



SuperGrip II -S

Features

- A reinforced model for the tougher applications
- Tapered sleeve pin design eliminates any joint motion
- Strong cushioned cylinder reduces shock loads, designed for up to 25 MPa working pressure
- High strength steel and robotized welding ensures minimized down time
- Grapple saw option available on all models

SuperGrip II		260S	300S	360S	420S
Weight	kg	200	205	326	370
Max. load	kg	3 500	3 500	6 000	7 000
Gripping area, tip-tip	m ²	0.26	0.30	0.36	0.42
Gripping area, practical	m ²	0.35	0.40	0.45	0.52
Max. gripping width "A"	mm	1 547	1 526	1 886	2 075
Overall grapple width "B"	mm	460	460	548	548
Height, arms tip-tip "C"	mm	878	915	980	1 061
Max. height arms open	mm	743	790	808	851
Min. height arms closed	mm	575	560	640	697
Grapple jaw width	mm	388	388	468	468
Min. gripping diameter	mm	110	110	150	180
Gripping force, arms open, at 25 MPa	kN	12.0	12.0	19.0	20.2
Gripping force, arms tip-tip, at 25 MPa	kN	14.3	14.3	22.9	24.3
Opening time, at 50 l/min	s	1.0	1.0	1.8	2.6
Closing time, at 50 l/min	s	1.7	1.7	2.5	3.5
Max. operating pressure	MPa	25	25	25	25