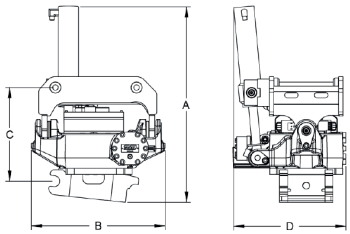
TECHNICAL INFORMATION





Model	ST18 FX

Specifications

Dimension A (mm)	1217
Dimension B (mm)	769
Dimension C (mm)	587
Dimension D (mm)	810
Maximum tilt angle (°)	45
Weight (kg)	553
Grapple weight (kg)	115/139 (S60/70)
Grapple jaw opening width (mm)	896/939

Weights, dimensions, and tilt angle may vary depending on the configuration.

Performance Data

Standard swivel - Auxiliary function flow (l/min)	60-65
High-flow swivel - Flow through NG10 (l/min)	120
High-flow swivel - Bypass flow (l/min)	200
Tilt torque (kNm)	46
Rotation torque (kNm)	6

Features

Machine interface	Direct mount, S60, FC60, S70, FC70
Coupler	S60, FC60, S70, FC70
Double auxiliary function	V
Cylinder hose burst valves	V (new!)
Telescopic cylinders	Option
Central lubrication point	V
High-flow rotator (120/200 l/min)	Option (new!)
GPS gateway	Option

Carrier Machine

Machine weight (t)	14 - 18
Maximum breakout force (kN)	130
Maximum breakout torque (kNm)	185
Maximum bucket width (mm)	1800