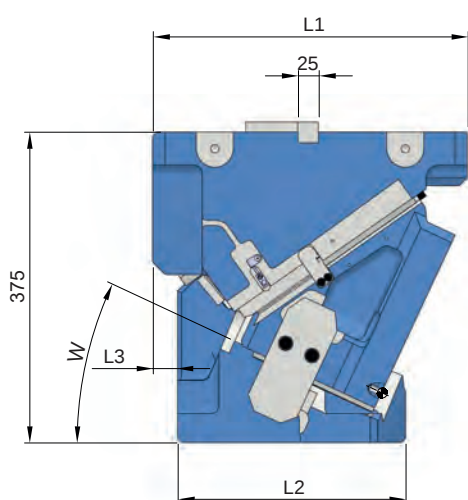


SN5650-PMOL-0850-

Oben hängender Schieber

Aerial cam unit

Arbeitsfläche	Working area	850 x 177 mm
Schieberbreite max.	Cam unit width max.	850 mm
Einbauhöhe	Installation height	375 mm
Schieberkraft	Cam force	1950 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:



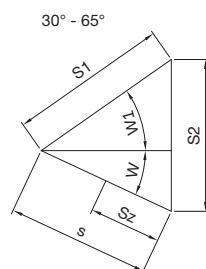
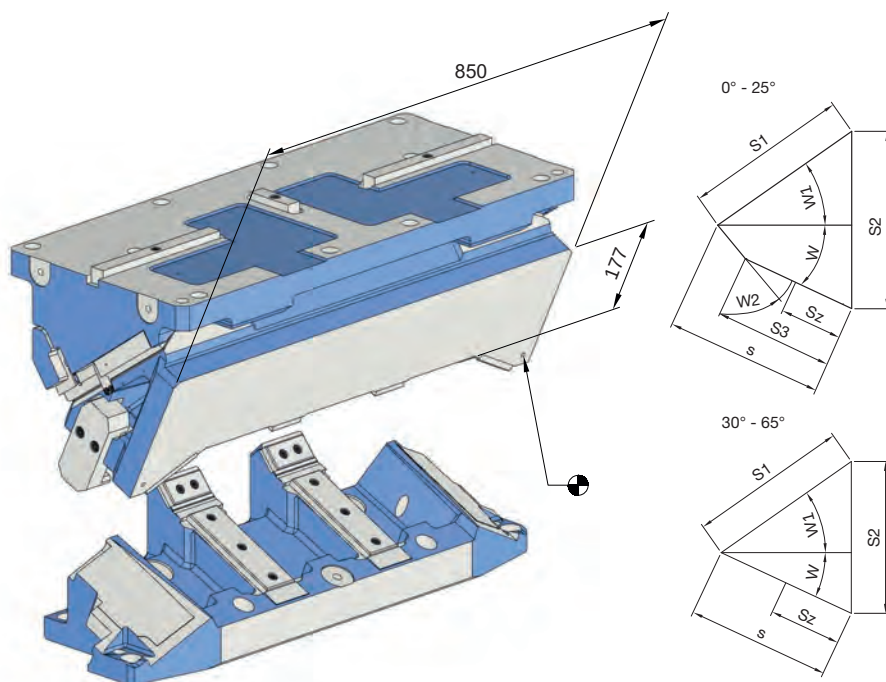
Pos. 1

Schieber zusammengefahren
Cam is moved together



Pos. 2

Schieber ausgefahren
Cam is extended



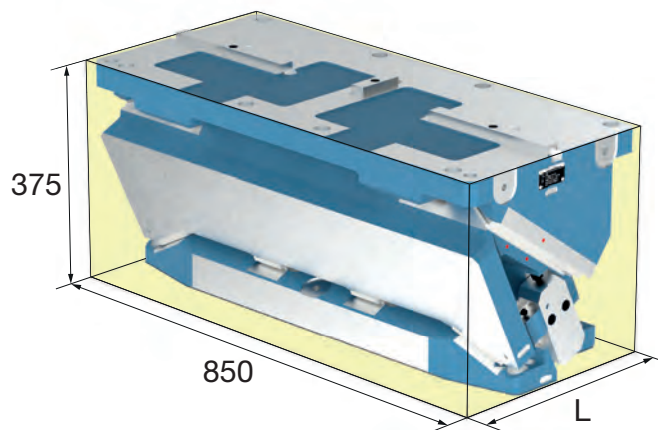
Sz = Eingriffslänge Aktivrückzug, 0° - 25° mit Vorbeschleunigung, 30° - 65° ohne Vorbeschleunigung

Sz = Engagement length of activ return, 0° - 25° with pre-acceleration, 30° - 65° without pre-acceleration

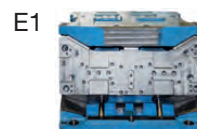
SN5650-PMOL-0850-

Oben hängender Schieber

Aerial cam unit



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



W = Schieberwinkel

Cam Angle

E = Einarbeitung

Machining

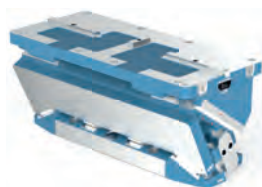
G = Gasdruckfeder

Gas spring

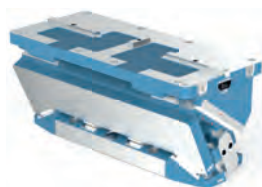
SE = Sensor

Sensor

W	E	G	SE	L	W1	W2	s	S1	S2	S3	Sz	L1	L2	L3	No.
0°	E0	G0	S0	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E0-G0-S0-V04
0°	E0	G0	S1	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E0-G0-S1-V04
0°	E0	G1	S0	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E0-G1-S0-V04
0°	E0	G1	S1	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E0-G1-S1-V04
0°	E1	G0	S0	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E1-G0-S0-V04
0°	E1	G0	S1	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E1-G0-S1-V04
0°	E1	G1	S0	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E1-G1-S0-V04
0°	E1	G1	S1	365	47	30	45.7	67	55.2	35	26	360	300	65	SN5650-PMOL-0850-00-E1-G1-S1-V04
5°	E0	G0	S0	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E0-G0-S0-V04
5°	E0	G0	S1	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E0-G0-S1-V04
5°	E0	G1	S0	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E0-G1-S0-V04
5°	E0	G1	S1	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E0-G1-S1-V04
5°	E1	G0	S0	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E1-G0-S0-V04
5°	E1	G0	S1	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E1-G0-S1-V04
5°	E1	G1	S0	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E1-G1-S0-V04
5°	E1	G1	S1	365	45	30	48.2	67	59.2	35	26	360	300	65	SN5650-PMOL-0850-05-E1-G1-S1-V04
10°	E0	G0	S0	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E0-G0-S0-V04
10°	E0	G0	S1	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E0-G0-S1-V04
10°	E0	G1	S0	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E0-G1-S0-V04
10°	E0	G1	S1	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E0-G1-S1-V04
10°	E1	G0	S0	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E1-G0-S0-V04
10°	E1	G0	S1	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E1-G0-S1-V04
10°	E1	G1	S0	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E1-G1-S0-V04
10°	E1	G1	S1	375	42	30	51.8	67	60.5	40	32	375	310	35	SN5650-PMOL-0850-10-E1-G1-S1-V04
15°	E0	G0	S0	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E0-G0-S0-V04
15°	E0	G0	S1	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E0-G0-S1-V04
15°	E0	G1	S0	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E0-G1-S0-V04
15°	E0	G1	S1	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E0-G1-S1-V04
15°	E1	G0	S0	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E1-G0-S0-V04
15°	E1	G0	S1	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E1-G0-S1-V04
15°	E1	G1	S0	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E1-G1-S0-V04
15°	E1	G1	S1	375	40	30	55.5	67	66.1	40	32	375	310	35	SN5650-PMOL-0850-15-E1-G1-S1-V04
20°	E0	G0	S0	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E0-G0-S0-V04
20°	E0	G0	S1	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E0-G0-S1-V04



