

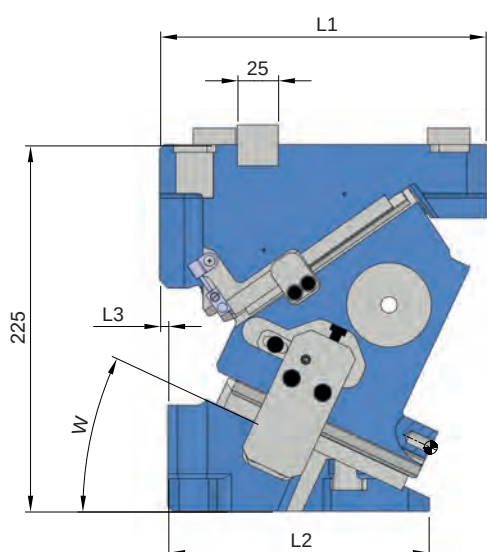


SN5650-PMOK-0065-

Oben hängender Kompakt-Normschieber

Compact aerial cam unit

Arbeitsfläche	Working area	65 x 100 mm
Schieberbreite max.	Cam unit width max.	65 mm
Einbauhöhe	Installation height	225 mm
Schieberkraft	Cam force	> 102 kN



Gusstoleranzgrad CT

nach DIN ISO 8062

(blau = Rohgussfläche)

Casting tolerance grade CT

according to DIN ISO 8062

(blue = raw casting area)

Positionskontrolle: Control of position:



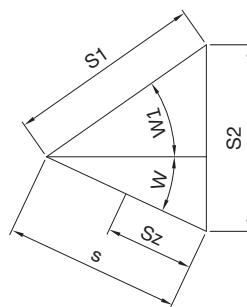
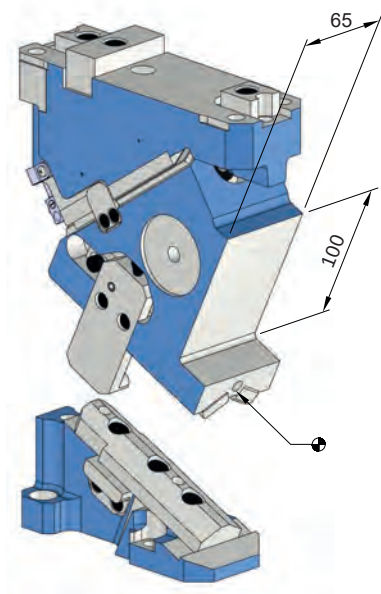
Pos. 1

Schieber zusammengefahren
Cam is moved together



Pos. 2

Schieber ausgefahren
Cam is extended

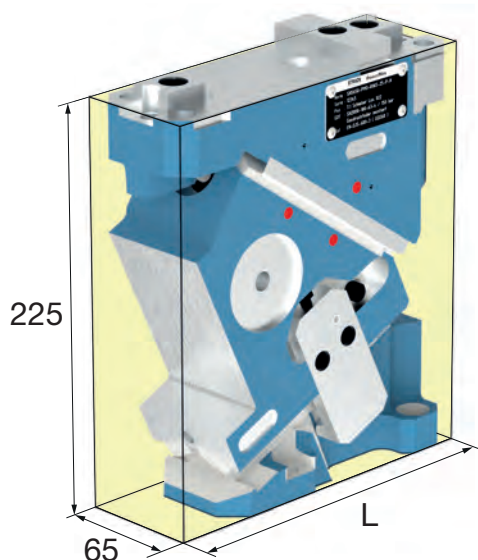


Sz = Eingriffs-länge Aktivrückzug

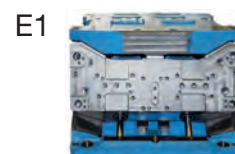
Sz = Engagement length of activ return

SN5650-PMOK-0065-

Oben hängender Kompakt-Normschieber



Mat.: EN-GJS-600-3 (GGG 60)



