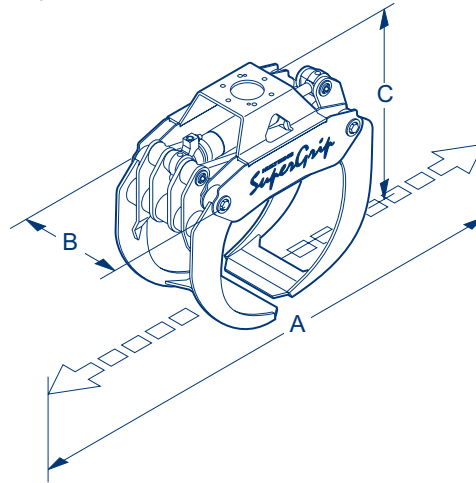


HULTDINS SuperGrip™



Features

- Patented tapered sleeve pin design eliminates any joint motion.
- 1000 hour greasing interval.
- Strong cushioned cylinder to reduce shock loads for up to 25 MPa working pressure.
- High strength and reliability minimize stagnation time.
- Grapple saw option available on all models.

SuperGrip			260		360		520	
Weight	lb (kg)		396 (180)		633 (288)		770 (350)	
Max. load	lb (kg)		7700 (3 500)		11000 (5 000)		15400 (7 000)	
Gripping area, tip-tip	ft ² (m ²)		2.80 (0.26)		3.87 (0.36)		5.59 (0.52)	
Gripping area, practical	ft ² (m ²)		3.77 (0.35)		4.84 (0.45)		6.67 (0.62)	
Max. gripping width "A"	inches (mm)		60.0 (1 525)		73.6 (1 870)		91.4 (2 322)	
Overall grapple width "B"	inches (mm)		16.9 (430)		20.0 (510)		20.2 (514)	
Height, arms tip-tip "C"	inches (mm)		34.1 (867)		37.9 (962)		45.5 (1 155)	
Max. height arms open	inches (mm)		29.9 (760)		31.5 (800)		34.9 (886)	
Min. height arms closed	inches (mm)		21.7 (550)		24.7 (627)		29.4 (747)	
Grapple jaw width	inches (mm)		15.1 (384)		17.8 (452)		18.0 (456)	
Min. gripping diameter	inches (mm)		3.5 (90)		4.3 (110)		6.7 (170)	
Volume capacity 8 ft wood	cords		0.23		0.30		0.42	
Gripping force, arms open, @ 3625 psi	lbf (kN)		2451 (10.9)		4161 (18.5)		4701 (20.9)	
Gripping force, arms tip-tip, at 25 MPa	lbf (kN)		3396 (15.1)		4319 (19.2)		5196 (23.1)	
Opening time, at 50 l/min	s		0.9		1.6		2.2	
Closing time, at 50 l/min	s		1.7		2.6		3.7	
Max. operating pressure	psi (MPa)		3625 (25)		3625 (25)		3625 (25)	

0110-7000603-CAN



Hultdins Inc.
 22 Morton Avenue East, Brantford,
 Ontario, Canada N3R 7J7
 Ph (519) 754-0044, Fax (519) 754-1569
 E-mail: info@hultdins.com
www.hultdins.com

With reservation for possible changes and any inaccuracies.