W	E	G	SE	L	W1	W2	s	S1	S2	S3	Sz	L1	L2	L3	No.
20°	E0	G1	S0	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E0-G1-S0-V04
20°	E0	G1	S1	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E0-G1-S1-V04
20°	E1	G0	S0	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E1-G0-S0-V04
20°	E1	G0	S1	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E1-G0-S1-V04
20°	E1	G1	S0	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E1-G1-S0-V04
20°	E1	G1	S1	380	37	25	50.2	57	55.9	40	32	380	275	30	SN5650-PMOL-0850-20-E1-G1-S1-V04
25°	E0	G0	S0	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E0-G0-S0-V04
25°	E0	G0	S1	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E0-G0-S1-V04
25°	E0	G1	S0	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E0-G1-S0-V04
25°	E0	G1	S1	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E0-G1-S1-V04
25°	E1	G0	S0	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E1-G0-S0-V04
25°	E1	G0	S1	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E1-G0-S1-V04
25°	E1	G1	S0	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E1-G1-S0-V04
25°	E1	G1	S1	380	35	25	54.7	57	62	40	32	380	275	30	SN5650-PMOL-0850-25-E1-G1-S1-V04
30°	E0	G0	S0	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E0-G0-S0-V04
30°	E0	G0	S1	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E0-G0-S1-V04
30°	E0	G1	S0	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E0-G1-S0-V04
30°	E0	G1	S1	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E0-G1-S1-V04
30°	E1	G0	S0	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E1-G0-S0-V04
30°	E1	G0	S1	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E1-G0-S1-V04
30°	E1	G1	S0	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E1-G1-S0-V04
30°	E1	G1	S1	390	32	-	50.9	52	53	-	42	390	265	20	SN5650-PMOL-0850-30-E1-G1-S1-V04
35°	E0	G0	S0	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E0-G0-S0-V04
35°	E0	G0	S1	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E0-G0-S1-V04
35°	E0	G1	S0	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E0-G1-S0-V04
35°	E0	G1	S1	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E0-G1-S1-V04
35°	E1	G0	S0	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E1-G0-S0-V04
35°	E1	G0	S1	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E1-G0-S1-V04
35°	E1	G1	S0	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E1-G1-S0-V04
35°	E1	G1	S1	390	30	-	49.7	47	52	-	42	390	265	20	SN5650-PMOL-0850-35-E1-G1-S1-V04
40°	E0	G0	S0	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E0-G0-S0-V04
40°	E0	G0	S1	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E0-G0-S1-V04
40°	E0	G1	S0	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E0-G1-S0-V04
40°	E0	G1	S1	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E0-G1-S1-V04
40°	E1	G0	S0	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E1-G0-S0-V04
40°	E1	G0	S1	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E1-G0-S1-V04
40°	E1	G1	S0	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E1-G1-S0-V04
40°	E1	G1	S1	395	27	-	54.7	47	56.5	-	47	395	260	0	SN5650-PMOL-0850-40-E1-G1-S1-V04
45°	E0	G0	S0	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E0-G0-S0-V04
45°	E0	G0	S1	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E0-G0-S1-V04
45°	E0	G1	S0	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E0-G1-S0-V04
45°	E0	G1	S1	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E0-G1-S1-V04
45°	E1	G0	S0	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E1-G0-S0-V04
45°	E1	G0	S1	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E1-G0-S1-V04
45°	E1	G1	S0	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E1-G1-S0-V04
45°	E1	G1	S1	395	25	-	60.2	47	62.5	-	47	395	260	0	SN5650-PMOL-0850-45-E1-G1-S1-V04
50°	E0	G0	S0	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E0-G0-S0-V04
50°	E0	G0	S1	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E0-G0-S1-V04
50°	E0	G1	S0	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E0-G1-S0-V04
50°	E0	G1	S1	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E0-G1-S1-V04
50°	E1	G0	S0	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E1-G0-S0-V04
50°	E1	G0	S1	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E1-G0-S1-V04
50°	E1	G1	S0	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E1-G1-S0-V04
50°	E1	G1	S1	415	22	-	67.8	47	69.5	-	52	395	250	20	SN5650-PMOL-0850-50-E1-G1-S1-V04
55°	E0	G0	S0	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E0-G0-S0-V04

