

Bypass Grapple- SBG Models

Serco Bypass Grapples Are Designed & Ideal For Forestry Applications That Involve Handling Small Trees & Logs With Precision. Our Bypass Grapples Are Available In a Variety Of Sizes.



LIFTING EXPECTATIONS

	Max. Opening in (mm)	Min. Opening in (mm)	Area Tip-To-Tip ft. ² (m ²)	Volume in Cord 8ft. (m ³)	Cylinder Size in (mm)	Pressure PSI (bar)	Weight lb (kg)	Continuous Rotation	Dealer Reference
SBG050-1/3	51 (1,289)	4.81 (122)	2.54 (0.24)	0.16 (0.58)	3 (76)	3,825 (264)	575 (261)	Yes	5012259
SBG056-1/3	56 (1,422)	8.5 (217)	4.69 (0.44)	0.29 (1.06)	3.5 (89)	3,375 (233)	950 (431)	Yes	680946
SBG053-1/3 LBC	53 (1,344)	10.25 (260)	4.95 (0.46)	0.31 (1.12)	4 (102)	4,200 (290)	1,730 (785)	Yes	680899
SBG053-1/4 Dual Arm	53 (1,348)	7.75 (197)	3.64 (0.34)	0.23 (0.83)	3.5 (89)	3,375 (233)	840 (381)	Yes	681015
SBG053-1/4 Single Arm	53 (1,348)	7.75 (197)	3.64 (0.34)	0.23 (0.83)	3.5 (89)	3,375 (233)	830 (376)	Yes	681021
SBG053-1/4 Hardox Arm	53 (1,348)	7.75 (197)	3.64 (0.34)	0.23 (0.83)	3.5 (89)	3,375 (233)	840 (381)	Yes	5017306
SBG055-1/4 South Dakota	55 (1,403)	5.63 (143)	3.63 (0.34)	0.23 (0.82)	3.5 (89)	3,375 (233)	720 (327)	Yes	680940
SBG068-1/4	68 (1,720)	7.63 (194)	4.17 (0.39)	0.26 (0.94)	3.5 (89)	3,375 (233)	822 (373)	Yes	680942

Legend:

LBC: Large Bearing Continuous- Rotator Utilizing Turntable Bearing, Hydraulic Motor & Manifold To Provide Unlimited Rotation (20 1/2" Diameter).

WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS AND TO IMPROVE OUR PRODUCTS WITHOUT NOTICE OR OBLIGATION.