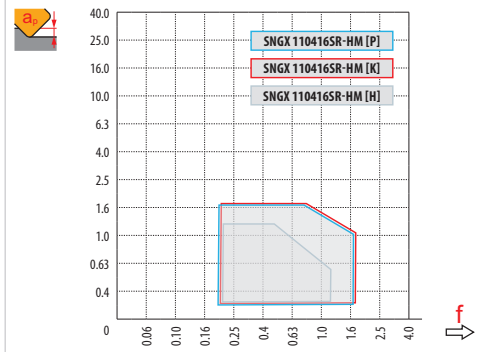
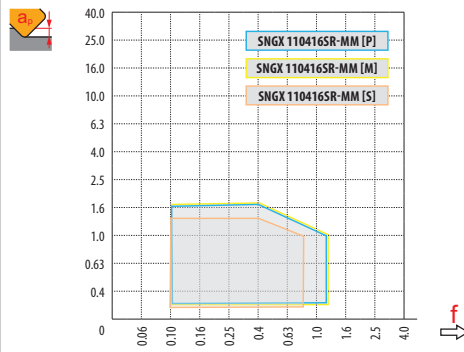
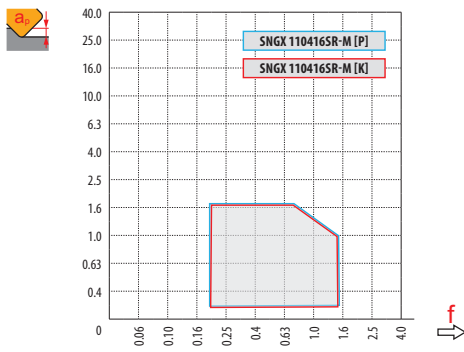


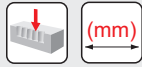


a_e / DC	5 %	10 %	15 %	20 %	25 %	30 %	40 %	50 %	60 %	70 %	75 %	80 %	90 %	100 %
	1.48	1.35	1.27	1.22	1.19	1.16	1.11	1.08	1.05	1.03	1.00	1.00	1.00	1.00
	2.20	1.60	1.35	1.20	1.10	.95	.85	.75	.85	.95	1.00	1.00	1.00	1.00
	.64	.64	.64	.64	.64	.65	.65	.67	.68	.71	.72	.74	.79	1.00

	SNGX 11 - M	SNGX 11 - MM	SNGX 11 - HM
(mm)	1.6	1.6	1.6
(mm)	-	-	-



(mm)		HFC												
		.00	.20	.40	.60	.80	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70
32		18.30	19.53	20.76	21.99	23.22	24.46	25.07	25.69	26.30	26.92	27.53	28.15	28.76
35		21.20	22.43	23.66	24.89	26.12	27.36	27.97	28.59	29.20	29.82	30.43	31.05	31.66
40		26.20	27.43	28.66	29.89	31.12	32.36	32.97	33.59	34.20	34.82	35.43	36.05	36.66
42		28.20	29.43	30.66	31.89	33.12	34.36	34.97	35.59	36.20	36.82	37.43	38.05	38.66
50		36.10	37.33	38.56	39.79	41.02	42.26	42.87	43.49	44.10	44.72	45.33	45.95	46.56
52		38.10	39.33	40.56	41.79	43.02	44.26	44.87	45.49	46.10	46.72	47.33	47.95	48.56
63		49.10	50.33	51.56	52.79	54.02	55.26	55.87	56.49	57.10	57.72	58.33	58.95	59.56
66		52.10	53.33	54.56	55.79	57.02	58.26	58.87	59.49	60.10	60.72	61.33	61.95	62.56
80		66.10	67.33	68.56	69.79	71.02	72.26	72.87	73.49	74.10	74.72	75.33	75.95	76.56
100		86.10	87.33	88.56	89.79	91.02	92.26	92.87	93.49	94.10	94.72	95.33	95.95	96.56
115		101.10	102.33	103.56	104.79	106.02	107.26	107.87	108.49	109.10	109.72	110.33	110.95	111.56
125		111.10	112.33	113.56	114.79	116.02	117.26	117.87	118.49	119.10	119.72	120.33	120.95	121.56
		-	.20	.40	.60	.80	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70
		-	1.37	.98	.81	.71	.64	.62	.59	.58	.56	.54	.53	.52



SNGX		
32	5.0	.25
35	5.0	.25
40	5.2	.30
42	5.2	.30
50	5.3	.30
52	5.3	.30
63	5.4	.30
66	5.4	.30
80	5.5	.35
100	5.5	.35
115	5.5	.35
125	5.5	.35



SNGX (HFC)		
32	.8°	1.4/100
35	.8°	1.4/100
40	.7°	1.2/100
42	.7°	1.2/100
50	.5°	.9/100
52	.5°	.9/100
63	.4°	.7/100
66	.4°	.7/100
80	.3°	.5/100
100	.2°	.3/100
115	.2°	.3/100
125	.2°	.3/100

SNGX (HFC)		
32	.2	.3
35	.2	.3
40	.2	.3
42	.2	.3
50	.3	.4
52	.3	.4
63	.3	.4
66	.3	.4
80	.3	.4
100	.3	.4
115	.3	.4
125	.3	.4






		3	5	10	15	20	30	40	50	60	80	100
32		.620	.800	1.131	1.386	1.600	1.960	2.263	2.530	2.771	3.200	3.578
35		.648	.837	1.183	1.449	1.673	2.049	2.366	2.646	2.898	3.347	3.742
40		.693	.894	1.265	1.549	1.789	2.191	2.530	2.828	3.098	3.578	4.000
42		.710	.917	1.296	1.587	1.833	2.245	2.592	2.898	3.175	3.666	4.099
50		.775	1.000	1.414	1.732	2.000	2.449	2.828	3.162	3.464	4.000	4.472
52		.790	1.020	1.442	1.766	2.040	2.498	2.884	3.225	3.533	4.079	4.561
63		.869	1.122	1.587	1.944	2.245	2.750	3.175	3.550	3.888	4.490	5.020
66		.890	1.149	1.625	1.990	2.298	2.814	3.250	3.633	3.980	4.596	5.138
80		.980	1.265	1.789	2.191	2.530	3.098	3.578	4.000	4.382	5.060	5.657
100		1.095	1.414	2.000	2.449	2.828	3.464	4.000	4.472	4.899	5.657	6.325
115		1.175	1.517	2.145	2.627	3.033	3.715	4.290	4.796	5.254	6.066	6.782
125		1.225	1.581	2.236	2.739	3.162	3.873	4.472	5.000	5.477	6.325	7.071

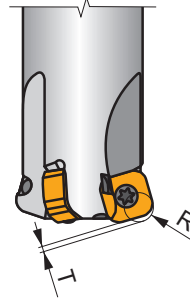


SNGX				
	.2	.5	1.0	1.7
	1.20	1.00	.50	.25



SNGX (HFC)

	DMIN	DMAX		
32	48.0	63.8	.7	1.4
35	54.0	69.8	.8	1.5
40	64.0	79.8	.9	1.5
42	68.0	83.8	1.0	1.6
50	84.0	99.8	.9	1.4
52	88.0	103.8	1.0	1.4
63	109.0	125.8	1.0	1.4
66	115.0	131.8	1.1	1.4
80	143.0	159.8	1.0	1.3
100	183.0	199.8	.9	1.1
115	213.0	229.8	1.1	1.3
125	233.0	249.8	1.2	1.4



SNGX	R	T
SNGX 110416	4.6	.92