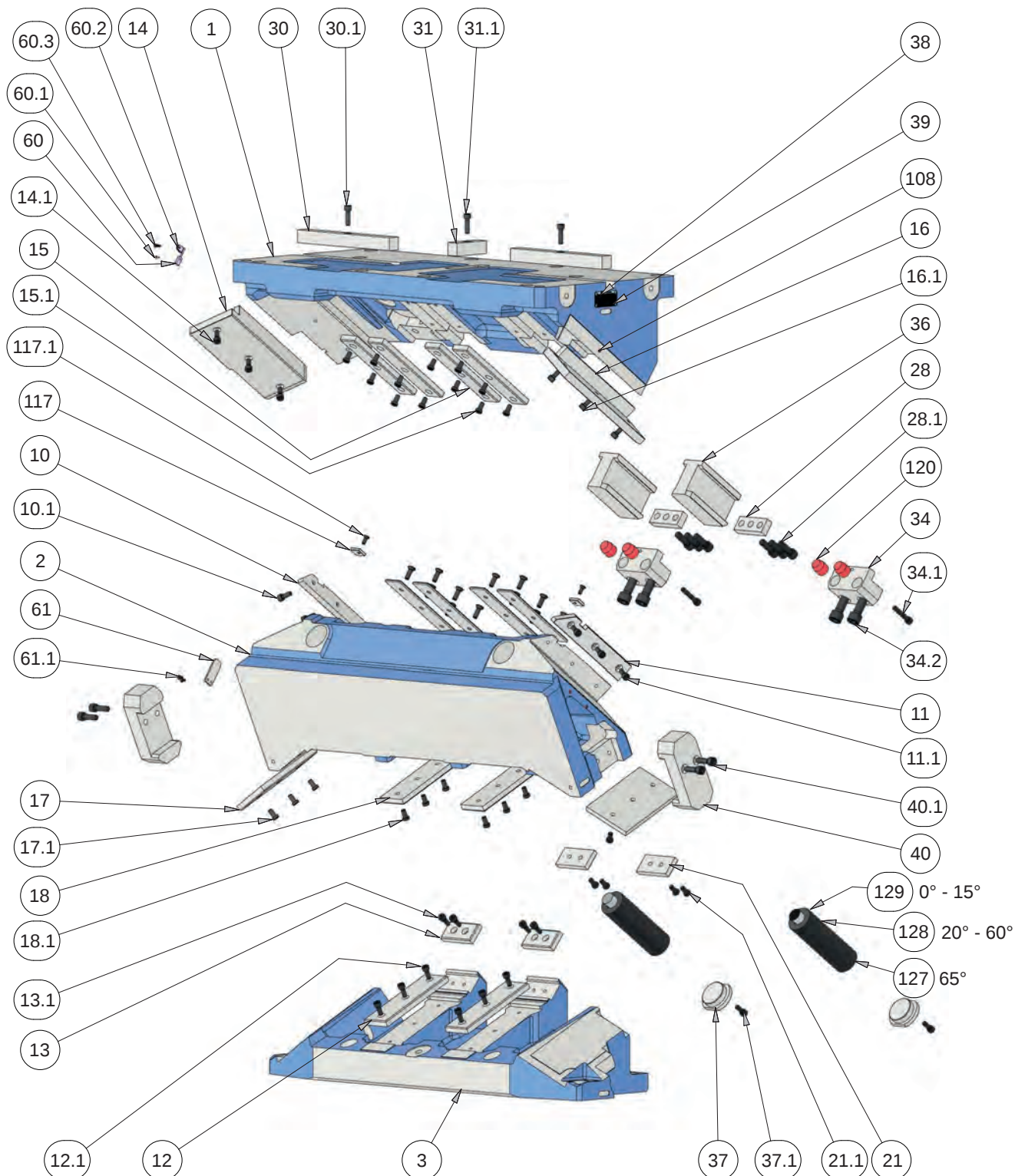


W	E	G	SE	L	W1	W2	s	S1	S2	S3	Sz	L1	L2	L3	No.
55°	E0	G0	S1	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E0-G0-S1-V04
55°	E0	G1	S0	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E0-G1-S0-V04
55°	E0	G1	S1	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E0-G1-S1-V04
55°	E1	G0	S0	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E1-G0-S0-V04
55°	E1	G0	S1	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E1-G0-S1-V04
55°	E1	G1	S0	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E1-G1-S0-V04
55°	E1	G1	S1	415	20	-	68.8	42	70.7	-	52	395	250	20	SN5650-PMOL-0850-55-E1-G1-S1-V04
60°	E0	G0	S0	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E0-G0-S0-V04
60°	E0	G0	S1	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E0-G0-S1-V04
60°	E0	G1	S0	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E0-G1-S0-V04
60°	E0	G1	S1	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E0-G1-S1-V04
60°	E1	G0	S0	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E1-G0-S0-V04
60°	E1	G0	S1	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E1-G0-S1-V04
60°	E1	G1	S0	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E1-G1-S0-V04
60°	E1	G1	S1	425	17	-	70.8	37	72.1	-	52	395	225	30	SN5650-PMOL-0850-60-E1-G1-S1-V04
65°	E0	G0	S0	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E0-G0-S0-V04
65°	E0	G0	S1	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E0-G0-S1-V04
65°	E0	G1	S0	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E0-G1-S0-V04
65°	E0	G1	S1	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E0-G1-S1-V04
65°	E1	G0	S0	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E1-G0-S0-V04
65°	E1	G0	S1	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E1-G0-S1-V04
65°	E1	G1	S0	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E1-G1-S0-V04
65°	E1	G1	S1	425	15	-	73.1	32	74.6	-	52	395	225	30	SN5650-PMOL-0850-65-E1-G1-S1-V04

SN5650-PMOL-0850-

Bauteile

Components



Ersatzteilstückliste je Schieber unter www.strack.de

Sparepart lists under www.strack.de

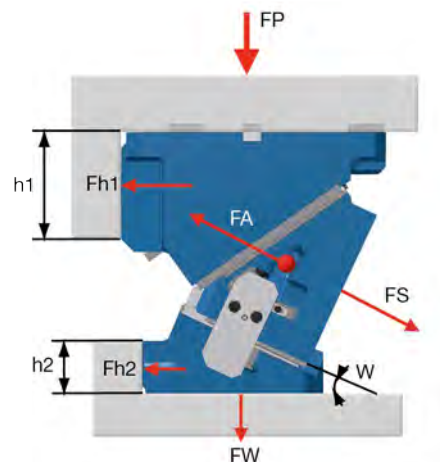
SN5650-PMOL-0850-

Kraftverteilung

Force Distribution

500.000 Stroke

W	FS [kN]	FP [kN]	Fh1 [kN]	FW [kN]	Fh2 [kN]	h1 [mm]	h2 [mm]	FA [kN]
00°	1950	1880	1995	1880	-45	190	50	78
05°	1950	1890	1843	1721	92	180	65	79
10°	1950	1900	1690	1721	230	170	80	80
15°	1950	1908	1558	1405	318	163	78	84
20°	1950	1916	1425	1249	407	155	75	88
25°	1950	1923	1307	1102	453	145	88	89
30°	1950	1930	1189	955	500	135	100	93
35°	1950	1937	1081	823	510	133	100	97
40°	1950	1943	973	690	520	130	115	95
45°	1950	1949	874	575	500	120	130	92
50°	1950	1955	774	461	479	110	130	96
55°	1950	1960	680	369	434	100	148	96
60°	1950	1965	585	277	389	90	165	100
65°	1950	1963	511	196	313	90	165	100



1.000.000 Stroke

W	FS [kN]	FP [kN]	Fh1 [kN]	FW [kN]	Fh2 [kN]	h1 [mm]	h2 [mm]	FA [kN]
00°	1209	1189	1254	1189	-45	190	50	78
05°	1209	1195	1158	1090	42	180	65	79
10°	1209	1201	1062	991	129	170	80	80
15°	1209	1206	978	894	186	163	78	84
20°	1209	1211	894	797	242	155	75	88
25°	1209	1215	819	706	273	145	88	89
30°	1209	1219	744	615	303	135	100	89
35°	1209	1223	676	532	311	133	100	93
40°	1209	1226	608	449	318	130	100	97
45°	1209	1230	545	378	307	120	115	95
50°	1209	1233	482	306	295	110	130	92
55°	1209	1236	423	249	268	100	148	96
60°	1209	1239	363	191	241	90	165	100
65°	1209	1237	316	141	195	90	165	100

