	10 311603 1712	17,20
		•	•	•							HC7630	10 311603 1713	17,20
	VCMT 110308-MP	•	•	•							HC7610	10 311603 1811	17,20
		•	•	•							HC7620	10 311603 1812	17,20
	VCMT 160404-MP	•	•	•							HC7630	10 311603 1813	17,20
		•	•	•							HC7610	10 311603 3711	19,90
	VCMT 160408-MP	•	•	•							HC7620	10 311603 3712	19,90
		•	•	•							HC7630	10 311603 3713	19,90
	VCMT 160408-MP	•	•	•							HC7610	10 311603 3811	19,90
		•	•	•							HC7620	10 311603 3812	19,90
	VCMT 160408-MP	•	•	•							HC7630	10 311603 3813	19,90

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ISO	HC7610	HC7620	HC7630
ISO P Stahl	Vc = 160 - 380	Vc = 110 - 320	Vc = 80 - 220
ISO K Guss	Vc = 140 - 280	Vc = 140 - 260	
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,12 - 0,2 ap = 0,6 - 3		

Spanbrecher MP positiv

F finishing	M medium	R roughing	palbit	ISO P	ISO M	ISO K	ISO N	ISO S	ISO H	Qualität	Artikel-Nr.	€	
○	•	-	ISO-Bezeichnung										
 <p>Mittlere Bearbeitung</p> 	VCMT 110304-MP	•	•	•						PH2G115	10 333570 0177	14,50	
		•	•	•							PH2G125	10 333570 0178	14,50
	VCMT 110308-MP	•	•	•							PH2G115	10 333570 0277	14,50
		•	•	•							PH2G125	10 333570 0278	14,50
	VCMT 160404-MP	•	•	•							PH2G115	10 333570 0377	18,30
		•	•	•							PH2G125	10 333570 0378	18,30
	VCMT 160408-MP	•	•	•							PH2G115	10 333570 0477	18,30
		•	•	•							PH2G125	10 333570 0478	18,30
	VCMT 160412-MP	•	•	•							PH2G115	10 333570 0577	18,30
		•	•	•							PH2G125	10 333570 0578	18,30

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NEU

ISO	PH2G115	PH2G125
ISO P Stahl	Vc = 110 - 400	Vc = 100 - 340
ISO K Guss	Vc = 110 - 400	Vc = 100 - 340
Vc = [m/min] f = [mm/U] ap = [mm]	f = 0,07 - 0,33 ap = 0,31 - 2,70	