

BEKA-MAK[®]
sawing machines



**EVERYTHING
STARTS BY
CUTTING**

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PRODUCT RANGE 2019



BMDO ISAW - 100 IA

| | | | |
|-----------|--------|-----------|----------------|
| ▷ | ○ | | |
| 0° | 20-100 | | |
| kW | 11 kW | mm | Ø 360 x 2,6 mm |



BMDO ISAW - 80 VA

| | | | |
|-----------|--------|--------------|--|
| ▷ | ○ | Vice Opening | Feeding Stroke |
| 0° | 20-80 | 85 (max) | 500 - 3000 max (One Stroke 500mm Multi Stroke 3000 mm) |
| kW | 5,5 kW | mm | Ø 280 ~ Ø350/2.0t ~ 3.0t (max) m/min |



BMSO 570 XS

| | | | |
|-----------|--------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 570 | 600 x 570 | 570 |
| kW | 7,5 kW | mm | 7400 x 54 x 1,6 mm |



BMSO 650 CS/CH NC

| | | | |
|-----------|--------|------------|--------------------|
| ▷ | ○ | | |
| 0° | 650 | 1050 - 600 | 600 |
| kW | 7,5 kW | mm | 8400 x 54 x 1,6 mm |



BMSO 560 CS/CH NC

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 560 | 600 x 560 | 560 |
| kW | 4 kW | mm | 6000 x 41 x 1,3 mm |



BMSO 460 CS/CH NC

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 460 | 550 x 460 | 460 |
| kW | 4 kW | mm | 4800 x 34 x 1,1 mm |



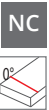
BMSO 360 CS/CH NC

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 360 | 400 x 360 | 360 |
| kW | 4 kW | mm | 4800 x 34 x 1,1 mm |



BMSO 330 CS/CH NC

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 330 | 360 x 330 | 330 |
| kW | 3 kW | mm | 4380 x 34 x 1,1 mm |



P-SAW 330 CS

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 330 | 360 x 330 | 330 |
| kW | 3 kW | mm | 4380 x 34 x 1,1 mm |



BMSO 540 CGH/CGS NC

| | | | |
|-----------|------|-----------|--------------------|
| ▷ | ○ | | |
| 0° | 540 | 670 x 540 | 540 |
| 30° R | 540 | 670 x 540 | 540 |
| 45° R | 510 | 450 x 540 | 450 |
| 60° R | 270 | 250 x 540 | 250 |
| kW | 4 kW | mm | 6000 x 41 x 1,3 mm |



3 Mt Roller Table



Microspray Coolant



Hexagonal Vice



Hydraulic Blade Tension

Explanatories



Manual

Semiautomatic

Automatic

Numeric Control



0° Mitre Capacity



0° / -60° Mitre Capacity



0° / -45° Mitre Capacity



0° / -75° Mitre Capacity



NC



BMSO 440 CGH/CGS NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 450 | 610 x 425 | 425 |
| 30° R | 450 | 560 x 425 | 425 |
| 45° R | 430 | 430 x 425 | 425 |
| 60° R | 320 | 260 x 425 | 290 |

kW 4 kW 5400 x 41 x 1,3 mm



NC



BMSO 325 CGH/CGS NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 325 | 400 x 315 | 315 |
| 30° R | 325 | 380 x 315 | 315 |
| 45° R | 300 | 300 x 315 | 300 |
| 60° R | 200 | 200 x 315 | 200 |

kW 2,2 kW 4380 x 34 x 1,1mm



NC



BMSO 320 GLH NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 320 | 610 x 320 | 320 |
| 30° L | 260 | 280 x 200 | 225 |
| 45° L | 320 | 355 x 320 | 320 |
| 60° L | 320 | 510 x 320 | 320 |
| 75° L | 320 | 580 x 320 | 320 |

kW 2,2 kW 4160 x 34 x 1,1 mm



NC



BMSO 320 GH NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 320 | 350 x 320 | 320 |
| 45° L | 260 | 250 x 180 | 180 |
| 60° L | 300 | 300 x 200 | 250 |
| 75° L | 320 | 350 x 200 | 300 |

