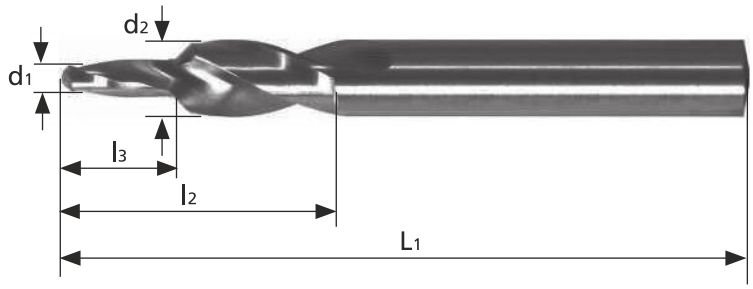
180° Stufenbohrer mit Zylinderschaft
180° foret étagé avec tige cylindrique
180° trapano a gradino con codolo cilindrico
180° step drills with straight shank

K	HSS M2	90°
V / OX		
RH		



Material:	ALU 99.5%	ALU <10% Si	ALU Guss	Steel <500 N	Steel <750 N	Steel <900 N	Steel <1100 N	Steel 45 HRC
120.KZY	35	20	12	15	12	10	●	
	E	E	E	E	E	E	(E)Oel	
Material:	Steel 55 HRC	Steel 60 HRC	Steel 65 HRC	Inox <900 N	Inox >900 N	Ti >800 N	GG(G)	Hardox inconel
120.KZY				6	●		8	
				Oel	Oel		Air	

Ø Code	MF	d_1 mm	d_2 mm	L_1 mm	l_2 mm	l_3 mm			120.KZY
120.KZY.M030	M3	2,5	3,4	52	20	8,8	1		
120.KZY.M040	M4	3,3	4,5	58	24	11,4	1		
120.KZY.M050	M5	4,2	5,5	66	28	13,6	1		
120.KZY.M060	M6	5,0	6,6	70	31	16,5	1		
120.KZY.M080	M8	6,8	9,0	84	40	21,0	1		
120.KZY.M100	M10	8,5	11,0	95	47	25,5	1		
120.KZY.M120	M12	10,2	13,5	107	54	30,0	1		