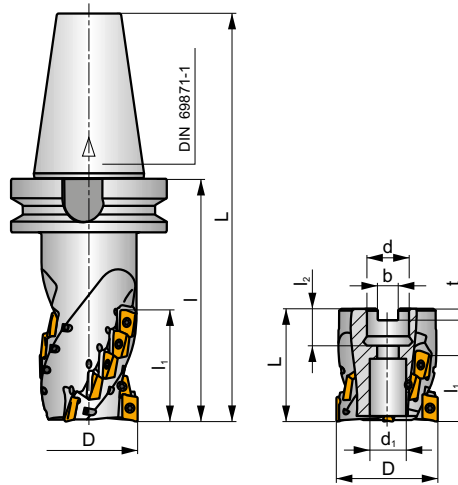
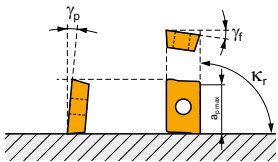


J(T)-ISAD16E


κ_r	90°
a_{pmax}	1.49 - 4.13 inch



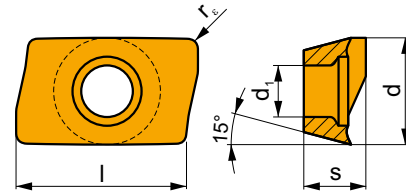
ISO	D	L	d	d ₁	l	l ₁	l ₂	γ_r°	γ_p°	Z	ZN	a_{pmax}										
200T03R-IS90AD16E163-C	2.00	2.76	.75	.63	-	1.63	.79	-7	11	3	9	1.49	-	3	9	-	13200	✓	2.44	IGI165	ISQ033	
250T04R-IS90AD16E163-C	2.50	2.76	1.00	.83	-	1.63	.91	-6	12	4	12	1.49	-	4	12	✓	11700	✓	3.31	IGI165	ISQ034	
250T04R-IS90AD16E268-C	2.50	3.94	1.00	.83	-	2.69	.91	-6	12	4	20	2.55	-	4	20	✓	11700	✓	4.10	IGI165	ISQ034	
300T04R-IS90AD16E217-C	3.00	3.35	1.25	1.06	-	2.16	1.02	-5	12	4	16	2.02	-	4	16	✓	10400	✓	5.64	IGI165	ISQ035	
300T04R-IS90AD16E315-C	3.00	4.52	1.25	1.06	-	3.22	1.02	-5	12	4	24	3.08	-	4	24	✓	10400	✓	6.99	IGI165	ISQ035	
400T05R-IS90AD16E315-C	4.00	4.72	1.50	1.26	-	3.22	1.00	-4	12	5	30	3.08	-	5	30	✓	9300	✓	12.63	IGI165	ISQ036	
200J3R394CA50-ISAD16E213	2.00	7.94	-	-	3.94	2.16	-	-7	11	3	12	2.02	50	3	12	-	13200	✓	11.64	IGI165	ISQ031	
200J3R551CA50-ISAD16E315	2.00	9.52	-	-	5.51	3.22	-	-7	11	3	18	3.08	50	3	18	-	13200	✓	12.30	IGI165	ISQ031	
250J3R551CA50-ISAD16E268	2.50	9.52	-	-	5.51	2.69	-	-6	12	3	15	2.55	50	3	15	-	11700	✓	13.66	IGI165	ISQ031	
250J3R610CA50-ISAD16E374	2.50	9.52	-	-	5.51	3.74	-	-6	12	3	15	3.60	50	3	15	-	11700	✓	14.30	IGI165	ISQ031	
300J4R650CA50-ISAD16E425	3.00	10.50	-	-	6.50	4.27	-	-6	12	4	32	4.13	50	4	32	✓	10400	✓	17.38	IGI165	ISQ031	

IGI165	ADMX 1606..	ADEX 1606..

