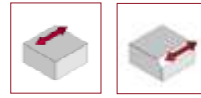
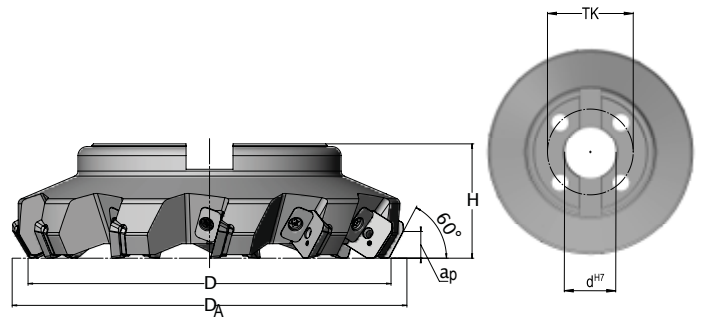


# FACE MILLING CUTTERS

## SE60



Up to 14 mm depth of cut for maximum Q  
Minimal power consumption,  
maximum machining performance



SE60 Plug-in milling cutters											
Article	D	D <sub>A</sub>	d <sup>H7</sup>	H	TK	z <sub>eff</sub>	a <sub>p</sub>	Wedge	lc	kg	INS
03S.1263.130	125	142.5	40	63	–	6	14	yes	no	4.20	SE..2408.R
03S.1663.130	160	177.5	40	63	66.7	8	14	yes	no	5.40	SE..2408.R
03S.2063.130	200	217.5	60	63	101.6	11	14	yes	no	8.81	SE..2408.R

Wedge set

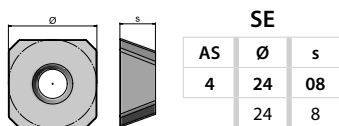


08Z.0000.145

08K.2010.001

08Z.0000.242

TX225

INS SHAPE **SE**

Matching of machining parameters  
with the AV material groups

			Recomm. $a_e$ 0,7 x D	Steel						
Article	Designation			A22	A21	A20	A19	A18	A17	A16
SE..2408..	SE.2408.002.05 SKY77	SEHN 240820 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–	–
			$v_c$	280-320	240-280	210-240	180-210	140-180	–	–
	SE.2408.002.06 SKY77	SEHN 240850 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–	–
			$v_c$	280-320	240-280	210-240	180-210	140-180	–	–
	SE.2408.003.01 SKY77	SEHR 240850 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–	–
			$v_c$	280-320	240-280	210-240	180-210	140-180	–	–

			Recomm. $a_e$ 0,7 x D	Cast iron					
Article	Designation			D21	D20	D19	D18	D17	D16
SE..2408..	SE.2408.002.05 SKY77	SEHN 240820 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–
			$v_c$	280-320	260-290	240-280	210-240	180-210	–
	SE.2408.002.05 NERO <sup>2</sup> 77	SEHN 240820 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–
			$v_c$	300-340	280-320	240-280	210-240	180-210	–
	SE.2408.002.06 CAN <sup>2</sup> 77	SEHN 240850 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–
			$v_c$	320-380	300-340	260-300	210-240	180-210	–
	SE.2408.003.01 CAN <sup>2</sup> 77	SEHR 240850 SR-23	$h_{max}$	0.65	0.60	0.55	0.50	0.45	–
			$v_c$	320-380	300-340	260-300	210-240	180-210	–