W = Schieberwinkel
Cam Angle

E = Einarbeitung
Machining

G = Gasdruckfeder
Gas spring

SE = Sensor
Sensor

W	E	G	SE	L	W1	s	S1	S2	Sz	L1	L2	L3	No.
0°	E0	G0	S0	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E0-G0-S0-V04
0°	E0	G0	S1	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E0-G0-S1-V04
0°	E0	G1	S0	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E0-G1-S0-V04
0°	E0	G1	S1	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E0-G1-S1-V04
0°	E1	G0	S0	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E1-G0-S0-V04
0°	E1	G0	S1	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E1-G0-S1-V04
0°	E1	G1	S0	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E1-G1-S0-V04
0°	E1	G1	S1	190	47	28.6	42	30.7	15.4	190	180	10	SN5650-PMOK-0065-00-E1-G1-S1-V04
5°	E0	G0	S0	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E0-G0-S0-V04
5°	E0	G0	S1	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E0-G0-S1-V04
5°	E0	G1	S0	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E0-G1-S0-V04
5°	E0	G1	S1	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E0-G1-S1-V04
5°	E1	G0	S0	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E1-G0-S0-V04
5°	E1	G0	S1	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E1-G0-S1-V04
5°	E1	G1	S0	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E1-G1-S0-V04
5°	E1	G1	S1	190	45	29.8	42	32.3	15.4	190	180	10	SN5650-PMOK-0065-05-E1-G1-S1-V04
10°	E0	G0	S0	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E0-G0-S0-V04
10°	E0	G0	S1	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E0-G0-S1-V04
10°	E0	G1	S0	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E0-G1-S0-V04
10°	E0	G1	S1	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E0-G1-S1-V04
10°	E1	G0	S0	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E1-G0-S0-V04
10°	E1	G0	S1	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E1-G0-S1-V04
10°	E1	G1	S0	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E1-G1-S0-V04
10°	E1	G1	S1	190	42	31.7	42	33.6	15.4	190	180	0	SN5650-PMOK-0065-10-E1-G1-S1-V04
15°	E0	G0	S0	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E0-G0-S0-V04
15°	E0	G0	S1	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E0-G0-S1-V04
15°	E0	G1	S0	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E0-G1-S0-V04
15°	E0	G1	S1	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E0-G1-S1-V04
15°	E1	G0	S0	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E1-G0-S0-V04
15°	E1	G0	S1	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E1-G0-S1-V04



