

XT23

Tilt Coupler 18-24 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 casted coupler as well as the robust direct fit top with expander pins.



🔧 Teknisk specifikation

Quick coupler	S70	SQ70
Machine weight [ton]	18-24	18-24
Max Breakout torque [kNm]		
Weight from [kg]	620	650
Building height [mm]	625	625
Length [mm]		
Cylinder width [mm]		
Max tilt angle [degrees]	±60	±60
Max width dipper arm [mm]	400	400
Pin diameter [mm]	60-80	60-80
Pin distance [cc-measure] [mm]	270-485	270-485
Tilt Torque [kNm]	17,8	17,8
Holding Torque [kNm]	53,1	53,1
Lifting hook [ton]	8	8
Oil Flow [l/min]	35-105	35-105
Max pressure [bar]		
Max Pressure Separate AUX [bar]	350	350
Safety solution	FPL2	FPL2