ISQ031	US 4011-T15P	3.5	M 4	.430	D-T08P/T15P	FG-15	-
ISQ033	US 4011-T15P	3.5	M 4	.430	D-T08P/T15P	FG-15	HS 037100
ISQ034	US 4011-T15P	3.5	M 4	.430	D-T08P/T15P	FG-15	HS 050125
ISQ035	US 4011-T15P	3.5	M 4	.430	D-T08P/T15P	FG-15	HS 062125
ISQ036	US 4011-T15P	3.5	M 4	.430	D-T08P/T15P	FG-15	HS 075125

ADMX 16

	d	d ₁	l	s
1606	.392	.177	.630	.246

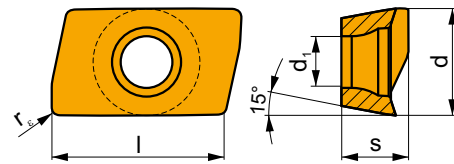


		ANSI		Material								r _c	f _{min}	f _{max}	a _{p min}	a _{p max}
				P	M	K	N	S	H							
 		ADMX 160608SR-F	M9340	█	█					●	---	.031	.003	.005	.012	.512
		M8310	█	█	█		█		●	-	.031	.003	.006	.012	.512	
		M8340	█	█	█		█		●	+/-	.031	.003	.006	.012	.512	
		8215	█	█	█	█	□		●	-	.031	.003	.006	.012	.512	
		8230	█	█	█	□	█		●	-	.031	.003	.006	.012	.512	
 		ADMX 160604SR-M	M8340	█	█	█		█		●	+/-	.016	.004	.010	.012	.512
		8215	█	█	█		█		●	-	.016	.004	.010	.012	.512	
		8230	█	█	█		█		●	-	.016	.004	.010	.012	.512	
		ADMX 160608SR-M	M5315			█				●	---	.031	.004	.008	.012	.512
		M9315	█		█				●	---	.031	.004	.008	.012	.512	
		M9325	█	█			█		●	---	.031	.004	.008	.012	.512	
		M9340	█	█					●	---	.031	.004	.008	.012	.512	
		M8310	█	█	█		█		●	-	.031	.004	.010	.012	.512	
		M8340	█	█	█		█		●	+/-	.031	.004	.010	.012	.512	
		8215	█	█	█		█		●	-	.031	.004	.010	.012	.512	
8230	█	█	█		█		●	-	.031	.004	.010	.012	.512			
 		ADMX 160616SR-M	M9325	█	█			█		●	---	.063	.004	.009	.012	.512
		M8310	█	█	█		█		●	-	.063	.004	.012	.012	.512	
		M8340	█	█	█		█		●	+/-	.063	.004	.012	.012	.512	
		8215	█	█	█		█		●	-	.063	.004	.012	.012	.512	
		8230	█	█	█		█		●	-	.063	.004	.012	.012	.512	
 		ADMX 160620SR-M	M8340	█	█	█		█		●	+/-	.079	.004	.012	.012	.512
		8230	█	█	█		█		●	-	.079	.004	.012	.012	.512	
 		ADMX 160630SR-M	M8340	█	█	█		█		●	+/-	.118	.004	.012	.012	.512
		8230	█	█	█		█		●	-	.118	.004	.012	.012	.512	
 		ADMX 160632SR-M	M9325	█	█			█		●	---	.126	.004	.009	.012	.512
		M8340	█	█	█		█		●	+/-	.126	.004	.012	.012	.512	
		8215	█	█	█		█		●	-	.126	.004	.012	.012	.512	
 		ADMX 160632SR-M	8230	█	█	█		█		●	-	.126	.004	.012	.012	.512
		ADMX 160640SR-M	M8340	█	█	█		█		●	+/-	.157	.004	.012	.012	.512
 		ADMX 160640SR-M	8230	█	█	█		█		●	-	.157	.004	.012	.012	.512
		ADMX 160650SR-M	M8340	█	█	█		█		●	+/-	.197	.004	.012	.012	.512
 		ADMX 160650SR-M	8230	█	█	█		█		●	-	.197	.004	.012	.012	.512
		ADMX 160608PR-R	M5315			█				●	---	.031	.007	.011	.039	.512
 		ADMX 160608PR-R	M9315	█		█		█		●	---	.031	.007	.011	.039	.512
		M9325	█	█			█		●	---	.031	.007	.011	.039	.512	
		M8310	█	█	█		█	█	●	-	.031	.007	.014	.039	.512	
		M8340	█	█	█		█		●	+/-	.031	.007	.014	.039	.512	
		8215	█	█	█		□	█	●	-	.031	.007	.014	.039	.512	
		8230	█	█	█		█	□	●	-	.031	.007	.014	.039	.512	

