Vandurit®

BOHREN: WSP HARTMETALL
DRILLING: INSERTS CARBIDE

HAUPT-KATALOG 2.16
MAIN CATALOGUE 2.16

HARTMETALL
CARBIDE

Positive Wendeschneidplatten
positive inserts

WENDESCHNEIDPLATTEN | INSERTS

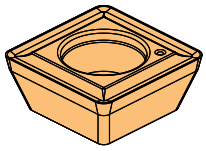
BOHR-WENDESCHNEIDPLATTEN | DRILLING INSERTS

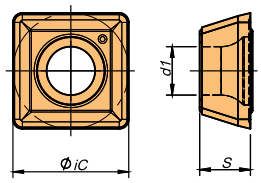
D.2.1 Hartmetall-Bohrwendeschneidplatten | carbide inserts for drilling 342 - 343

SPKX

Hartmetall-Wendeschneidplatte, Positiv 11°

carbide insert, positiv 11°





TECHNISCHE DATEN | TECHNICAL DATA

ISO-Bezeichnung ISO code	siehe Zeichnung | see drawing			
	iC (mm)	S (mm)	d (mm)	R (mm)
SPKX 050204	5	2.38	2.2	0,4
SPKX 060204	6	2.38	2.55	0,4
SPKX 07T308	7.94	3.97	2.85	0,8
SPKX 090408	9.8	4.3	4.1	0,8
SPKX 110408	11.5	4.8	4.4	0,8
SPKX 140512	14.3	5.2	5.75	1,2

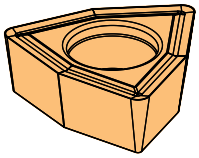
SORTEN | GRADES

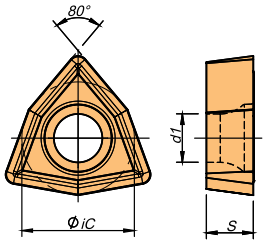
Hartmetall beschichtet | carbide coated					
Härte | hardness <----------> Zähigkeit | toughness					
PH6910	PH6920	PH6930	PH6125	PH6135	PHC930
	●	●			
	●	●			
	●	●			
	●	●			
	●	●			
	●	●			
P05-P10	P10-P35	P20-P40	P20-P30	P30-P40	P20-P40
	M10-M25	M20-M30			M20-M30
K05-K10	K10-K30	K20-K40			K20-K40
	S10-S30	S20-S40			S20-S40

WCKX

Hartmetall-Wendeschneidplatte, Positiv 7°

carbide insert, positiv 7°





TECHNISCHE DATEN | TECHNICAL DATA

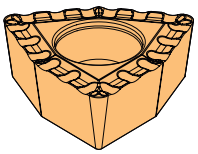
ISO-Bezeichnung ISO code	siehe Zeichnung | see drawing			
	iC (mm)	S (mm)	d (mm)	R (mm)
WCKX 02T104	4.76	1.98	2	0,4
WCKX 030204	5.56	2.38	2.55	0,4
WCKX 040204	6.35	2.38	2.85	0,4
WCKX 050308	7.94	3.18	3.5	0,8
WCKX 06T308	9.553	3.97	4.1	0,8
WCKX 080408	12.7	4.76	5.6	0,8

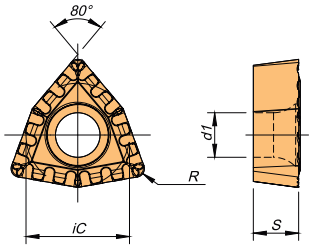
SORTEN | GRADES

Hartmetall beschichtet | carbide coated					
Härte | hardness <----------> Zähigkeit | toughness					
PH6910	PH6920	PH6930	PH6125	PH6135	PHC930
	●	●			
	●	●			
	●	●			
	●	●			
	●	●		□	
	●	●			
P05-P10	P10-P35	P20-P40	P20-P30	P30-P40	P20-P40
	M10-M25	M20-M30			M20-M30
K05-K10	K10-K30	K20-K40			K20-K40
	S10-S30	S20-S40			S20-S40

WCKX LC

Hartmetall-Wendeschneidplatte, Positiv 7°, WSP für kohlenstoffarmen Stahl
carbide insert, positiv 7°, WSP for low carbon steels





TECHNISCHE DATEN | TECHNICAL DATA

ISO-Bezeichnung ISO code	siehe Zeichnung | see drawing			
	iC (mm)	S (mm)	d (mm)	R (mm)
WCKX 050308-LC	7.94	3.18	3.5	0,8
WCKX 06T308-LC	9.55	3.97	4.1	0,8

SORTEN | GRADES

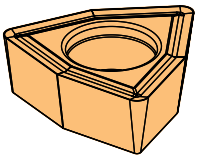
Hartmetall beschichtet | carbide coated

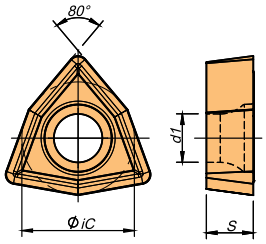
Härte | hardness <----------> Zähigkeit | toughness

PH6910	PH6920	PH6930	PH6125	PH6135	PHC930
	●	●			
	●	●			
P05-P10	P10-P35	P20-P40	P20-P30	P30-P40	P20-P40
	M10-M25	M20-M30			M20-M30
K05-K10	K10-K30	K20-K40			K20-K40
	S10-S30	S20-S40			S20-S40

WCMX

Hartmetall-Wendeschneidplatte, Positiv 7°
carbide insert, positiv 7°





TECHNISCHE DATEN | TECHNICAL DATA

ISO-Bezeichnung ISO code	siehe Zeichnung | see drawing			
	iC (mm)	S (mm)	d (mm)	R (mm)
WCMX 030208	5.56	2.38	2.8	0,8
WCMX 040208	6.35	2.38	3.1	0,8
WCMX 050308	7.94	3.18	3.2	0,8
WCMX 06T308	9.525	3.97	3.7	0,8
WCMX 080408	12.7	4.76	4.3	0,8
WCMX 080412	12.7	4.76	4.3	1,2

SORTEN | GRADES

Hartmetall beschichtet | carbide coated

Härte | hardness <----------> Zähigkeit | toughness

PH6910	PH6920	PH6930	PH6125	PH6135	PHC930
	●				
	●				●
	●				●
	●				●
	●				●
	●				●
P05-P10	P10-P35	P20-P40	P20-P30	P30-P40	P20-P40
	M10-M25	M20-M30			M20-M30
K05-K10	K10-K30	K20-K40			K20-K40
	S10-S30	S20-S40			S20-S40

□ verfügbar bis Lager abverkauft, danach Mindestbestellmenge laut Preisliste
available until stock clearance, afterwords minimum order quantity see price list