W	E	G	SE	L	W1	s	S1	S2	Sz	L1	L2	L3	No.
15°	E1	G1	S0	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E1-G1-S0-V04
15°	E1	G1	S1	190	40	33.3	42	33.6	17.4	190	180	0	SN5650-PMOK-0065-15-E1-G1-S1-V04
20°	E0	G0	S0	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E0-G0-S0-V04
20°	E0	G0	S1	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E0-G0-S1-V04
20°	E0	G1	S0	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E0-G1-S0-V04
20°	E0	G1	S1	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E0-G1-S1-V04
20°	E1	G0	S0	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E1-G0-S0-V04
20°	E1	G0	S1	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E1-G0-S1-V04
20°	E1	G1	S0	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E1-G1-S0-V04
20°	E1	G1	S1	200	37	35.7	42	37.5	17.2	200	160	5	SN5650-PMOK-0065-20-E1-G1-S1-V04
25°	E0	G0	S0	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E0-G0-S0-V04
25°	E0	G0	S1	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E0-G0-S1-V04
25°	E0	G1	S0	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E0-G1-S0-V04
25°	E0	G1	S1	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E0-G1-S1-V04
25°	E1	G0	S0	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E1-G0-S0-V04
25°	E1	G0	S1	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E1-G0-S1-V04
25°	E1	G1	S0	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E1-G1-S0-V04
25°	E1	G1	S1	200	35	38	42	40.1	22.4	200	160	5	SN5650-PMOK-0065-25-E1-G1-S1-V04
30°	E0	G0	S0	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E0-G0-S0-V04
30°	E0	G0	S1	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E0-G0-S1-V04
30°	E0	G1	S0	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E0-G1-S0-V04
30°	E0	G1	S1	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E0-G1-S1-V04
30°	E1	G0	S0	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E1-G0-S0-V04
30°	E1	G0	S1	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E1-G0-S1-V04
30°	E1	G1	S0	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E1-G1-S0-V04
30°	E1	G1	S1	210	32	41.1	42	42.8	28.4	210	145	0	SN5650-PMOK-0065-30-E1-G1-S1-V04
35°	E0	G0	S0	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E0-G0-S0-V04
35°	E0	G0	S1	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E0-G0-S1-V04
35°	E0	G1	S0	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E0-G1-S0-V04
35°	E0	G1	S1	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E0-G1-S1-V04
35°	E1	G0	S0	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E1-G0-S0-V04
35°	E1	G0	S1	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E1-G0-S1-V04
35°	E1	G1	S0	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E1-G1-S0-V04
35°	E1	G1	S1	210	30	44.4	42	46.5	31.4	210	145	0	SN5650-PMOK-0065-35-E1-G1-S1-V04
40°	E0	G0	S0	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E0-G0-S0-V04
40°	E0	G0	S1	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E0-G0-S1-V04
40°	E0	G1	S0	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E0-G1-S0-V04
40°	E0	G1	S1	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E0-G1-S1-V04
40°	E1	G0	S0	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E1-G0-S0-V04
40°	E1	G0	S1	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E1-G0-S1-V04
40°	E1	G1	S0	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E1-G1-S0-V04
40°	E1	G1	S1	210	27	43	37	44.5	28.4	210	135	0	SN5650-PMOK-0065-40-E1-G1-S1-V04
45°	E0	G0	S0	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E0-G0-S0-V04
45°	E0	G0	S1	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E0-G0-S1-V04
45°	E0	G1	S0	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E0-G1-S0-V04
45°	E0	G1	S1	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E0-G1-S1-V04
45°	E1	G0	S0	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E1-G0-S0-V04
45°	E1	G0	S1	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E1-G0-S1-V04
45°	E1	G1	S0	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E1-G1-S0-V04
45°	E1	G1	S1	210	25	47.4	37	49.2	31.4	210	135	0	SN5650-PMOK-0065-45-E1-G1-S1-V04
50°	E0	G0	S0	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E0-G0-S0-V04
50°	E0	G0	S1	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E0-G0-S1-V04
50°	E0	G1	S0	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E0-G1-S0-V04
50°	E0	G1	S1	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E0-G1-S1-V04
50°	E1	G0	S0	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E1-G0-S0-V04