kW 2,2 kW 3660 x 27 x 0,9 mm



NC



BMSO 320 H NC

| | ○ | □ | □ |
|----|-----|-----------|-----|
| 0° | 320 | 350 x 320 | 320 |

kW 2,2 kW 3660 x 27 x 0,9 mm



NC



BMSO 320 LH NC

| | ○ | □ | □ |
|----|-----|-----------|-----|
| 0° | 320 | 610 x 320 | 320 |

kW 2,2 kW 4160 x 34 x 1,1 mm



NC



BMSY 650 DG NC

| | ○ | □ | □ |
|-------|-----|------------|-----|
| 0° | 650 | 1000 x 600 | 600 |
| 45° R | 650 | 660 x 600 | 600 |
| 60° R | 440 | 440 x 600 | 440 |
| 45° L | 650 | 660 x 600 | 600 |

kW 7,5 kW 8400 x 54 x 1,6 mm



NC



BMSY 560 DG / DG NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 560 | 820 x 540 | 540 |
| 45° R | 550 | 550 x 540 | 540 |
| 60° R | 360 | 360 x 540 | 360 |
| 45° L | 550 | 550 x 540 | 540 |

kW 4 kW 6800 x 41 x 1,3 mm



NC



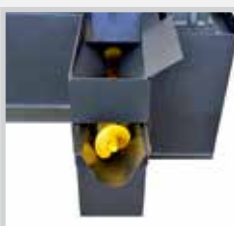
BMSY 440 CDGH / CDGH NC

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 440 | 640 x 440 | 440 |
| 45° R | 440 | 400 x 440 | 400 |
| 60° R | 250 | 250 x 440 | 250 |
| 45° L | 390 | 390 x 440 | 390 |

kW 4 kW 5200 x 41 x 1,3 mm



Laser Pointer



Chip Conveyor



Hydraulic Top Clamping



Sensitive Pressure

**45° / 0°
Mitre Capacity**

**75° / 0°
Mitre Capacity**

**60° / 0° / -45°
Mitre Capacity**

**60° / 0°
Mitre Capacity**

**60° / 0° / -60°
Mitre Capacity**



NC



BMSY 360 CDGH

| | ○ | □ | □ |
|-------|-----|-----------|-----|
| 0° | 360 | 640 x 360 | 360 |
| 45° R | 360 | 390 x 360 | 360 |
| 60° R | 310 | 250 x 360 | 270 |
| 45° L | 360 | 390 x 360 | 360 |

kW 3 kW 5000 x 34 x 1,1 mm



| BMSY 1515C | | | |
|------------|-------|---------------------|------|
| ○ | □ | □ | |
| 0° | 1500 | 1510 x 1500 | 1500 |
| kW | 15 kW | 13350 x 80 x 1,6 mm | |



| BMSY 1122C | | | |
|------------|-------|--------------------|------|
| ○ | □ | □ | |
| 0° | 1100 | 1100 x 2300 | 1100 |
| kW | 15 kW | 1310 x 80 x 1,6 mm | |



| BMSY 1313C | | | |
|------------|-------|---------------------|------|
| ○ | □ | □ | |
| 0° | 1300 | 1300 x 1300 | 1300 |
| kW | 11 kW | 12100 x 67 x 1,6 mm | |



| BMSY 1113C | | | |
|------------|-------|---------------------|------|
| ○ | □ | □ | |
| 0° | 1100 | 1110 x 1300 | 1110 |
| kW | 11 kW | 10900 x 67 x 1,6 mm | |



| BMSY 1110C | | | |
|------------|-------|---------------------|------|
| ○ | □ | □ | |
| 0° | 1100 | 1110 x 1110 | 1110 |
| kW | 11 kW | 10500 x 67 x 1,6 mm | |



| BMSY 1020C | | | |
|------------|--------|--------------------|------|
| ○ | □ | □ | |
| 0° | 1020 | 1020 x 1020 | 1020 |
| kW | 7,5 kW | 9500 x 54 x 1,6 mm | |



| BMSY 820C | | | |
|-----------|--------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 820 | 850 x 820 | 820 |
| kW | 7,5 kW | 8200 x 54 x 1,6 mm | |



| BMSY 810C | | | |
|-----------|--------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 810 | 850 x 810 | 810 |
| kW | 7,5 kW | 8200 x 54 x 1,6 mm | |



| BMSY 560C | | | |
|-----------|------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 560 | 750 x 560 | 560 |
| 45° | 410 | 410 x 560 | 410 |
| kW | 4 kW | 6000 x 41 x 1,3 mm | |



| BMSY 460C | | | |
|-----------|------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 460 | 650 x 460 | 560 |
| 45° | 380 | 380 x 460 | 380 |
| kW | 4 kW | 5200 x 41 x 1,3 mm | |



