

QC-HS / QC-MS - MS-System compatible quick-coupler

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-HS-01	Automatic	0.9-2.0	235	180	40	-	-	-	20	-	-	-	-
QC-HS-03	Automatic	2.0-6.0	295	200	50	-	-	-	30	-	-	-	-
QC-HS-08	Automatic	6.0-12	400	290	60	-	-	-	90	-	-	-	-
QC-HS-10	Automatic	10-19	520	395	70	-	-	-	200	-	-	-	-
QC-HS-21	Automatic	18-28	545	495	80	-	-	-	310	-	-	-	-
QC-HS-25	Automatic	26-40	545	600	80	-	-	-	310	-	-	-	-
QC-MS-01	Manual	0.9-2.0	235	180	40	-	-	-	20	-	-	-	-
QC-MS-03	Manual	2-6	295	200	50	-	-	-	30	-	-	-	-
QC-MS-08	Manual	6-12	400	290	60	-	-	-	90	-	-	-	-
QC-MS-10	Manual	10-19	520	395	70	-	-	-	200	-	-	-	-
QC-MS-21	Manual	18-28	545	495	80	-	-	-	310	-	-	-	-
QC-U-HS-01	Tilt / swivel	0.9-2.0	235	180	40	260	227	318	46	100	2.4	210	180
QC-U-HS-03	Tilt / swivel	2.0-6.0	295	200	50	335	252	398	90	125	8.2	210	180
QC-U-HS-08	Tilt / swivel	6.0-12	400	290	60	580	365	540	232	200	24.0	210	180
QC-U-HS-10	Tilt / swivel	10-19	520	395	70	510	498	702	402/436	250	40.0	250	100/140
QC-U-HS-21	Tilt / swivel	18-28	545	495	80	580	624	735	644/684	270	54.0	250	100/140

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