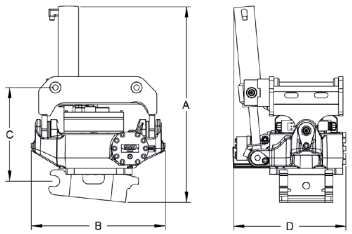
TECHNICAL INFORMATION





Model	ST6 FX

Specifications

Dimension A (mm)	800
Dimension B (mm)	496
Dimension C (mm)	420
Dimension D (mm)	415
Maximum tilt angle (°)	45
Weight (kg)	160
Grapple weight (kg)	42/77 (S40/S45-50)
Grapple jaw opening width (mm)	469/738 (S40/S45-50)

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)	--
High-flow swivel - Bypass flow (l/min)	--
Tilt torque (kNm)	25,3
Rotation torque (kNm)	5

Features

Machine interface	Direct mount, S45, FC45, S50
Coupler	S40, S45, FC45, S50
Double auxiliary function	V
Cylinder hose burst valves	V
Telescopic cylinders	Option
Central lubrication point	V
High-flow rotator (120/200 l/min)	-
GPS gateway	Option

Carrier Machine

Machine weight (t)	3 - 6
Maximum breakout force (kN)	50
Maximum breakout torque (kNm)	44
Maximum bucket width (mm)	1300