

Yoshida Tools

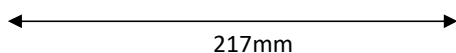
ANGLE GRINDERS YA-4C.4CH,4CW Series

Light weight, Powerful and Durable

Ideal for heavy grinding work, such as shipbuilding, bridge construction



YA-4C-1
YA-4CW-2,6



217mm



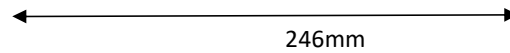
YA-4C-3
NO DEAD HANDLE ATTACHED



YA-4C-1F
YA-4CW-2F,6F



*Push Lock bar to release the lever



246mm



YA-4CP,4CWP
FRONT EXHAUST



YA-4CS,4CWS
SIDE EXHAUST

Specification

| Model | Throttle Type | Rotational Frequency | Wheel Size | Peripheral Speed | Overall Length | Head Height | Mass w/Guard | Max Air Consumption | Air Hose Size | Air Inlet Thread |
|----------------------|---------------|----------------------|------------|------------------|----------------|-------------|--------------|---------------------|---------------|------------------|
| | | min-1 | mm | m/min | mm | mm | kg | Nm3/min | mm | - |
| YA-4C-1 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.78 | 0.68 | 9.5 | RC3/8 |
| YA-4C-1F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.91 | 0.68 | 9.5 | RC3/8 |
| YA-4C-3 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.63 | 0.68 | 9.5 | RC3/8 |
| YA-4C-3F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.76 | 0.68 | 9.5 | RC3/8 |
| YA-4CW-2 | Roll | 10,900 | 125x6x22 | 4,300 | 217 | 77 | 1.88 | 0.68 | 9.5 | RC3/8 |
| YA-4CW-2F | Safety Lever | 10,900 | 125x6x22 | 4,300 | 246 | 77 | 2.01 | 0.68 | 9.5 | RC3/8 |
| YA-4CW-6 | Roll | 7,600 | 180x6x22 | 4,300 | 217 | 77 | 2.10 | 0.68 | 9.5 | RC3/8 |
| YA-4CW-6F | Safety Lever | 7,600 | 180x6x22 | 4,300 | 246 | 77 | 2.23 | 0.68 | 9.5 | RC3/8 |
| FRONT EXHAUST | | | | | | | | | | |
| YA-4CP-1 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.78 | 0.68 | 9.5 | RC3/8 |
| YA-4CP-1F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.91 | 0.68 | 9.5 | RC3/8 |
| YA-4CP-3 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.63 | 0.68 | 9.5 | RC3/8 |
| YA-4CP-3F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.76 | 0.68 | 9.5 | RC3/8 |
| YA-4CWP-2 | Roll | 10,900 | 125x6x22 | 4,300 | 217 | 77 | 1.88 | 0.68 | 9.5 | RC3/8 |
| YA-4CWP-2F | Safety Lever | 10,900 | 125x6x22 | 4,300 | 246 | 77 | 2.01 | 0.68 | 9.5 | RC3/8 |
| YA-4CWP-6 | Roll | 7,600 | 180x6x22 | 4,300 | 217 | 77 | 2.10 | 0.68 | 9.5 | RC3/8 |
| YA-4CWP-6F | Safety Lever | 7,600 | 180x6x22 | 4,300 | 246 | 77 | 2.23 | 0.68 | 9.5 | RC3/8 |
| SIDE EXHAUST | | | | | | | | | | |
| YA-4CS-1 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.78 | 0.68 | 9.5 | RC3/8 |
| YA-4CS-1F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.91 | 0.68 | 9.5 | RC3/8 |
| YA-4CS-3 | Roll | 13,500 | 100x6x15 | 4,300 | 217 | 77 | 1.63 | 0.68 | 9.5 | RC3/8 |
| YA-4CS-3F | Safety Lever | 13,500 | 100x6x15 | 4,300 | 246 | 77 | 1.76 | 0.68 | 9.5 | RC3/8 |
| YA-4CWS-2 | Roll | 10,900 | 125x6x22 | 4,300 | 217 | 77 | 1.88 | 0.68 | 9.5 | RC3/8 |
| YA-4CWS-2F | Safety Lever | 10,900 | 125x6x22 | 4,300 | 246 | 77 | 2.01 | 0.68 | 9.5 | RC3/8 |
| YA-4CWS-6 | Roll | 7,600 | 180x6x22 | 4,300 | 217 | 77 | 2.10 | 0.68 | 9.5 | RC3/8 |
| YA-4CWS-6F | Safety Lever | 7,600 | 180x6x22 | 4,300 | 246 | 77 | 2.23 | 0.68 | 9.5 | RC3/8 |

Standard Accessories....SPA32 32Hex Wrench, HWR006 6Hex Pin Wrench, HRW005 5Hex Pin Wrench, Coupler Plug NL-23PM

Use only Offset Grinding Wheel 100,125,180mm listed on

above specification meeting rotational frequency

Ask us for other grinding wheel or cutter use



YOSHIDA MFG.CO.,LTD.

2021.01

※Specifications are subjects to change without notice.