HBS A

270 DG | 350 G | 325 G | 360 G | 440 G | 540 G

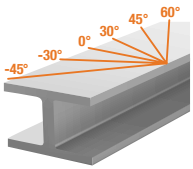
Fully Automatic Mitering Band Saw, Shuttle Vise, Swivel Head 10.5" to 21"

STANDARD CONFIGURATION

- Digital Mitre Angle Display (Except 270)
- Hydromechanical Blade Tension
- Coolant System
- Hydraulic Vise
- Adjustable Cutting Pressure
- Blade Breakage Control
- Mitre Angle Hydraulic Clamping

OPTIONAL CONFIGURATION

- Motor-Driven Conveyor 3000 mm (118")
- Roller Conveyor 1200 mm (47")
- Chip Conveyor
- Hydraulic Top Clamping
- Micro Cooling System
- Laser Cut Line Illumination
- Hydraulic Blade Tension



HBS A			270 DG	350 G	325 G	360 G	440 G	540 G
			10.5"	14"	13"	14"	17"	21"
Saw Head			Scissor	Scissor	Dual Column	Dual Column	Dual Column	Dual Column
Cutting Capacity 0°	●	mm	Ø270 (10.5")	Ø350 (14")	Ø325 (13")	Ø360 (14")	Ø440 (17")	Ø540 (21")
	▬	mm	340x240 (13x9")	400x350 (16x14")	400x325 (16x13")	610x360 (24x14")	610x440 (24x17")	690x540 (27x21")
	■	mm	270 (10.5")	350 (14")	325 (13")	360 (14")	440 (17")	540 (21")
Cutting Capacity 30°	●	mm	Ø270 (10.5")	Ø320 (12.5")	Ø325 (13")	Ø360 (14")	Ø440 (17")	Ø540 (21")
	▬	mm	300x150 (12x6")	400x230 (16x9")	360x325 (14x13")	530x360 (21x14")	540x440 (21x17")	550x540 (21.6x21")
	■	mm	270 (10.5")	350 (14")	Ø325 (13")	360 (14")	440 (17")	540 (21")
Cutting Capacity 45°	●	mm	Ø230 (9")	Ø320 (12.5")	Ø300 (11")	Ø360 (14")	Ø440 (17")	Ø470 (18.5")
	▬	mm	230x150 (9x6")	260x350 (10x13.8")	260x325 (10x13")	400x360 (15.7x14")	400x440 (15.7x17")	410x540 (16x21")
	■	mm	170 (7")	280 (11")	260 (10")	360 (14")	400 (15.7")	410 (16")
Cutting Capacity 60°	●	mm	Ø140 (5.5")	—	Ø190 (7")	Ø300 (12")	Ø310 (12")	Ø250 (10")
	▬	mm	150x90 (6x3.5")	—	140x325 (5.5x13")	240x360 (9x14")	245x440 (9.5x17")	240x540 (9x21")
	■	mm	90 (3.5")	—	140 (5.5")	240 (9")	245 (9")	240 (9")
Cutting Capacity -30° *N/A in Auto Mode	●	mm	Ø260 (10")	—	—	—	—	—
	▬	mm	270x140 (10.5x5.5")	—	—	—	—	—
	■	mm	220 (8.7")	—	—	—	—	—
Cutting Capacity -45°	●	mm	Ø190 (7.5")	—	—	—	—	—
	▬	mm	200x100 (8x4")	—	—	—	—	—
	■	mm	160 (6")	—	—	—	—	—
Main Drive Motor		kW	1.5 (2 Hp)	2.2 (3 Hp)		3 (4 Hp)	4 (5 Hp)	
Saw Blade Dimensions		mm	3160x27x0.9 (124x1x0.03")	4160x34x1.1 (164x1.25x0.04")	4900x34x1.1 (193x1.25x0.04")	5200x34x1.1 (205x1.25x0.04")	6350x41x1.3 (250x1.5x0.05")	6000x41x1.3 (236x1.5x0.05")
Dimensions (L/W/H)		mm	2400x1900x1600 (94x75x63")	2450x920x2020 (96x36x80")	2130x2150x1650 (84x85x65")	2850x2250x1870 (112x89x74")	3000x2250x2050 (118x89x80")	3100x2350x2150 (122x93x85")
Weight		kg	920 (2,028 lbs)	1050 (2,315 lbs)	1860 (4,090 lbs)	2400 (4,950 lbs)	3600 (7,940 lbs)	3800 (8,380 lbs)
Item No.			8502028	8502027	8532050	8532051	8532052	8532053

*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.