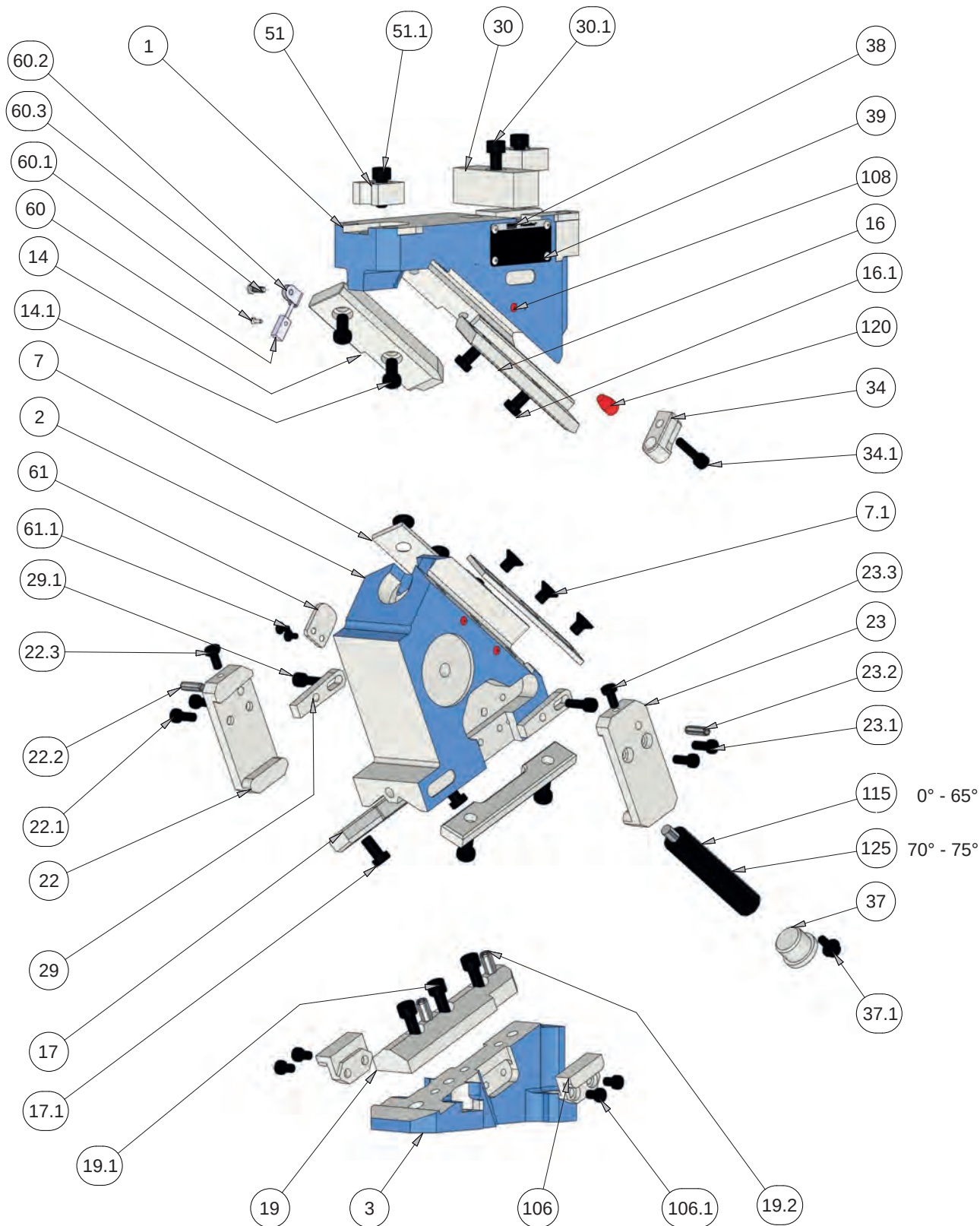


W	E	G	SE	L	W1	s	S1	S2	Sz	L1	L2	L3	No.
50°	E1	G0	S1	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E1-G0-S1-V04
50°	E1	G1	S0	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E1-G1-S0-V04
50°	E1	G1	S1	210	22	53.4	37	54.8	36.4	205	125	5	SN5650-PMOK-0065-50-E1-G1-S1-V04
55°	E0	G0	S0	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E0-G0-S0-V04
55°	E0	G0	S1	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E0-G0-S1-V04
55°	E0	G1	S0	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E0-G1-S0-V04
55°	E0	G1	S1	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E0-G1-S1-V04
55°	E1	G0	S0	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E1-G0-S0-V04
55°	E1	G0	S1	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E1-G0-S1-V04
55°	E1	G1	S0	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E1-G1-S0-V04
55°	E1	G1	S1	210	20	60.6	37	62.3	36.4	205	125	5	SN5650-PMOK-0065-55-E1-G1-S1-V04
60°	E0	G0	S0	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E0-G0-S0-V04
60°	E0	G0	S1	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E0-G0-S1-V04
60°	E0	G1	S0	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E0-G1-S0-V04
60°	E0	G1	S1	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E0-G1-S1-V04
60°	E1	G0	S0	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E1-G0-S0-V04
60°	E1	G0	S1	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E1-G0-S1-V04
60°	E1	G1	S0	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E1-G1-S0-V04
60°	E1	G1	S1	215	17	42.1	22	42.9	26.4	205	105	10	SN5650-PMOK-0065-60-E1-G1-S1-V04
65°	E0	G0	S0	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E0-G0-S0-V04
65°	E0	G0	S1	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E0-G0-S1-V04
65°	E0	G1	S0	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E0-G1-S0-V04
65°	E0	G1	S1	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E0-G1-S1-V04
65°	E1	G0	S0	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E1-G0-S0-V04
65°	E1	G0	S1	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E1-G0-S1-V04
65°	E1	G1	S0	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E1-G1-S0-V04
65°	E1	G1	S1	215	15	50.3	22	51.3	31.4	205	105	10	SN5650-PMOK-0065-65-E1-G1-S1-V04
70°	E0	G0	S0	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E0-G0-S0-V04
70°	E0	G0	S1	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E0-G0-S1-V04
70°	E0	G1	S0	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E0-G1-S0-V04
70°	E0	G1	S1	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E0-G1-S1-V04
70°	E1	G0	S0	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E1-G0-S0-V04
70°	E1	G0	S1	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E1-G0-S1-V04
70°	E1	G1	S0	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E1-G1-S0-V04
70°	E1	G1	S1	220	12	34.3	12	34.7	18.4	200	95	20	SN5650-PMOK-0065-70-E1-G1-S1-V04
75°	E0	G0	S0	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E0-G0-S0-V04
75°	E0	G0	S1	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E0-G0-S1-V04
75°	E0	G1	S0	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E0-G1-S0-V04
75°	E0	G1	S1	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E0-G1-S1-V04
75°	E1	G0	S0	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E1-G0-S0-V04
75°	E1	G0	S1	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E1-G0-S1-V04
75°	E1	G1	S0	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E1-G1-S0-V04
75°	E1	G1	S1	220	10	45.7	12	46.2	31.4	200	88	20	SN5650-PMOK-0065-75-E1-G1-S1-V04