| BMSY 360C | | | |
|-----------|------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 380 | 520 x 380 | 380 |
| 45° | 300 | 300 x 380 | 300 |
| kW | 3 kW | 4800 x 34 x 1,1 mm | |



| BMSY 325C | | | |
|-----------|--------|--------------------|-----|
| ○ | □ | □ | |
| 0° | 325 | 450 x 325 | 325 |
| 45° | 250 | 250 x 325 | 250 |
| kW | 2,2 kW | 4160 x 34 x 1,1 mm | |



| BMSO 820C | | | |
|-----------|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 820 | 850 x 820 | 820 |
| 45° | 480 | 480 x 820 | 480 |
| kW | 7,5 kW | mm | 8200 x 54 x 1,6 mm |



| BMSO 810C | | | |
|-----------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 810 | 850 x 810 | 810 |
| 45° | 480 | 480 x 810 | 480 |
| kW | 4 kW | mm | 8200 x 41 x 1,3 mm |



| BMSO 560C | | | |
|-----------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 560 | 570 x 560 | 560 |
| kW | 4 kW | mm | 6000 x 41 x 1,3 mm |



| BMSO 460C | | | |
|-----------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 460 | 470 x 460 | 460 |
| kW | 4 kW | mm | 5200 x 34 x 1,3 mm |



| BMSO 360C | | | |
|-----------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 380 | 430 x 380 | 380 |
| kW | 3 kW | mm | 4800 x 34 x 1,1 mm |



| BMSO 325C | | | |
|-----------|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 325 | 350 x 325 | 325 |
| kW | 2,2 kW | mm | 4160 x 34 x 1,1 mm |



| BMSY 810 CGH | | | |
|--------------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 810 | 750 x 910 | 750 |
| 30° R | 760 | 740 x 750 | 740 |
| 45° R | 600 | 750 x 600 | 600 |
| 60° R | 360 | 750 x 360 | 360 |
| kW | 4 kW | mm | 8200 x 41 x 1,3 mm |



| BMSY 540 CGH | | | |
|--------------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 540 | 750 x 540 | 540 |
| 30° R | 540 | 600 x 540 | 540 |
| 45° R | 510 | 450 x 540 | 450 |
| 60° R | 270 | 250 x 540 | 250 |
| kW | 4 kW | mm | 6000 x 41 x 1,3 mm |



| BMSY 440 CGH | | | |
|--------------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 450 | 695 x 425 | 425 |
| 30° R | 450 | 560 x 425 | 425 |
| 45° R | 430 | 430 x 425 | 425 |
| 60° R | 320 | 260 x 425 | 290 |
| kW | 4 kW | mm | 5400 x 41 x 1,3 mm |



| BMSY 360 CGH | | | |
|--------------|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 360 | 700 x 360 | 360 |
| 30° R | 360 | 590 x 360 | 360 |
| 45° R | 360 | 450 x 360 | 360 |
| 60° R | 325 | 280 x 360 | 290 |
| kW | 3 kW | mm | 5200 x 34 x 1,1 mm |



| BMSY 325 CGH | | | |
|--------------|--------|-----------|-----------------|
| | ○ | □ | □ |
| 0° | 325 | 400 x 320 | 320 |
| 30° R | 325 | 360 x 320 | 320 |
| 45° R | 305 | 270 x 320 | 270 |
| 60° R | 190 | 180 x 240 | 180 |
| kW | 2,2 kW | mm | 4380 x 34 x 1,1 |



| BMSY 320 GL | | | |
|-------------|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 320 | 610 x 320 | 320 |
| 45° R | 320 | 355 x 320 | 320 |
| 60° R | 320 | 510 x 320 | 320 |
| 75° R | 320 | 580 x 320 | 320 |
| kW | 2,2 kW | mm | 4160 x 34 x 1,1 mm |



BMSY 320 G

| | ○ | □ | □ |
|-----------|--------|-----------|--------------------|
| 0° | 320 | 350 x 320 | 320 |
| 30° R | 160 | 150 x 150 | 150 |
| 45° R | 260 | 250 x 180 | 180 |
| 60° R | 300 | 300 x 200 | 250 |
| 75° R | 320 | 350 x 200 | 300 |
| kW | 1,5 kW | | 3660 x 27 x 0,9 mm |