i	ANSI	Image	P	M	K	N	S	H	?	Drop	r _ε	f _{min}	f _{max}	a _{p min}	a _{p max}
 	ADMX 160616PR-R	M5315			■				✘	---	.063	.007	.011	.039	.512
		M9315	■		■			■	✘	---	.063	.007	.011	.039	.512
		M9325	■	■				■	✘	---	.063	.007	.011	.039	.512
		M8340	■	■	■			■	✘	+/-	.063	.007	.014	.039	.512
		8215	■	■	■		□	■	✘	-	.063	.007	.014	.039	.512
		8230	■	■	■		□	□	✘	-	.063	.007	.014	.039	.512
 	ADMX 160608SR-MF	M9340	■	■			■	●	---	.031	.002	.006	.012	.512	
		M6330	■	■			■	●	-	.031	.002	.006	.012	.512	
		M8340	■	■			■	●	+/-	.031	.002	.006	.012	.512	
 	ADMX 160604SR-MM	M9340	■	■			■	●	---	.016	.006	.007	.012	.512	
		M6330	■	■			■	●	-	.016	.006	.009	.012	.512	
		M8340	■	■			■	●	+/-	.016	.006	.009	.012	.512	
	ADMX 160608SR-MM	M9340	■	■			■	●	---	.031	.006	.007	.012	.512	
		M6330	■	■			■	●	-	.031	.006	.009	.012	.512	
		M8340	■	■			■	●	+/-	.031	.006	.009	.012	.512	
ADMX 160616SR-MM	M9340	■	■			■	●	---	.063	.006	.007	.012	.512		
	M6330	■	■			■	●	-	.063	.006	.009	.012	.512		
	M8340	■	■			■	●	+/-	.063	.006	.009	.012	.512		
	M8345	■	■			■	●	+/-	.031	.006	.009	.012	.512		

ADEX 16

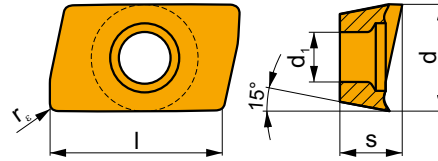
	d	d ₁	l	s
1606	.392	.177	.630	.246



i	ANSI	Image	P	M	K	N	S	H	?	Drop	r _ε	f _{min}	f _{max}	a _{p min}	a _{p max}
 	ADEX 160608SR-FM	M9325	■	■			■		●	---	.031	.004	.008	.012	.512
		M9340	■	■			■		●	---	.031	.004	.008	.012	.512
		M8310	■	■	■		■		●	-	.031	.004	.010	.012	.512
		M8340	■	■	■		■		●	+/-	.031	.004	.010	.012	.512
		8215	■	■	■		■		●	-	.031	.004	.010	.012	.512
		8230	■	■	■		■		●	-	.031	.004	.010	.012	.512

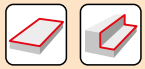
ADEX 16-FA

	d	d ₁	l	s
1606	.394	.177	.630	.243



		ANSI		P	M	K	N	S	H			r _ε	f _{min}	f _{max}	a _{p min}	a _{p max}	
 		ADEX 160604FR-FA	M0315				■			●	++	.016	.002	.014	.012	.512	
			HF7				■			●	+/-	.016	.002	.014	.012	.512	
			ADEX 160608FR-FA	M0315				■			●	++	.031	.002	.014	.012	.512
				HF7				■			●	+/-	.031	.002	.014	.012	.512
			ADEX 160616FR-FA	M0315				■			●	++	.063	.002	.014	.012	.512
				HF7				■			●	+/-	.063	.002	.014	.012	.512
		ADEX 160630FR-FA	HF7				■			●	+/-	.118	.002	.014	.012	.512	