SN5650-PMOK-0065-

Bauteile

Components



Ersatzteilstückliste je Schieber unter www.strack.de

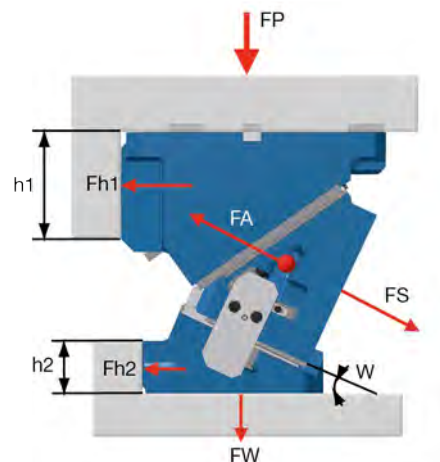
Sparepart lists under www.strack.de

SN5650-PMOK-0065-

Kraftverteilung

Force Distribution

W	FS [kN]	FP [kN]	Fh1 [kN]	FW [kN]	Fh2 [kN]	h1 [mm]	h2 [mm]	FA [kN]
00°	102	96	102	96	0	90	25	16
05°	106	101	98	91	8	83	70	18
10°	110	105	93	86	15	75	115	19
15°	114	109	88	79	21	78	90	18
20°	117	112	84	72	26	80	65	17
25°	120	116	78	65	30	70	73	17
30°	123	119	73	58	33	60	80	18
35°	126	122	68	50	35	55	98	17
40°	129	126	63	43	36	50	115	20
45°	131	128	57	36	35	50	115	18
50°	133	130	52	28	34	50	115	22
55°	136	133	46	22	31	43	115	19
60°	138	136	41	16	28	35	115	22
65°	138	136	35	11	23	35	115	22
70°	139	138	28	7	19	30	120	21
75°	140	139	24	3	13	30	120	21



W = Schieberwinkel
 FP = P-Presse
 FW = W-Werkzeug
 FS = S-Schieberkraft
 FA = A-Abstreifkraft
 Fh1 = h1-Abschulterung oben
 Fh2 = h2-Abschulterung unten

W = Cam Angle
 FP = P-Press
 FW = W-Tool
 FS = S-Cam Force
 FA = A-Retractility
 Fh1 = h1-Shouldering above
 Fh2 = h2-Shouldering below