W = Schieberwinkel

FP = P-Press

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-PMOL-0850-

Schieberkräfte

Cam Force

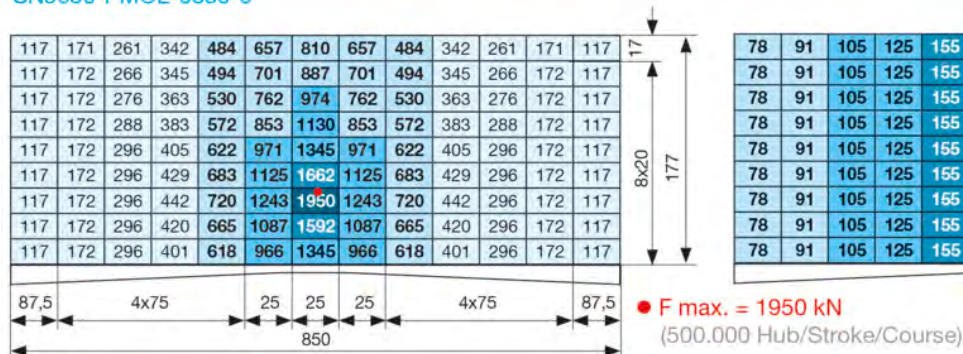
Abschulterung

Shouldering

Passfeder

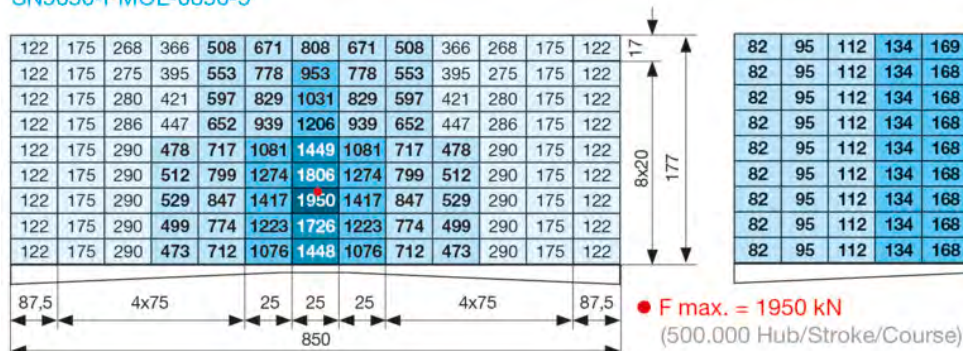
Fitting Key

SN5650-PMOL-0850-0°



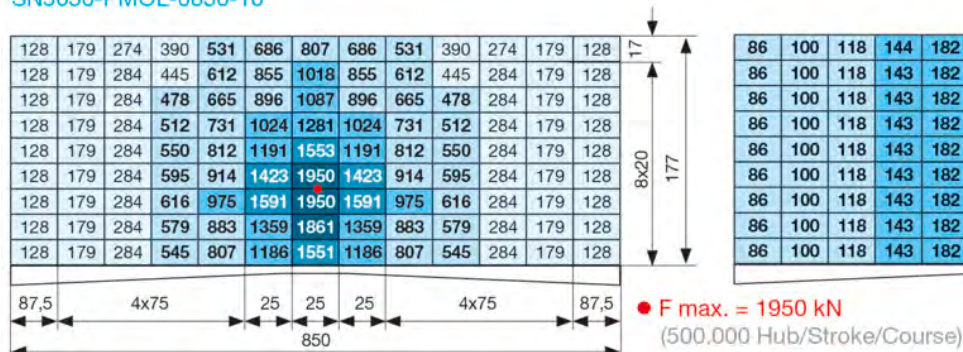
78	91	105	125	155	184	203	184	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78
78	91	105	125	155	183	203	183	155	125	105	91	78

SN5650-PMOL-0850-5°



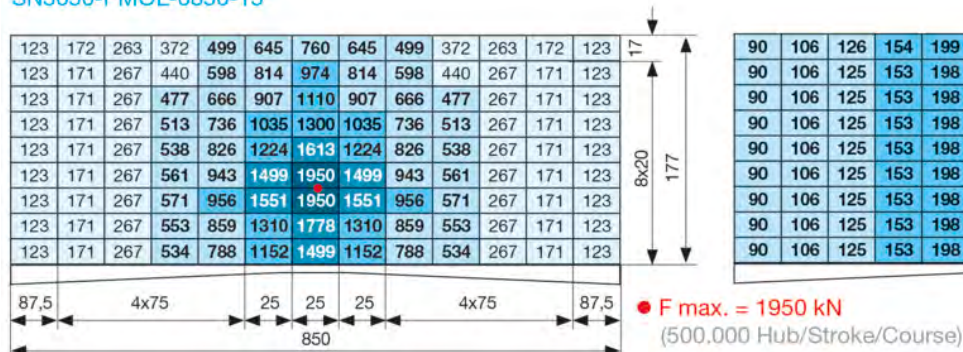
82	95	112	134	169	204	227	204	169	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82
82	95	112	134	168	203	227	203	168	134	112	95	82

SN5650-PMOL-0850-10°



86	100	118	144	182	223	251	223	182	144	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86
86	100	118	143	182	222	251	222	182	143	118	100	86

SN5650-PMOL-0850-15°



90	106	126	154	199	246	279	246	199	154	126	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90
90	106	125	153	198	245	279	245	198	153	125	106	90

SN5650-PMOL-0850-

Schieberkräfte

Cam Force

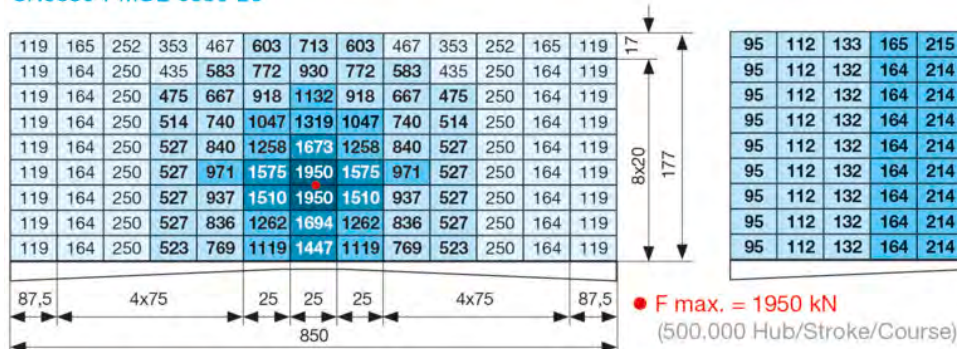
Abschulterung

Shouldering

Passfeder

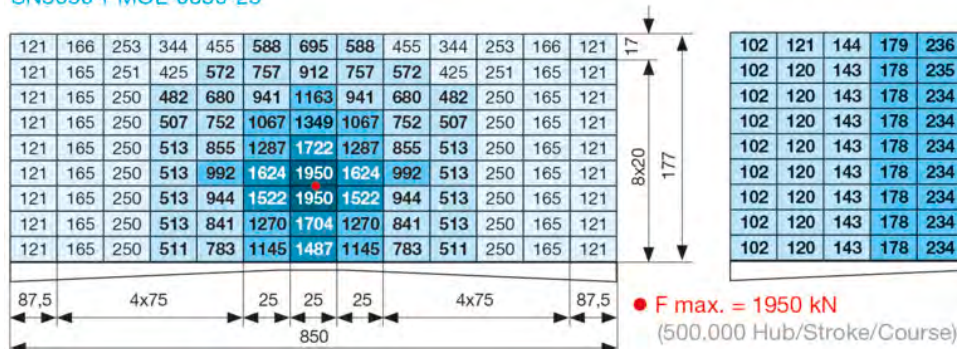
Fitting Key

SN5650-PMOL-0850-20°



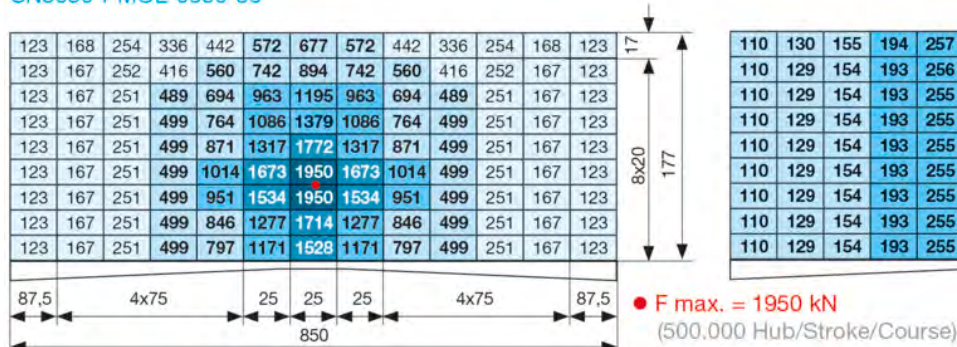
95	112	133	165	215	269	307	269	215	165	133	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95
95	112	132	164	214	269	307	269	214	164	132	112	95

