



crane type boom system	M100Z				M110Z				M120Z				M130Z HPLS				
	82	79	96	77	82	79	96	77	82	79	96	77	82	79	96	77	
lifting moment net [kNm]	92	93	90	94	99	99	97	101	107	109	105	108	121	123	119	123	
slewing torque net [kNm]	24				27				28				28				
slewing angle [°]	425				425				425				425				
max. outreach [m]	8,2	7,9	9,6	7,7	8,2	7,9	9,6	7,7	8,2	7,9	9,6	7,7	8,2	7,9	9,6	7,7	
operating pressure [bar]	230				245				260				260 (290 HPLS)				
recommended pump capacity	1K [l/min]	1x80				1x80				1x80				1x80			
	2K [l/min]	2x70				2x70				2x70				2x70			
	1K LS [l/min]	1x130				1x130				1x130				1x130			
dead weight without link / rotator [kg]	2150	2100	2200	2140	2180	2130	2230	2170	2220	2170	2270	2210	2230	2180	2280	2220	

lifted weight, net without accessories