

QC-PG - pin-grabber quick-coupler for factory brackets

Models and specifications

Model	Operation	Machine class [t]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]	Tilt size	Holding torque [Nm]	Working pressure [bar]	Tilt angle [°]
QC-PG-40	Automatic	4-5	220-280	150	40	-	-	-	80	-	-	-	-
QC-PG-45	Automatic	4-5	220-280	160	45	-	-	-	82	-	-	-	-
QC-PG-50	Automatic	5-9	275-370	180	50	-	-	-	90	-	-	-	-
QC-PG-55	Automatic	6-9	275-370	180	55	-	-	-	95	-	-	-	-
QC-PG-60	Automatic	7-13	355-460	250	60	-	-	-	210	-	-	-	-
QC-PG-65	Automatic	11-15	355-460	250	65	-	-	-	210	-	-	-	-
QC-PG-70	Automatic	15-18	365-490	250	70	-	-	-	260	-	-	-	-
QC-PG-80	Automatic	16-25	385-530	300	80	-	-	-	400	-	-	-	-
QC-PG-90	Automatic	24-35	475-565	325	90	-	-	-	440	-	-	-	-
QC-PG-100	Automatic	30-40	500-640	370	100	-	-	-	740	-	-	-	-
QC-ML-M-30	Manual	0.9-2	185	120	30	-	-	-	14	-	-	-	-
QC-ML-M-35	Manual	2-3	215	135	35	-	-	-	22	-	-	-	-
QC-ML-M-40	Manual	3-5	250	155	40	-	-	-	32	-	-	-	-
QC-ML-M-45	Manual	5-8	280	175	45	-	-	-	45	-	-	-	-
QC-ML-M-50	Manual	8-11	310	195	50	-	-	-	58	-	-	-	-
QC-ML-M-55	Manual	9-13	340	215	55	-	-	-	81	-	-	-	-
QC-ML-M-60	Manual	11-20	375	235	60	-	-	-	105	-	-	-	-
QC-ML-M-65	Manual	14-29	400	255	65	-	-	-	132	-	-	-	-
QC-ML-M-70	Manual	18-33	435	275	70	-	-	-	167	-	-	-	-
QC-ML-M-80	Manual	30-35	495	315	80	-	-	-	245	-	-	-	-
QC-U-PG-40	Tilt / swivel	4-5	220-280	150	40	382	248	485	140	125	8.2	210	180
QC-U-PG-45	Tilt / swivel	4-5	220-280	160	45	392	264	485	142	125	8.2	210	180
QC-U-PG-50	Tilt / swivel	5-9	275-370	180	50	453	297	640	204	160	17.5	210	180
QC-U-PG-55	Tilt / swivel	6-9	275-370	180	55	453	297	640	209	160	17.5	210	180
QC-U-PG-60	Tilt / swivel	7-13	355-460	250	60	580	410	792	352	200	24.0	210	180

Figures as printed on this family's datasheet. A dash means the datasheet does not state that figure.

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QC-U-PG-65	Tilt / swivel	11-15	355-460	250	65	620	410	802	376/396/416	240	34.0	250	100/140/180
QC-U-PG-70	Tilt / swivel	15-18	365-490	250	70	668	410	812	462/496	250	40.0	250	100/140
QC-U-PG-80	Tilt / swivel	16-25	385-530	300	80	740	492	915	669/701	260	43.0	250	100/140
QC-U-PG-90	Tilt / swivel	24-35	475-565	325	90	805	533	972	805/862	290	80.0	250	100/140
QC-U-PG-100	Tilt / swivel	30-40	500-640	370	100	965	606	1100	1435	350	90.0	250	100

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