SN5650-PMOL-0850-25°



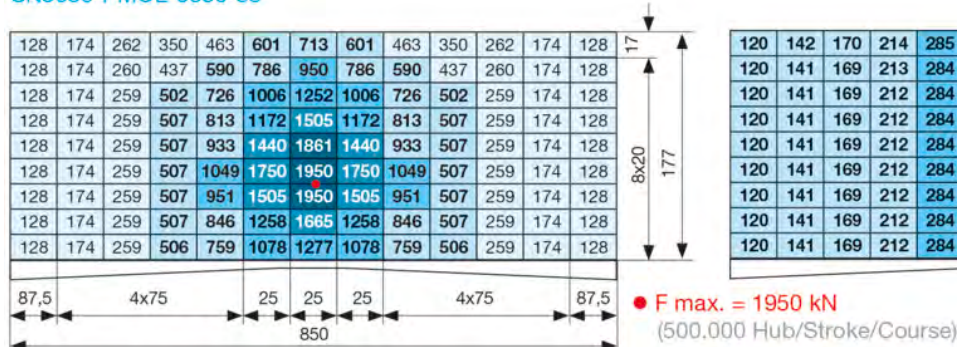
102	121	144	179	236	298	344	298	236	179	144	121	102
102	120	143	178	235	298	344	298	235	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102
102	120	143	178	234	298	344	298	234	178	143	120	102

SN5650-PMOL-0850-30°



110	130	155	194	257	328	380	328	257	194	155	130	110
110	129	154	193	256	327	380	327	256	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110
110	129	154	193	255	327	380	327	255	193	154	129	110

SN5650-PMOL-0850-35°



120	142	170	214	285	367	428	367	285	214	170	142	120
120	141	169	213	284	366	428	366	284	213	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120
120	141	169	212	284	366	428	366	284	212	169	141	120

SN5650-PMOL-0850-

Schieberkräfte

Cam Force

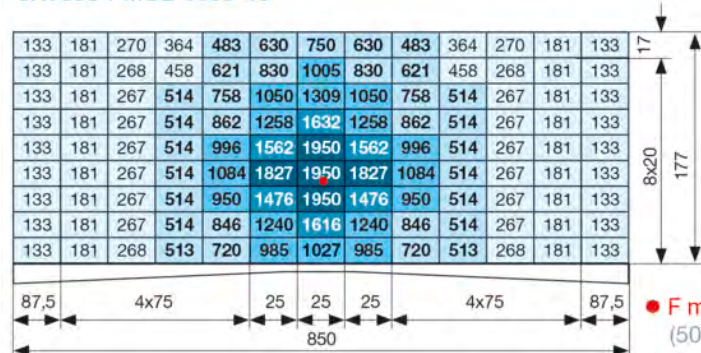
Abschulterung

Shouldering

Passfeder

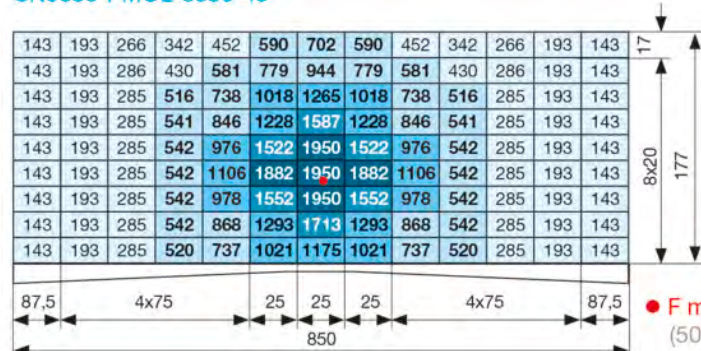
Fitting Key

SN5650-PMOL-0850-40°



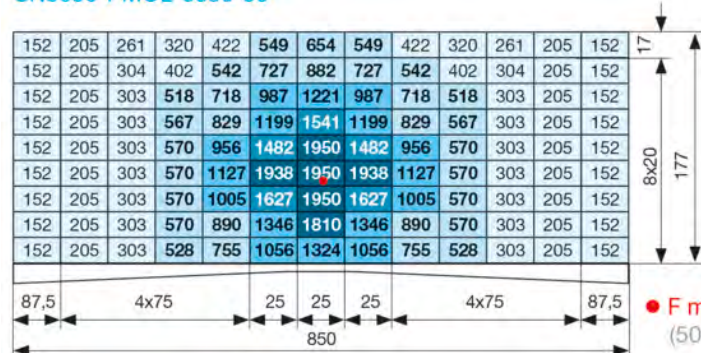
130	154	185	234	313	406	476	406	313	234	185	154	130
130	153	184	233	312	405	476	405	312	233	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130
130	153	184	232	312	405	476	405	312	232	184	153	130

SN5650-PMOL-0850-45°



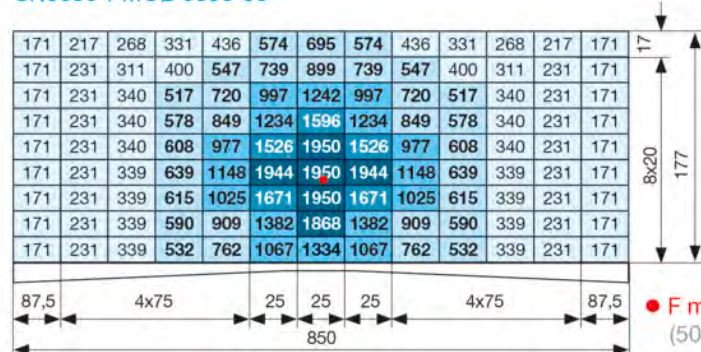
144	172	208	262	354	461	543	461	354	262	208	172	144
144	171	207	261	353	460	543	460	353	261	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144
144	171	207	260	352	460	543	460	352	260	207	171	144

SN5650-PMOL-0850-50°



159	189	230	291	394	516	610	516	394	291	230	189	159
159	189	230	290	393	515	610	515	393	290	230	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159
159	189	229	289	392	514	610	514	392	289	229	189	159

SN5650-PMOL-0850-55°



177	209	252	317	422	557	673	557	422	317	252	209	177
184	219	266	338	459	602	714	602	459	338	266	219	184
184	219	266	337	458	601	714	601	458	337	266	219	184
184	219	266	336	457	601	714	601	457	336	266	219	184
184	219	266	336	457	601	714	601	457	336	266	219	184
184	219	266	336	457	601	714	601	457	336	266	219	184
184	219	266	336	457	601	714	601	457	336	266	219	184
184	219	266	336	457	601	714	601	457	336	266	219	184
184	219	266	337	457	601	714	601	457	337	266	219	184