SN5650-PMOK-0065-

Schieberkräfte

Cam Force

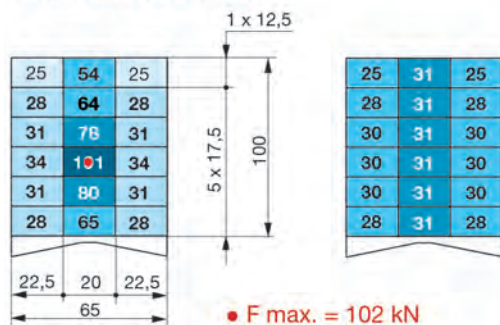
Abschulterung

Shouldering

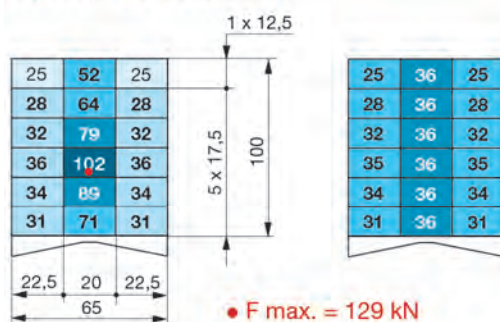
Passfeder

Fitting Key

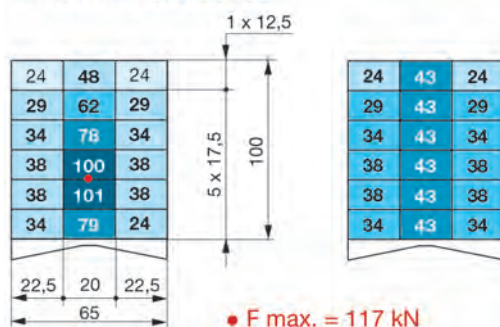
SN5650-PMOK-0065-0°



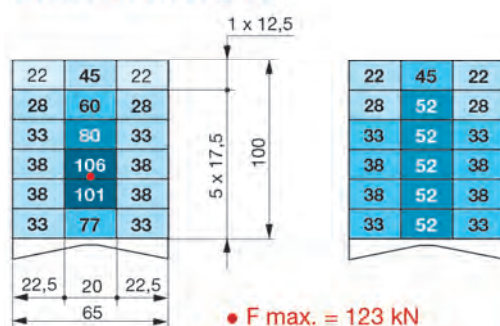
SN5650-PMOK-0065-10°



SN5650-PMOK-0065-20°



SN5650-PMOK-0065-30°



SN5650-PMOK-0065-

Schieberkräfte

Cam Force

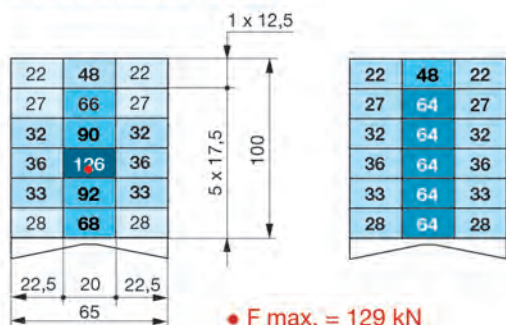
Abschulterung

Shouldering

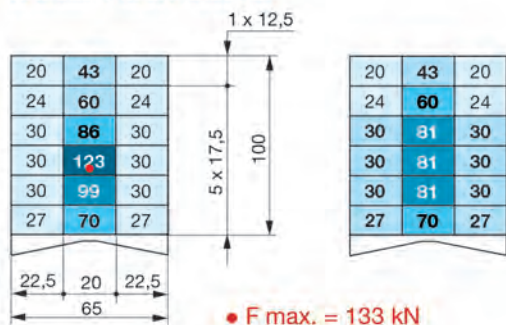
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Fitting Key

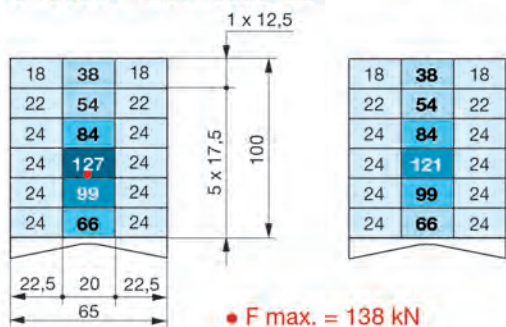
SN5650-PMOK-0065-40°



SN5650-PMOK-0065-50°



SN5650-PMOK-0065-60°



SN5650-PMOK-0065-70°

