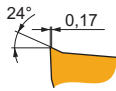




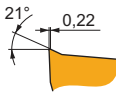
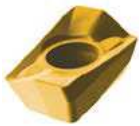
Suitability and starting values for cutting speed (vc), feed (f) and depth of cut (ap). Refer to our Machining Calculator app for further calculations.

Product	RE [mm]	P			M			K			N			S			H		
		vc [m/min]	f [mm/tooth]	ap [mm]	vc [m/min]	f [mm/tooth]	ap [mm]	vc [m/min]	f [mm/tooth]	ap [mm]	vc [m/min]	f [mm/tooth]	ap [mm]	vc [m/min]	f [mm/tooth]	ap [mm]	vc [m/min]	f [mm/tooth]	ap [mm]



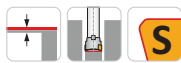
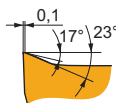
M geometry with positive design for light to medium machining.

ADMX 160608SR-M	8215	0.8	225	0.18	5.0	135	0.16	5.0	210	0.18	5.0	-	-	-	55	0.13	4.0	-	-	-	
	M5315	0.8	305	0.18	5.0	-	-	-	285	0.18	5.0	-	-	-	-	-	-	-	-	-	
	M8310	0.8	250	0.18	5.0	125	0.16	5.0	235	0.18	5.0	-	-	-	-	-	-	-	-	-	
	M8330	0.8	225	0.18	5.0	135	0.16	5.0	210	0.18	5.0	-	-	-	55	0.13	4.0	-	-	-	
	M8340	0.8	205	0.18	5.0	120	0.16	5.0	190	0.18	5.0	-	-	-	50	0.13	4.0	-	-	-	
	M9315	0.8	305	0.18	5.0	-	-	-	285	0.18	5.0	-	-	-	-	-	-	-	-	-	-
	M9325	0.8	280	0.18	5.0	-	-	-	265	0.18	5.0	-	-	-	-	-	-	-	-	-	-
	M9340	0.8	255	0.18	5.0	150	0.16	5.0	-	-	-	-	-	-	60	0.13	4.0	-	-	-	
	ADMX 160616SR-M	8215	1.6	250	0.18	5.0	150	0.16	5.0	235	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-
M8310		1.6	275	0.18	5.0	140	0.16	5.0	260	0.18	5.0	-	-	-	-	-	-	-	-	-	
M8330		1.6	250	0.18	5.0	150	0.16	5.0	235	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	
M8340		1.6	225	0.18	5.0	135	0.16	5.0	210	0.18	5.0	-	-	-	55	0.13	4.0	-	-	-	
M9325		1.6	310	0.18	5.0	-	-	-	290	0.18	5.0	-	-	-	-	-	-	-	-	-	
ADMX 160620SR-M	M6330	2.0	225	0.18	5.0	155	0.16	5.0	-	-	-	-	-	-	65	0.13	4.0	-	-	-	
	M8330	2.0	265	0.18	5.0	155	0.16	5.0	250	0.18	5.0	-	-	-	65	0.13	4.0	-	-	-	
	M8340	2.0	240	0.18	5.0	140	0.16	5.0	225	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	
ADMX 160630SR-M	M8330	3.0	265	0.18	5.0	155	0.16	5.0	250	0.18	5.0	-	-	-	65	0.13	4.0	-	-	-	
	M8340	3.0	240	0.18	5.0	140	0.16	5.0	225	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	
ADMX 160632SR-M	M6330	3.2	225	0.18	5.0	155	0.16	5.0	-	-	-	-	-	-	65	0.13	4.0	-	-	-	
	M8330	3.2	265	0.18	5.0	155	0.16	5.0	250	0.18	5.0	-	-	-	65	0.13	4.0	-	-	-	
	M8340	3.2	240	0.18	5.0	140	0.16	5.0	225	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	
	M9325	3.2	325	0.18	5.0	-	-	-	305	0.18	5.0	-	-	-	-	-	-	-	-	-	
ADMX 160640SR-M	M6330	4.0	225	0.18	5.0	155	0.16	5.0	-	-	-	-	-	-	65	0.13	4.0	-	-	-	
	M8330	4.0	265	0.18	5.0	155	0.16	5.0	250	0.18	5.0	-	-	-	65	0.13	4.0	-	-	-	
	M8340	4.0	240	0.18	5.0	140	0.16	5.0	225	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	
ADMX 160650SR-M	M8330	5.0	265	0.18	5.0	155	0.16	5.0	250	0.18	5.0	-	-	-	65	0.13	4.0	-	-	-	
	M8340	5.0	240	0.18	5.0	140	0.16	5.0	225	0.18	5.0	-	-	-	60	0.13	4.0	-	-	-	



R geometry with positive design for medium to less stable machining conditions.

ADMX 160608PR-R	8215	0.8	205	0.25	6.0	120	0.23	6.0	190	0.25	6.0	-	-	-	50	0.20	4.8	40	0.15	1.0	
	M5315	0.8	260	0.25	6.0	-	-	-	245	0.25	6.0	-	-	-	-	-	-	50	0.15	1.0	
	M8310	0.8	220	0.25	6.0	110	0.23	6.0	205	0.25	6.0	-	-	-	-	-	-	40	0.15	1.0	
	M8330	0.8	205	0.25	6.0	120	0.23	6.0	190	0.25	6.0	-	-	-	50	0.20	4.8	40	0.15	1.0	
	M8340	0.8	190	0.25	6.0	110	0.23	6.0	180	0.25	6.0	-	-	-	45	0.20	4.8	-	-	-	
	M9315	0.8	265	0.25	6.0	-	-	-	250	0.25	6.0	-	-	-	-	-	-	50	0.15	1.0	
	M9325	0.8	250	0.25	6.0	-	-	-	235	0.25	6.0	-	-	-	-	-	-	50	0.15	1.0	
	ADMX 160616PR-R	M5315	1.6	290	0.25	6.0	-	-	-	275	0.25	6.0	-	-	-	-	-	-	55	0.15	1.0
		M8330	1.6	225	0.25	6.0	135	0.23	6.0	210	0.25	6.0	-	-	-	55	0.20	4.8	45	0.15	1.0
M8340		1.6	210	0.25	6.0	125	0.23	6.0	195	0.25	6.0	-	-	-	50	0.20	4.8	-	-	-	
M9315		1.6	295	0.25	6.0	-	-	-	280	0.25	6.0	-	-	-	-	-	-	55	0.15	1.0	
M9325		1.6	275	0.25	6.0	-	-	-	260	0.25	6.0	-	-	-	-	-	-	55	0.15	1.0	



MF geometry with highly positive design for finish machining.

ADMX 160608SR-MF	M6330	0.8	215	0.08	4.0	150	0.07	4.0	-	-	-	-	-	-	60	0.06	3.2	-	-	-
	M8340	0.8	225	0.08	4.0	135	0.07	4.0	-	-	-	-	-	-	55	0.06	3.2	-	-	-
	M9340	0.8	305	0.08	4.0	180	0.07	4.0	-	-	-	-	-	-	75	0.06	3.2	-	-	-