

XT10

Tilt Coupler 5-12 tonnes



When a robust tilt function is enough

The Steelwrist tilt coupler is a combination between a robust tilt motor and the patented Front Pin Lock technology or Front Pin Hook from Steelwrist. With the Steelwrist tilt coupler you will get a safe quick coupler solution when you just need the tilt function and not the full blown tiltrotator functionality. The Steelwrist tilt coupler is based on the steel casted coupler as well as the robust direct fit top with expander pins.



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Quick coupler	S45	S50	SQ50	
Machine weight [lb]	11000-26400	11000-26400	11000-26400)
Max Breakout torque [kNm]				
Weight from [lb]	462	462	462	
Building height [inch]	17.52	19	19	
Length [inch]				
Cylinder width [inch]				
Max tilt angle [degrees]	±60	±60	±60	
Max width dipper arm [inch]	9	9	10.87	
Pin diameter [inch]	1.77-2.36	1.77-2.36	1.77-2.36	
Pin distance [cc- measure] [inch]	8.66-14.37	8.66-14.37	8.66-14.37	
Pin distance [cc- measure] [mm]	220-365	220-365	220-365	
Tilt Torque [kNm]	7,2	7,2	7,2	
Holding Torque [kNm]	20,4	20,4	20,4	
Lifting hook [lb]	11000	11000	11000	
Oil Flow [gallons/min]	19–58	19–58	19–58	
Max pressure [bar]				
Max Pressure Separate AUX [bar]	210	210	270	
Safety solution	FPL1	FPL2	FPL2	