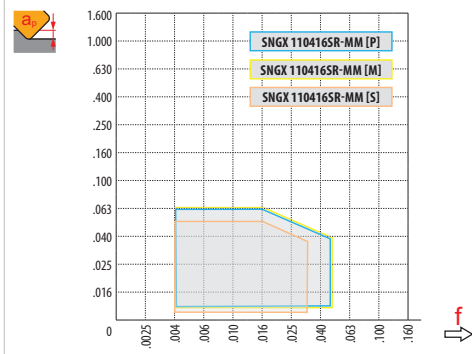
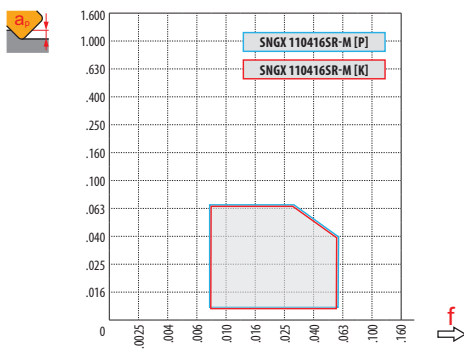


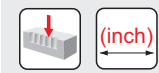


$a_e$ / DC	5 %	10 %	15 %	20 %	25 %	30 %	40 %	50 %	60 %	70 %	75 %	80 %	90 %	100 %
	1.48	1.35	1.27	1.22	1.19	1.16	1.11	1.08	1.05	1.03	1.00	1.00	1.00	1.00
	2.20	1.60	1.35	1.20	1.10	.95	.85	.75	.85	.95	1.00	1.00	1.00	1.00
	.64	.64	.64	.64	.64	.65	.65	.67	.68	.71	.72	.74	.79	1.00

	SNGX 11 - M	SNGX 11 - MM	SNGX 11 - HM
	1.6	1.6	1.6
	-	-	-



(inch)		HFC												
		.000	.008	.016	.024	.031	.039	.043	.047	.051	.055	.059	.063	.067
1.250		.957	1.005	1.054	1.102	1.151	1.199	1.223	1.247	1.272	1.296	1.320	1.344	1.369
2.000		1.453	1.501	1.550	1.598	1.647	1.695	1.719	1.744	1.768	1.792	1.816	1.840	1.865
2.500		1.953	2.001	2.050	2.098	2.147	2.195	2.219	2.244	2.268	2.292	2.316	2.340	2.365
3.000		2.453	2.501	2.550	2.598	2.647	2.695	2.719	2.744	2.768	2.792	2.816	2.840	2.865
4.000		3.453	3.501	3.550	3.598	3.647	3.695	3.719	3.744	3.768	3.792	3.816	3.840	3.865
		-	.008	.016	.024	.031	.039	.043	.047	.051	.055	.059	.063	.067
		-	.054	.039	.032	.028	.025	.024	.023	.023	.022	.021	.021	.020



SNGX		
DCX	$a_{e\max}$	$f_{\max}$
1.250	.204	.012
2.000	.208	.012
2.500	.212	.012
3.000	.216	.014
4.000	.216	.014



SNGX (HFC)		
DCX	RPMX	APMX/I
1.250	.8°	.047/3.937
2.000	.8°	.035/3.937
2.500	.7°	.028/3.937
3.000	.7°	.020/3.937
4.000	.5°	.012/3.937

SNGX (HFC)		
DCX	$a_e$	$f_{\max}$
1.250	.008	.012
2.000	.012	.016
2.500	.012	.016
3.000	.012	.016
4.000	.012	.016



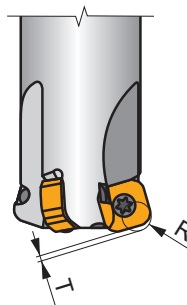
DCX	$\mu\text{m}$	3	5	10	15	20	30	40	50	60	80	100
1.250	FE	.027	.034	.049	.060	.069	.084	.097	.109	.119	.137	.154
2.000		.031	.040	.056	.069	.079	.097	.112	.125	.137	.159	.177
2.500		.034	.044	.063	.077	.089	.109	.125	.140	.154	.177	.198
3.000		.038	.049	.069	.084	.097	.119	.137	.154	.168	.194	.217
4.000		.043	.056	.079	.097	.112	.137	.159	.177	.194	.224	.251



SNGX				
$a_e$	.008	.020	.039	.067
$f$	.047	.039	.020	.010



SNGX (HFC)				
DCX	DMIN	DMAX	SMAX DMIN	SMAX DMAX
1.250	2.362	2.984	.033	.057
2.000	3.346	3.992	.037	.055
2.500	4.331	4.992	.040	.055
3.000	5.354	5.984	.039	.049
4.000	7.323	7.992	.036	.044



SNGX	R	T
SNGX 110416	.181	.036