BMS 320 G

| | ○ | □ | □ |
|-----------|--------|-----------|---------------------|
| 0° | 320 | 350 x 320 | 320 |
| 30° R | 160 | 150 x 150 | 150 |
| 45° R | 260 | 250 x 180 | 180 |
| 60° R | 300 | 300 x 200 | 250 |
| 75° R | 320 | 350 x 200 | 300 |
| kW | 1,5 kW | | 36600 x 34 x 1,1 mm |



BMSY 440 DGH

| | ○ | □ | □ |
|-----------|------|---------|--------------------|
| 0° | - | 440x610 | 440 |
| 45° R | 410 | 440x410 | 410 |
| 60° R | 320 | 440x250 | 250 |
| 45° L | 410 | 440x410 | 410 |
| 60° L | 320 | 440x285 | 285 |
| kW | 3 kW | | 5000 x 34 x 1,1 mm |



BMSY 440 DGH NC

| | ○ | □ | □ |
|-----------|------|-----------|--------------------|
| 0° | 440 | 440 x 610 | 440 |
| 45° R | 410 | 440 x 410 | 410 |
| 60° R | 320 | 440 x 250 | 250 |
| 45° L | 410 | 440 x 410 | 410 |
| 60° L | 320 | 440 x 285 | 285 |
| kW | 3 kW | | 5200 x 34 x 1,1 mm |



BMSY 360 DGH

| | ○ | □ | □ |
|-----------|------|-----------|--------------------|
| 0° | 360 | 610 x 360 | 360 |
| 45° L | 360 | 490 x 360 | 360 |
| 60° L | 340 | 300 x 360 | 300 |
| 45° R | 360 | 490 x 360 | 360 |
| 60° R | 360 | 360 x 360 | 360 |
| kW | 3 kW | | 5000 x 34 x 1,1 mm |



BMSY 360 DGH ECO

| | ○ | □ | □ |
|-----------|------|-----------|--------------------|
| 0° | 360 | 510 x 360 | 360 |
| 45° L | 360 | 390 x 360 | 200 |
| 60° L | 200 | 200 x 360 | 360 |
| 45° R | 360 | 390 x 360 | 360 |
| 60° R | 260 | 260 x 360 | 260 |
| kW | 3 kW | | 5000 x 34 x 1,1 mm |



BMSY 270 DGH

| | ○ | □ | □ |
|-----------|--------|-----------|--------------------|
| 0° | 270 | 350 x 220 | 270 |
| 45° L | 240 | 270 x 200 | 170 |
| 60° R | 150 | 150 x 100 | 100 |
| 45° R | 210 | 270 x 210 | 180 |
| kW | 1,5 kW | | 3160 x 27 x 0,9 mm |



BMSY 270 DG

| | ○ | □ | □ |
|-----------|--------|-----------|--------------------|
| 0° | 270 | 350 x 220 | 270 |
| 45° R | 240 | 270 x 200 | 170 |
| 60° R | 150 | 150 x 100 | 100 |
| 45° L | 210 | 270 x 210 | 180 |
| kW | 1,5 kW | | 3160 x 27 x 0,9 mm |



BMS 270 DG

| | ○ | □ | □ |
|-----------|--------|-----------|--------------------|
| 0° | 270 | 350 x 220 | 270 |
| 45° R | 240 | 270 x 200 | 170 |
| 60° R | 150 | 150 x 100 | 100 |
| 45° L | 210 | 270 x 210 | 180 |
| kW | 1,5 kW | | 3160 x 27 x 0,9 mm |



BMSY 230 DGH

| | ○ | □ | □ |
|-----------|--------------|-----------|--------------------|
| 0° | 230 | 320 x 130 | 230 |
| 45° R | 210 | 230 x 160 | 180 |
| 60° R | 120 | 120 x 100 | 100 |
| 45° L | 180 | 230 x 160 | 150 |
| kW | 1,0 - 1,3 kW | | 2730 x 27 x 0,9 mm |



BMSY 230 DG

| | ○ | □ | □ |
|-----------|--------------|-----------|--------------------|
| 0° | 230 | 320 x 130 | 230 |
| 45° R | 210 | 230 x 160 | 180 |
| 60° R | 120 | 120 x 100 | 100 |
| 45° L | 180 | 230 x 100 | 150 |
| kW | 1,0 - 1,3 kW | | 2730 x 27 x 0,9 mm |



BMS 230 DG

| | ○ | □ | □ |
|-----------|--------------|-----------|--------------------|
| 0° | 230 | 320 x 130 | 230 |
| 45° R | 120 | 230 x 160 | 180 |
| 60° R | 120 | 120 x 100 | 100 |
| 45° L | 180 | 230 x 100 | 150 |
| kW | 1,0 - 1,3 kW | | 2730 x 27 x 0,9 mm |