SN5650-PMOL-0850-

Schieberkräfte

Cam Force

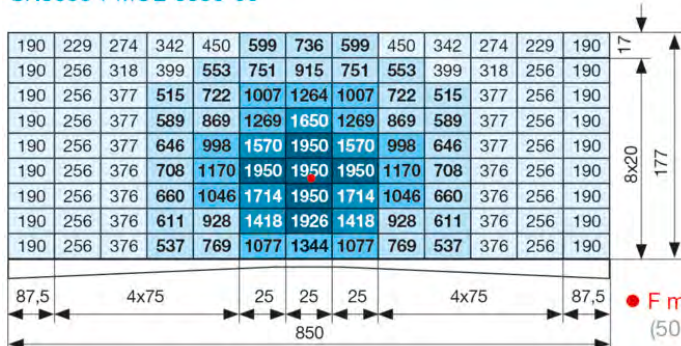
Abschulterung

Shouldering

Passfeder

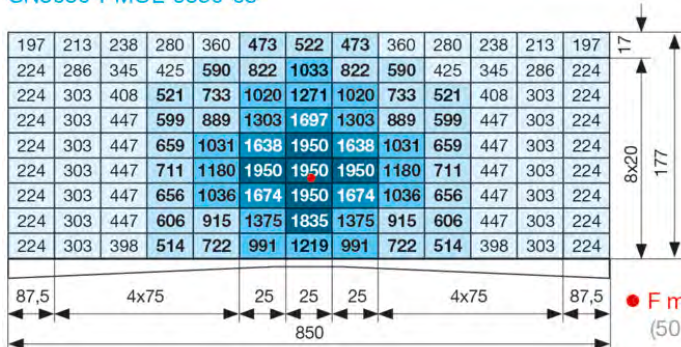
Fitting Key

SN5650-PMOL-0850-60°



195	229	274	342	450	599	736	599	450	342	274	229	195
209	249	303	385	524	688	818	688	524	385	303	249	209
209	249	303	384	523	688	818	688	523	384	303	249	209
209	249	303	383	522	688	818	688	522	383	303	249	209
209	249	303	383	522	688	818	688	522	383	303	249	209
209	249	303	383	522	688	818	688	522	383	303	249	209
209	249	303	383	522	688	818	688	522	383	303	249	209
209	249	303	383	522	688	818	688	522	383	303	249	209
209	249	303	384	522	688	818	688	522	384	303	249	209

SN5650-PMOL-0850-65°



197	213	238	280	360	473	522	473	360	280	238	213	197
243	286	345	425	590	803	942	803	590	425	345	286	243
247	293	356	450	611	798	942	798	611	450	356	293	247
247	293	356	450	610	797	942	797	610	450	356	293	247
247	293	356	450	610	797	942	797	610	450	356	293	247
247	293	356	450	610	797	942	797	610	450	356	293	247
247	293	356	450	610	797	942	797	610	450	356	293	247
247	293	356	450	610	797	942	797	610	450	356	293	247
211	293	356	450	611	797	942	797	611	450	356	293	211

