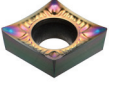
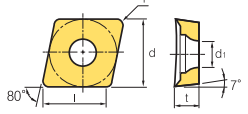
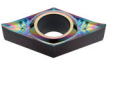
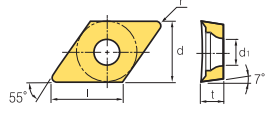

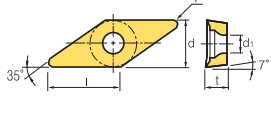
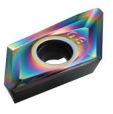
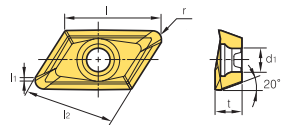

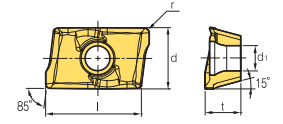
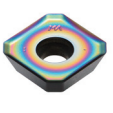
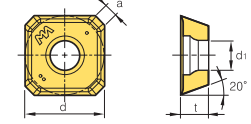

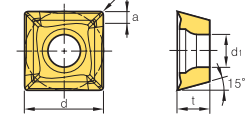


⇒ Available Stock (Turning)

Chip breaker	Designation		Grade		Dimensions (mm)					Cutting conditions		Figure	
			PD1005	PD1010	l	d	t	r	d ₁	Feed rate, f _n (mm/rev)	Depth of cut, a _p (mm)		
AK		CCGT	060204-AK	-	●	6.0	6.35	2.38	0.4	2.8	0.02-0.15	0.10-3.00	
			09T302-AK	-	●	9.4	9.525	3.97	0.2	4.4	0.02-0.20	0.05-3.00	
			09T304-AK	-	●	9.2	9.525	3.97	0.4	4.4	0.02-0.30	0.10-5.00	
			120404-AK	-	●	12.4	12.7	4.76	0.4	5.5	0.03-0.50	0.10-5.00	
		DCGT	070204-AK	-	●	7.3	6.35	2.38	0.4	2.8	0.02-0.30	0.10-4.00	
			11T302-AK	-	●	11.4	9.525	3.97	0.2	4.4	0.02-0.30	0.05-4.00	
			11T304-AK	-	●	11.2	9.525	3.97	0.4	4.4	0.03-0.50	0.10-5.00	
			11T308-AK	-	●	10.8	9.525	3.97	0.8	4.4	0.03-0.50	0.10-5.00	
		VCGT	110302-AK	-	●	10.5	6.35	3.18	0.2	2.8	0.02-0.20	0.05-3.00	
			110304-AK	-	●	10.0	6.35	3.18	0.4	2.8	0.02-0.25	0.10-4.00	
			160404-AK	-	●	15.6	9.525	4.76	0.4	4.4	0.03-0.40	0.10-5.00	
			160408-AK	-	●	14.0	9.525	4.76	0.8	4.4	0.03-0.50	0.10-5.00	

● : Stock item

⇒ Available Stock (Milling)

Cutter	Designation		Grade		Dimensions (mm)							Figure		
			PD1005	PD1010	l	l ₂	l ₁	d	t	r	d ₁		a	
Pro-X Mill		XEKT	19M504FR-MA	-	●	18	16.4	1.4	-	5	0.4	4.4	-	
			19M508FR-MA	-	●	18	16.4	1.0	-	5	0.8	4.4	-	
			19M512FR-MA	-	●	18	16.4	0.6	-	5	1.2	4.4	-	
			19M516FR-MA	-	●	17.5	16.4	0.5	-	5	1.6	4.4	-	
			19M520FR-MA	-	●	17.5	16.4	0.5	-	5	2.0	4.4	-	
			19M530FR-MA	-	●	17	16.4	0.7	-	5	3.0	4.4	-	
			19M532FR-MA	-	●	17	16.4	0.5	-	5	3.2	4.4	-	
			19M540FR-MA	-	●	16.5	16.4	0.5	-	5	4.0	4.4	-	
			19M550FR-MA	-	●	16	16.4	0.4	-	5	5.0	4.4	-	
Alpha Mill		APMT	1604PDFR-MA	-	●	16.4	-	-	9.41	5.76	0.8	4.5	-	
FMA		SEET	14M4AGFN-MA	-	●	-	-	-	14.0	4.0	-	4.4	2.64	
FMP		SDET	130504R-MA	-	●	-	-	-	13.5	5.56	0.4	5.56	2.2	

● : Stock item