



K-Series	*									
		K 380-	K 510-	K 640-	K 830-	K 1050-	K 1320-	K 1680-	K 1900-	
		1	54	62	71	88	112	133	133	
		2	40	54	62	71	88	112	133	
3	40	40	40	54	62	71	88	112		
Zuhaltekraft Locking force	kN		3.800	5.100	6.400	8.300	10.500	13.200	16.800	19.000
Aufspannplatten Size of platen	mm		1.015 x 1.015	1.135 x 1.135	1.255 x 1.255	1.400 x 1.400	1.550 x 1.550	1.730 x 1.730	1.950 x 1.950	2.100 x 2.100
Säulenabstand Space between tie bars	mm		675	750	825	925	1.025	1.150	1.300	1.350
Gießposition Shot position	mm	1	0 – 210	0 – 280	0 – 280	0 – 350	0 – 350	0 – 420	0 – 420	0 – 420
		2		0 – 210	0 – 280	0 – 280	0 – 350	0 – 350	0 – 420	0 – 420
		3			0 – 210	0 – 280	0 – 280	0 – 350	0 – 350	0 – 420
Gießkraft max. Max. casting force	kN	1	409	548	623	713	881	1.120	1.330	
		2		409	548	623	713	881	1.120	1.330
		3			409	548	623	713	881	1.120
Gießkolbendurchmesser Injec. plunger diameter	mm	1	50 – 90	60 – 100	60 – 110	70 – 120	70 – 140	80 – 140	80 – 160	80 – 160
		2		50 – 90	60 – 100	60 – 110	70 – 120	70 – 140	80 – 140	80 – 160
		3			50 – 90	60 – 100	60 – 110	70 – 120	70 – 140	80 – 140
Gießhub Casting stroke	mm	1	600	700	700	800	800	900	900	900
		2		600	700	700	800	800	900	900
		3			600	700	700	800	800	900
Gießvolumen Casting volume	cm <sup>3</sup>	1	785 – 2.545	1.319 – 3.665	1.319 – 4.435	2.053 – 6.032	2.053 – 8.210	3.016 – 9.236	3.016 – 12.064	
		2		785 – 2.545	1.319 – 3.665	1.319 – 4.435	2.053 – 6.032	2.053 – 8.210	3.016 – 9.236	3.016 – 12.064
		3			785 – 2.545	1.319 – 3.665	1.319 – 4.435	2.053 – 6.032	2.053 – 8.210	3.016 – 9.236
Spez. Gießdruck Spec. injec. pressure	bar	1	2.083 – 643	1.938 – 698	2.203 – 656	1.853 – 630	2.289 – 572	2.228 – 728	2.646 – 661	
		2		2.083 – 643	1.938 – 698	2.203 – 656	1.853 – 630	2.289 – 572	2.228 – 728	2.646 – 661
		3			2.083 – 643	1.938 – 698	2.203 – 656	1.853 – 630	2.289 – 572	2.228 – 728
Zugeh. Trennfl. von – bis Casting area from – to	cm <sup>2</sup>	1	182 – 591	263 – 717	290 – 976	448 – 1.317	459 – 1.835	592 – 1.787	635 – 2.540	
		2		245 – 778	330 – 917	377 – 1.266	567 – 1.666	577 – 2.272	754 – 2.309	718 – 2.872
		3			307 – 995	428 – 1.190	477 – 1.602	712 – 2.062	734 – 2.935	853 – 2.611

\* Option