SN5650-PMOL-0850-

Schieberkräfte

Cam Force

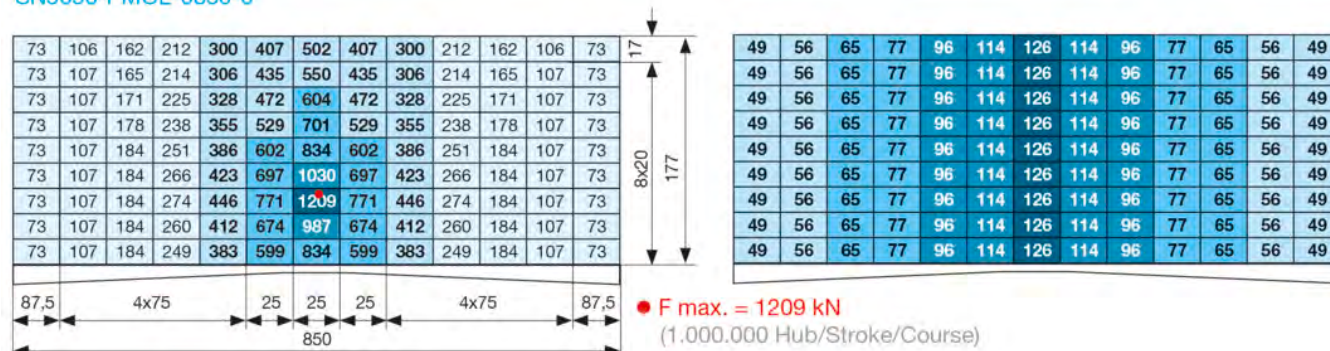
Abschulterung

Shouldering

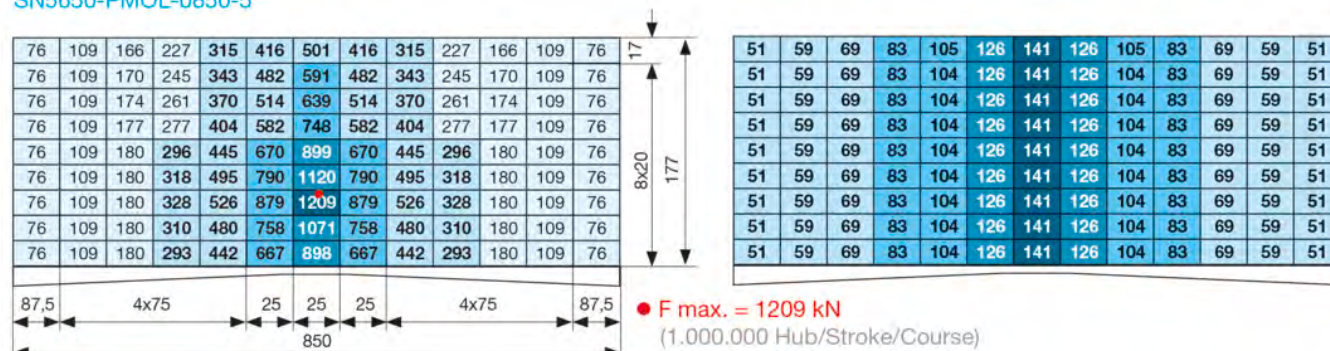
Passfeder

Fitting Key

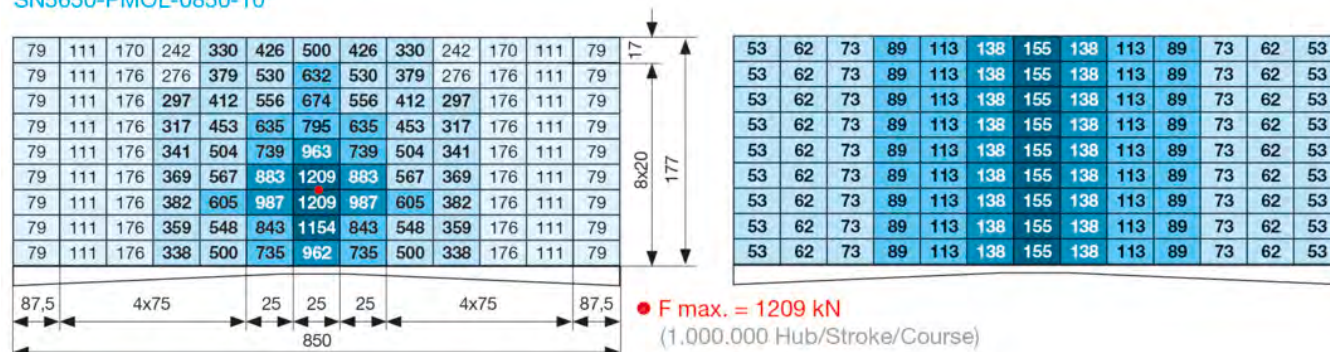
SN5650-PMOL-0850-0°



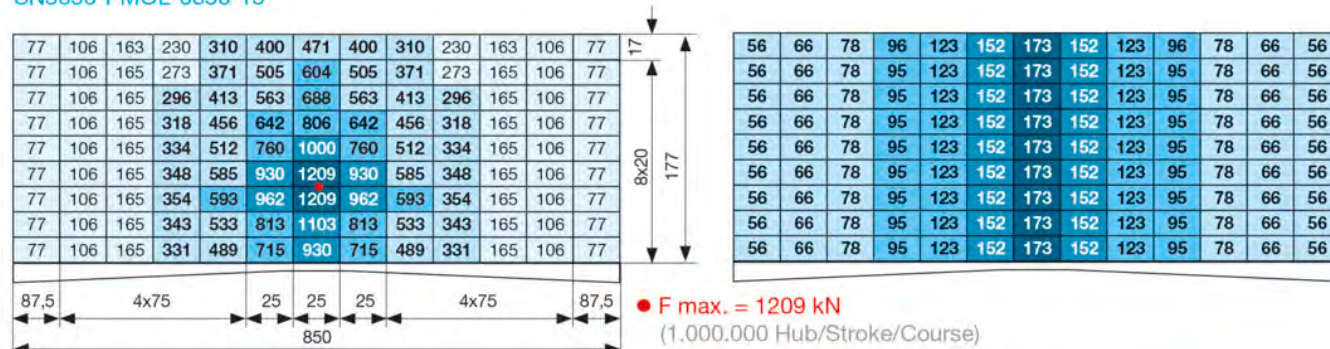
SN5650-PMOL-0850-5°



SN5650-PMOL-0850-10°



SN5650-PMOL-0850-15°



SN5650-PMOL-0850-

Schieberkräfte

Cam Force

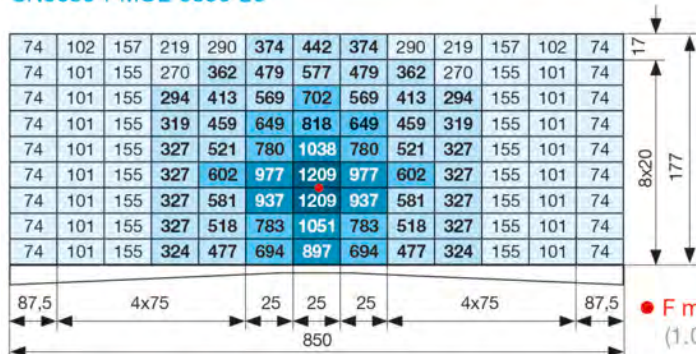
Abschulterung

Shouldering

Passfeder

Fitting Key

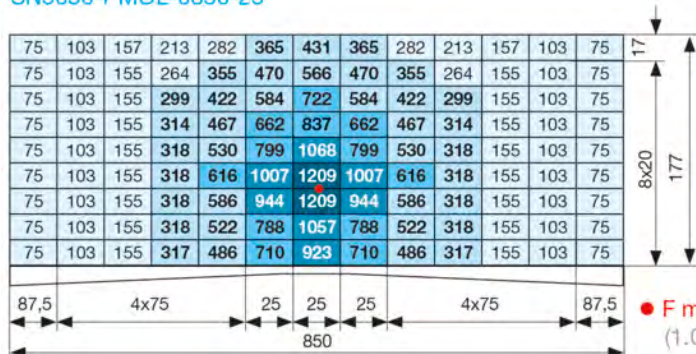
SN5650-PMOL-0850-20°



● F max. = 1209 kN
(1.000.000 Hub/Stroke/Course)

59	69	83	102	133	167	191	167	133	102	83	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
59	69	82	101	133	167	191	167	133	101	82	69	59
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59	69	82	101	133	167	191	167	133	101	82	69	59

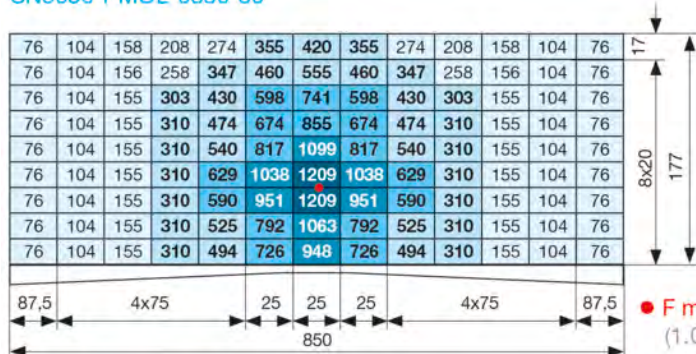
SN5650-PMOL-0850-25°



● F max. = 1209 kN
(1.000.000 Hub/Stroke/Course)

63	75	89	111	146	185	213	185	146	111	89	75	63
63	74	89	111	146	185	213	185	146	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63
63	74	89	111	145	185	213	185	145	111	89	74	63

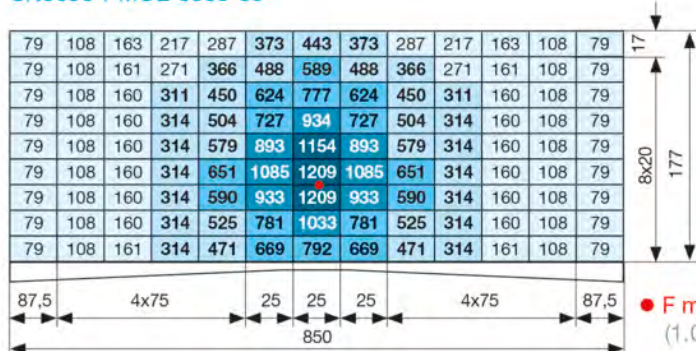
SN5650-PMOL-0850-30°



● F max. = 1209 kN
(1.000.000 Hub/Stroke/Course)

68	80	96	120	160	204	236	204	160	120	96	80	68
68	80	96	120	159	203	236	203	159	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68
68	80	96	120	158	203	236	203	158	120	96	80	68

SN5650-PMOL-0850-35°



● F max. = 1209 kN
(1.000.000 Hub/Stroke/Course)

74	88	106	133	177	228	265	228	177	133	106	88	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74
74	87	105	132	176	227	265	227	176	132	105	87	74