BMSO 440

| | | | |
|----|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 440 | 580 x 440 | 440 |
| | 3 kW | | 5200 x 34 x 1,1 mm |



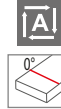
BMSO 320 L

| | | | |
|----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 330 | 500 x 320 | 320 |
| | 2,2 kW | | 4160 x 34 x 1,1 mm |



BMSO 320

| | | | |
|----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 320 | 320 x 300 | 300 |
| | 2,2 kW | | 3660 x 27 x 0,9 mm |



BMSO 230

| | | | |
|----|--------------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 230 | 240 x 230 | 230 |
| | 1,0 - 1,3 kW | | 2730 x 27 x 0,9 mm |



BMSY 440

| | | | |
|-----|------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 440 | 610 x 440 | 440 |
| 45° | 410 | 410 x 440 | 410 |
| | 3 kW | | 5200 x 34 x 1,1 mm |



BMSY 350 M

| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 350 | 570 x 260 | 350 |
| 45° | 350 | 460 x 180 | 350 |
| | 2,2 kW | | 4160 x 34 x 1,1 mm |



BMSY 320 L

| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 330 | 610 x 310 | 330 |
| 45° | 320 | 460 x 180 | 320 |
| | 2,2 kW | | 4160 x 34 x 1,1 mm |



BMSY 320

| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 320 | 440 x 220 | 320 |
| 45° | 280 | 280 x 200 | 260 |
| | 1,5 kW | | 3660 x 27 x 0,9 mm |



BMSY 280

| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 280 | 350 x 200 | 280 |
| 45° | 240 | 240 x 180 | 210 |
| | 1,5 kW | | 3400 x 27 x 0,9 mm |



BMS 280

| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 280 | 350 x 200 | 280 |
| 45° | 240 | 240 x 180 | 210 |
| | 1,5 kW | | 3400 x 27 x 0,9 mm |



BMS 320

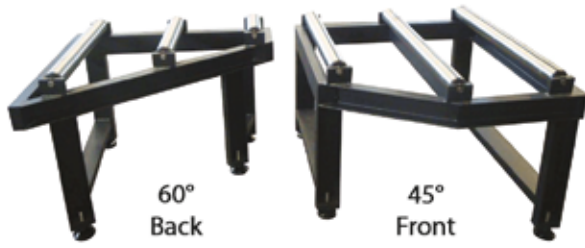
| | | | |
|-----|--------|-----------|--------------------|
| | ○ | □ | □ |
| 0° | 320 | 440 x 220 | 320 |
| 45° | 280 | 280 x 200 | 260 |
| | 1,5 kW | | 3660 x 27 x 0,9 mm |



BMH 170

| | | | |
|-----|---------|-----------|-------------------|
| | ○ | □ | □ |
| 0° | 170 | 200 x 120 | 145 |
| 45° | 110 | 110 x 110 | 120 |
| | 0,75 kW | | 350 x 30 x 1,5 mm |

Slide Connection Roller Tables For BMSY 650 DG



Hydraulic Top Clamping For BMSY 1110 C



Hydraulic Top Clamping For NC Machines



3MT MOTORIZED ROLLER TABLE FOR BMSY 440DGH



Laser Line Pointer



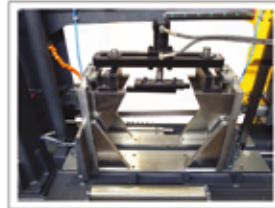
Microspray



3MT MOTORIZED ROLLER TABLE FOR BMSY 820C



Multiple Segments



Multiple Segments



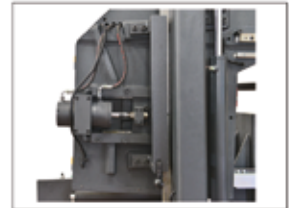
3 MT ROLLER TABLE FOR BMSY 810C



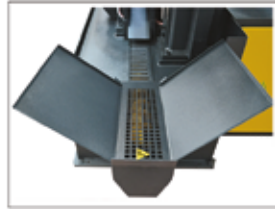
Hydraulic Top Clamping



Hydraulic Blade Tension



Chip Conveyor For BMSY 1110 C



Chip Conveyor For BMSY 650 DG



Second Vice For BMSY 1110 C



Chip Conveyor For BMSO 360 CH



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