ISO		f _{min}	f _{max}	M5315	M9315	M9325	M9340	M6330	M8310	M8340	M8345	8215	8230	8240
P	●	.0039	.0118	856	856	758	679	581	718	620	492	679	649	551
	●	.0039	.0098	797	777	669	610	581	649	551	433	600	581	502
	✘	.0039	.0059	728	708	590	541	453	581	482	384	531	502	443
M	●	.0039	.0098	-	-	384	403	413	364	364	295	403	344	295
	●	.0039	.0079	-	-	344	364	364	324	324	256	364	344	295
	✘	.0039	.0047	-	-	295	324	315	295	285	226	315	344	266
K	●	.0039	.0118	817	817	-	-	-	679	590	-	640	620	531
	●	.0039	.0098	756	738	-	-	-	620	522	-	571	551	472
	✘	.0039	.0059	699	669	-	-	-	551	453	-	502	482	423



$\frac{a_p}{D}$	.05	.10	.15	.20	.25	.30	.40	.50	.60	.70	.75	.80	.90	1.00
	1.48	1.35	1.27	1.22	1.19	1.16	1.11	1.08	1.05	1.03	1.00	1.00	1.00	1.00
	2.87	2.05	1.69	1.48	1.33	1.23	1.09	.75	.94	.90	.89	.88	.88	1.00
	.64	.64	.64	.64	.64	.65	.65	.67	.68	.71	.72	.74	.79	1.00

	ADMX 16-F	ADEX 16-FM	ADMX 16-M								ADMX 16-R	
r_ϵ	.031	.031	.016	.031	.063	.079	.118	.126	.157	.197	.031	.063
$\frac{a}{\epsilon}$	.118	.086	.133	.118	.064	.048	.011	.004	.106	.060	.118	.064

	ADMX 16-MF	ADMX 16-MM			ADEX 16-FA			
r_ϵ	.031	.016	.031	.063	.016	.031	.063	.118
$\frac{a}{\epsilon}$	.118	.133	.118	.064	.112	.096	.065	.027



ISO				
200T03R-IS90AD16E163-C	2.00	3	1.63	1.49
250T04R-IS90AD16E163-C	2.50	4	1.63	1.49
250T04R-IS90AD16E268-C	2.50	4	2.69	2.55
300T04R-IS90AD16E217-C	3.00	4	2.16	2.02
300T04R-IS90AD16E315-C	3.00	4	3.22	3.08
400T05R-IS90AD16E315-C	4.00	5	3.22	3.08
200J3R394CA50-ISAD16E213	2.00	3	2.16	2.02
200J3R551CA50-ISAD16E315	2.00	3	3.22	3.08
250J3R551CA50-ISAD16E268	2.50	3	2.69	2.55
250J3R610CA50-ISAD16E374	2.50	3	3.74	3.60
300J4R650CA50-ISAD16E425	3.00	4	4.27	4.13



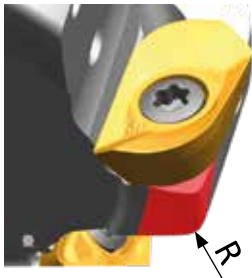
.30



	1		2,5		5		7,5		10		15		20	
	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}
200	.022	.028	.014	.018	.010	.013	.008	.011	.007	.009	.006	.007	.006	.007
250	.025	.031	.016	.020	.011	.014	.009	.012	.008	.010	.007	.008	.006	.007
300	.028	.035	.017	.022	.013	.016	.011	.013	.009	.011	.007	.009	.006	.008
400	.031	.039	.020	.025	.014	.018	.012	.015	.010	.012	.008	.011	.007	.009



	25		32		40		50		63		80		100	
	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}	f_{min}	f_{max}
200	.005	.006	.005	.006	.004	.006	.005	.006	-	-	-	-	-	-
250	.006	.007	.005	.006	.005	.006	.004	.006	-	-	-	-	-	-
300	.006	.007	.006	.007	.005	.006	.005	.006	.004	.006	.005	.006	-	-
400	.007	.008	.006	.007	.006	.007	.005	.006	.005	.006	.005	.006	.004	.006



ADMX/ADEX 16	R
ADMX 160630SR-M	.10
ADMX 160632SR-M	.10
ADMX 160640SR-M	.16
ADMX 160650SR-M	.18