SN5650-PMOL-0850-

Schieberkräfte

Cam Force

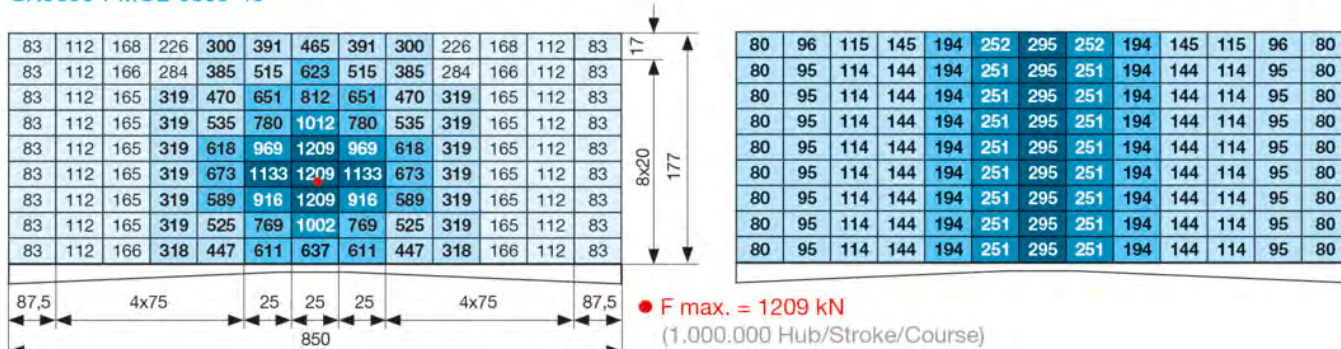
Abschulterung

Shouldering

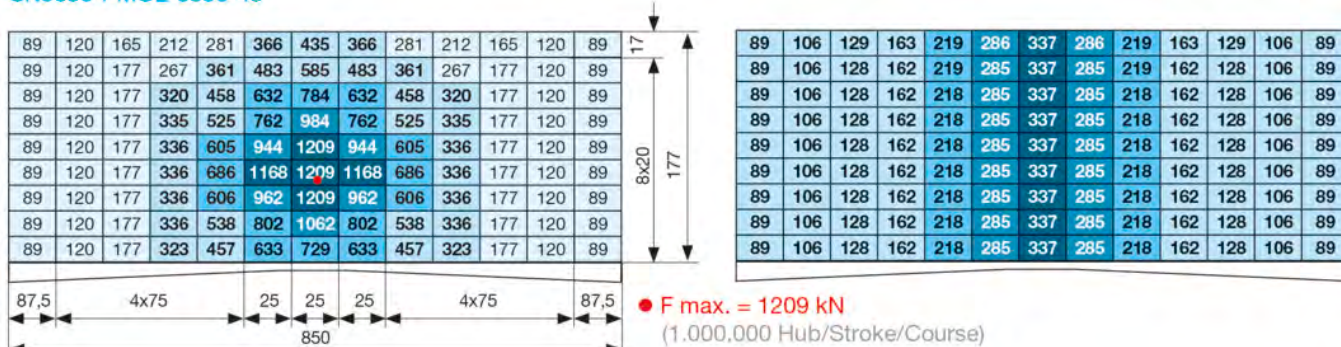
Passfeder

Fitting Key

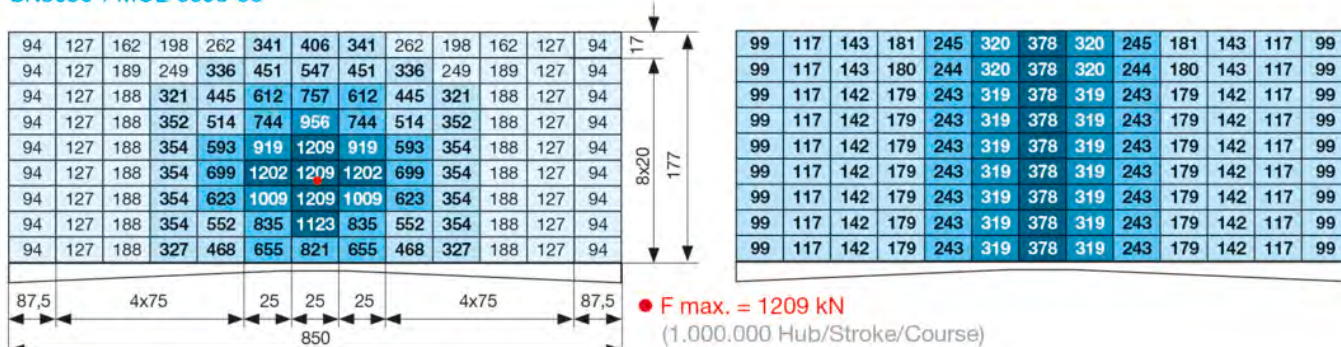
SN5650-PMOL-0850-40°



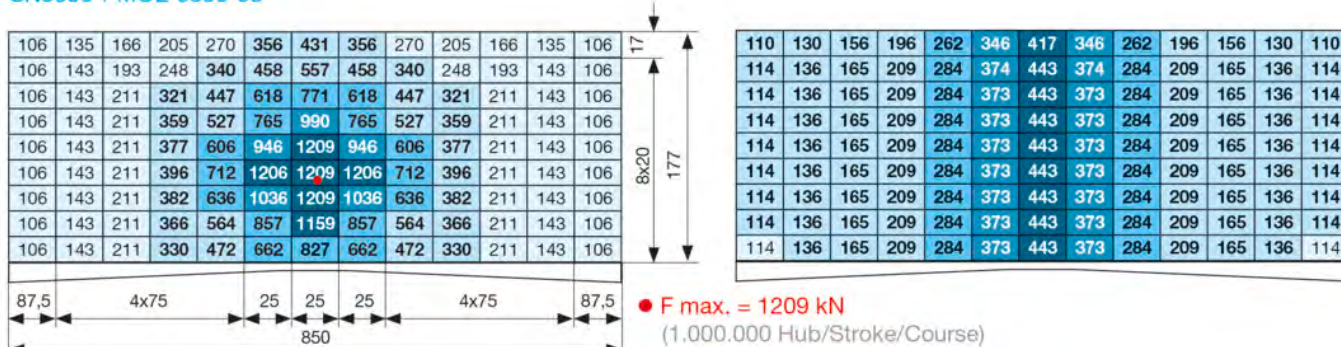
SN5650-PMOL-0850-45°



SN5650-PMOL-0850-50°



SN5650-PMOL-0850-55°



SN5650-PMOL-0850-

Schieberkräfte

Cam Force

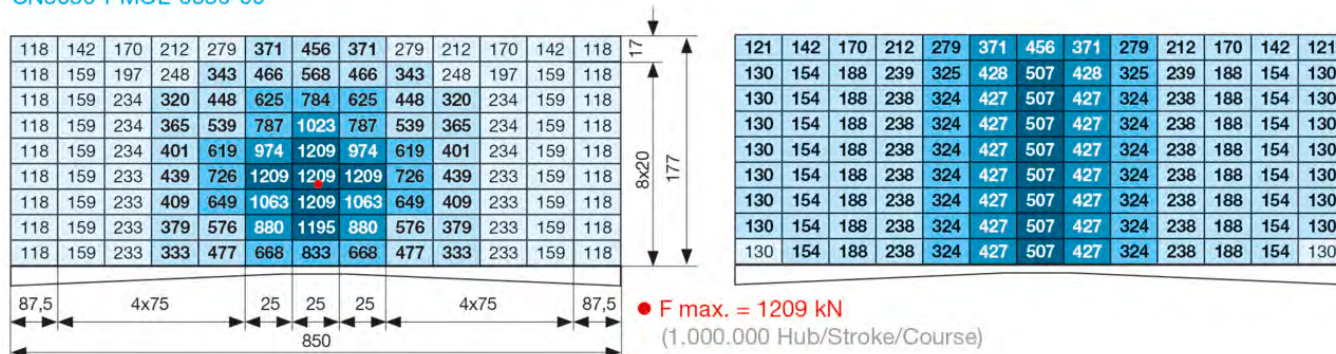
Abschulterung

Shouldering

Passfeder

Fitting Key

SN5650-PMOL-0850-60°



SN5650-PMOL-0850-65°

