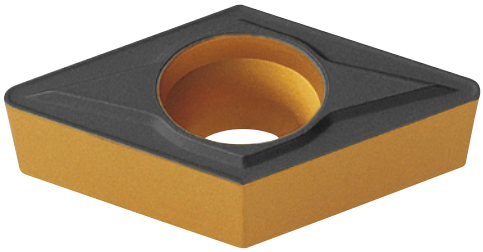
Wendeschneidplatte Hartmetall DCMT (mittlere Bearbeitung)

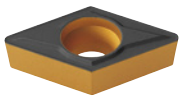
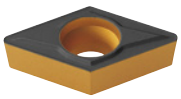
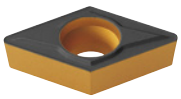
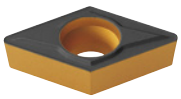
Ideal für mittlere Zustellungen und Vorschübe in Stahl (ISO P)

- Reduzierte Schnittlast dank weichschneidender Geometrie

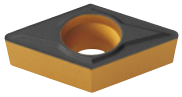
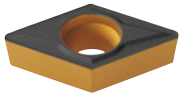
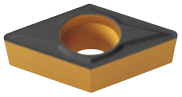
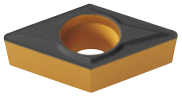
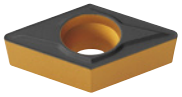


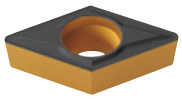
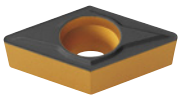
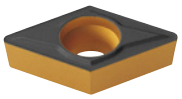
CNC|TEC

Zu bearbeitender Werkstoff	Stahl
Zustellungsart	Mittlere Bearbeitung
Werkstoff	Hartmetall
Spanbrecherbezeichnung	C25
Wendeschneidplattenform ISO	D
Freiwinkel Wendeschneid-platte ISO	C
Toleranzklasse Wende-schneidplatte ISO	M
Wendeschneidplattentyp ISO	T
Beschichtung	CVD
Hartmetallsortenbereich ISO	P
Werkstoffgruppe	P (Hauptanwendung)

						
Art.-Nr.	**5445 621 304**	**5445 621 310**	**5445 621 315**	**5445 621 305**	**5445 621 311**	**5445 621 316**
VE	10	10	10	10	10	10
ISO-Code Drehen	DCMT 11T302	DCMT 11T302	DCMT 11T302	DCMT 11T304	DCMT 11T304	DCMT 11T304
Hartmetallsorte ISO	P15	P25	P30	P15	P25	P30
Hartmetallsorte	HC3215	HC3225	HC3030	HC3215	HC3225	HC3030
Bearbeitungsbe-dingung Wende-schneidplatte	Gut	Mittel	Ungünstig	Gut	Mittel	Ungünstig
Wendeschneid-plattengröße ISO	11	11	11	11	11	11
Wendeschneid-plattendicke ISO	T3	T3	T3	T3	T3	T3
Eckenradius Wendeschneid-platte ISO	02	02	02	04	04	04
ap min./max.	0,5-2,5 mm	0,5-2,5 mm	0,5-2,5 mm	0,8-3 mm	0,8-3 mm	0,8-3 mm
f min./max.	0,04-0,25 mm/U	0,04-0,25 mm/U	0,04-0,25 mm/U	0,08-0,3 mm/U	0,08-0,3 mm/U	0,08-0,3 mm/U
Vc in Stahl min./ max. (Vc in Stahl min./max. ●)	170-420 m/min	150-370 m/min	120-290 m/min	170-420 m/min	150-370 m/min	120-290 m/min

CL01_7514010006, Rev: 0.85, Stand: 09. 09. 2026

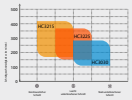
						
Art.-Nr.	**5445 621 306**	**5445 621 312**	**5445 621 317**	**5445 621 301**	**5445 621 307**	**5445 621 302**
VE	10	10	10	10	10	10
ISO-Code Drehen	DCMT 11T308	DCMT 11T308	DCMT 11T308	DCMT 070202	DCMT 070202	DCMT 070204
Hartmetallsorte ISO	P15	P25	P30	P15	P25	P15
Hartmetallsorte	HC3215	HC3225	HC3030	HC3215	HC3225	HC3215
Bearbeitungsbedingung Wendeschneidplatte	Gut	Mittel	Ungünstig	Gut	Mittel	Gut
Wendeschneidplattengröße ISO	11	11	11	07	07	07
Wendeschneidplattendicke ISO	T3	T3	T3	02	02	02
Eckenradius Wendeschneidplatte ISO	08	08	08	02	02	04
ap min./max.	1-3 mm	1-3 mm	1-3 mm	0,3-2 mm	0,3-2 mm	0,5-2,5 mm
f min./max.	0,1-0,3 mm/U	0,1-0,3 mm/U	0,1-0,3 mm/U	0,03-0,15 mm/U	0,03-0,15 mm/U	0,05-0,2 mm/U
Vc in Stahl min./max. (Vc in Stahl min./max. ●)	170-420 m/min	150-370 m/min	120-290 m/min	170-420 m/min	150-370 m/min	170-420 m/min

				
Art.-Nr.	**5445 621 308**	**5445 621 313**	**5445 621 303**	**5445 621 309**
VE	10	10	10	10
ISO-Code Drehen	DCMT 070204	DCMT 070204	DCMT 070208	DCMT 070208
Hartmetallsorte ISO	P25	P30	P15	P25
Hartmetallsorte	HC3225	HC3030	HC3215	HC3225
Bearbeitungsbedingung Wendeschneidplatte	Mittel	Ungünstig	Gut	Mittel
Wendeschneidplattengröße ISO	07	07	07	07
Wendeschneidplattendicke ISO	02	02	02	02
Eckenradius Wendeschneidplatte ISO	04	04	08	08
ap min./max.	0,5-2,5 mm	0,5-2,5 mm	0,8-2,5 mm	0,8-2,5 mm
f min./max.	0,05-0,2 mm/U	0,05-0,2 mm/U	0,06-0,25 mm/U	0,06-0,25 mm/U
Vc in Stahl min./max. (Vc in Stahl min./max. ●)	150-370 m/min	120-290 m/min	170-420 m/min	150-370 m/min

Details/Anwendung

Längs- und Plandrehen bei moderaten Zustellungen

CL01_7514010006, Rev: 0.85, Stand: 09. 09. 2026



Würth Handels GesmbH, Würthstr.1, 3071 Böheimkirchen