

TURNING

THREADING

GROOVING

MILLING

DRILLING

ACCESSORIES

SE□□	4FACEPLUS					ISO513	HC-PVD				HC-CVD	HW	HT							
	Size	IC	S	D1	AN		JP5520	JP5530	JP7525	JP9535	JC7515	JC7530	JU6520	JU4525						
<p>4 edges</p>						P	80 250	60 230					160 350							
	13	13.40	3.97	4.40	20°	M	60 160	60 150		60 200			100 240							
						K			100 240	120 350	100 300		160 380							
						N							200 1000							
						S				40 100										
						H														
GRADE APPLICATION AREA		Light cut, stable machining			+															
■ main application		Variable condition, general machining			-															
■ applicable		Heavy cut, unstable machining			+															
SHARP		SEET	13T3AGEN-SC	BS 1.7	$a_{p\triangleright}$ 0.50 $f_{z\triangleright}$ 0.08	2.00	3.50 0.20	●	●		●									
		SEMT	13T3AGEN-GP	BS 1.2	$a_{p\triangleright}$ 1.00 $f_{z\triangleright}$ 0.10	2.50	4.00 0.30	●	●		●									
GENERAL		SEET	13T3AGSN-GG	BS 1.3	$a_{p\triangleright}$ 1.00 $f_{z\triangleright}$ 0.12	2.50	4.00 0.32				●		▽							
		SEMT	13T3AGSN-GG	BS 1.3	$a_{p\triangleright}$ 1.00 $f_{z\triangleright}$ 0.12	2.50	4.00 0.32				▲									
REINFORCED		SEET	13T3AGSN-GH	BS 1.3	$a_{p\triangleright}$ 1.50 $f_{z\triangleright}$ 0.16	3.00	4.50 0.40				●									
		SEMT	13T3AGSN-GH	BS 1.3	$a_{p\triangleright}$ 1.50 $f_{z\triangleright}$ 0.16	3.00	4.50 0.40				▲									
WIPER		SEEW	13T3AGSN	BS 2.0	$a_{p\triangleright}$ 1.50 $f_{z\triangleright}$ 0.20	3.00	4.50 0.40						●							
		SEET	13T3-WU	BS 7.5	$a_{p\triangleright}$ 0.50 $f_{z\triangleright}$ 0.08	1.00	1.50 0.24	●	▲											

● stock standard, ▲ upcoming introduction, ▽ stock exhaustion

TURNING

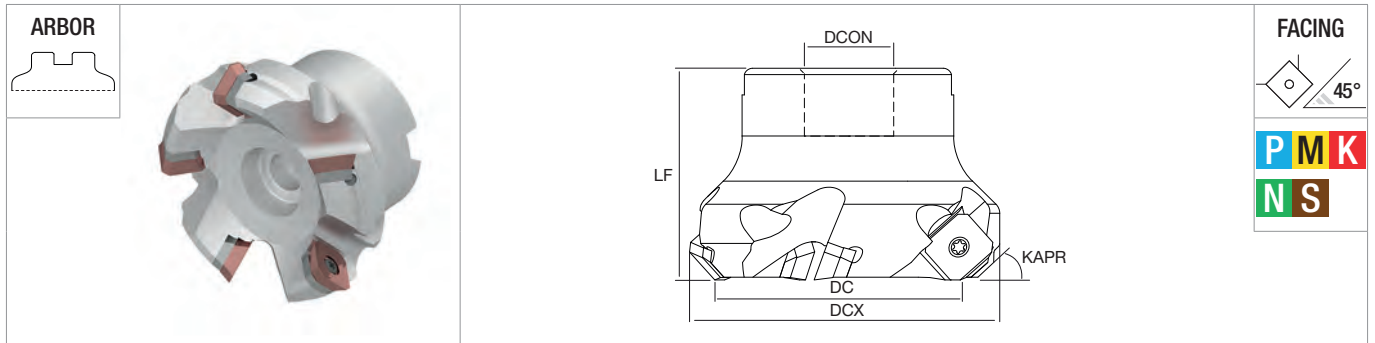
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4FACEPLUS Facing (KAPR 45°)	DC	DCX		DCON	LF		MIID

NT-SE13	Insert	●	DC	DCX	Z		LF	KG	SEET13 SEMT13
					Top	Bottom			
D050-F22-Z4	●	●	50	63	4	22	40	0.50	
					5	22	40	0.50	
D063-F22-Z5	●	●	63	76	5	22	50	0.70	
					6	22	50	0.70	
D080-F27-Z6	●	●	80	93	6	27	50	1.20	
					8	27	50	1.20	
D100-F32-Z7	●	●	100	113	7	32	50	1.80	
					10	32	50	1.80	
D125-F40-Z8	●	●	125	138	8	40	63	3.00	
					12	40	63	3.00	
D160-F40-Z10	●	●	160	173	10	40	63	5.00	
D200-F60-Z12	●	●	200	213	12	60	63	8.00	

● stock standard



NT-SE13 D□□□	NT-SH004	NT-SR002	NT-WR035	NT-ST040	NT-FTB15
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