

GO KART TYRES



SLICK go kart tyres



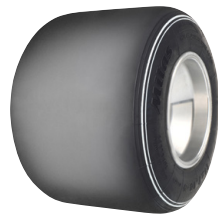
SLICK

RENT

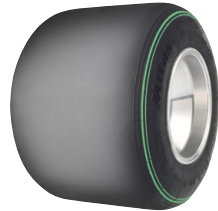
| | | | |
|--------|-------------|-----|------------|
| 585383 | 10 × 4.50-5 | SRX | EXTRA HARD |
| 574372 | 10 × 3.60-5 | SRH | HARD |
| 573409 | 10 × 4.50-5 | SRH | HARD |
| 573428 | 11 × 5.00-5 | SRH | HARD |
| 573467 | 11 × 6.00-5 | SRH | HARD |
| 573448 | 11 × 7.10-5 | SRH | HARD |
| 583613 | 10 × 3.60-5 | SRC | SOFT |
| 573415 | 10 × 4.50-5 | SRC | SOFT |
| 573428 | 11 × 5.00-5 | SRC | SOFT |
| 573469 | 11 × 6.00-5 | SRC | SOFT |
| 573459 | 11 × 7.10-5 | SRC | SOFT |

RACING

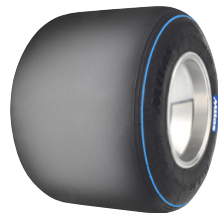
| | | | |
|--------|-------------|-----|-------------|
| 573418 | 10 × 4.50-5 | SRL | ENDURANCE |
| 573865 | 11 × 6.00-5 | SRL | ENDURANCE |
| 573463 | 11 × 7.10-5 | SRL | ENDURANCE |
| 574373 | 10 × 3.60-5 | SRB | MEDIUM/SOFT |
| 573420 | 10 × 4.50-5 | SRB | MEDIUM/SOFT |
| 573429 | 11 × 5.00-5 | SRB | MEDIUM/SOFT |
| 573867 | 11 × 6.00-5 | SRB | MEDIUM/SOFT |
| 573464 | 11 × 7.10-5 | SRB | MEDIUM/SOFT |



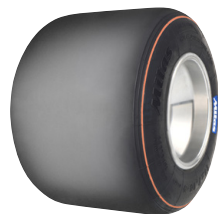
SRH



SRC



SRL



SRB

RAIN go kart tyres



RAIN

RACING

| | | |
|--------|-----------|-----|
| 573474 | 10×4.00-5 | SRW |
| 573480 | 11×6.00-5 | SRW |

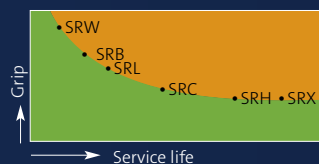
| | Tyre diameter | Tread pattern | Rim | Tyre dimensions in service | | Max. inflat. pressure |
|-------------|---------------|---------------|------|----------------------------|----------------|-----------------------|
| | | | | Width total | Diameter total | |
| Inches | | | | mm | mm | bar |
| KART TYRES | | | | | | |
| 5 | 10 × 3.60-5 | slick | 4.00 | 114 | 254 | 4 |
| | 10 × 4.50-5 | slick | 4.50 | 132 | 264 | 4 |
| | 11 × 5.00-5 | slick | 4.50 | 134 | 272 | 4 |
| | 11 × 6.00-5 | slick | 6.00 | 185 | 276 | 4 |
| | 11 × 7.10-5 | slick | 8.00 | 210 | 276 | 4 |
| | 10 × 4.00-5 | rain | 4.00 | 125 | 250 | 4 |
| 11 × 6.00-5 | rain | 6.00 | 180 | 270 | 4 | |

KART TUBE

| | | | | | | |
|--------|-----------------|------|-------|------------|---------|----------|
| 576858 | 11 × 6.0/7.10-5 | JS87 | 90/90 | E.T.R.T.O. | V1-08-1 | DIN 7785 |
| 576860 | 4.10/3.50-5 | JS87 | 90/90 | E.T.R.T.O. | V1-08-1 | DIN 7785 |

| dimension | 10×3.60-5 | 10×4.00-5 | 10×4.50-5 | 11×5.00-5 | 11×6.00-5 | 11×7.10-5 | Tread pattern | Application |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|-------------|
| SRW | | | | | | | Rain | |
| SRB | | | | | | | | Race |
| SRL | | | | | | | | Rental |
| SRC | | | | | | | Slick | |
| SRH | | | | | | | | |
| SRX | | | | | | | | |

Tyre grip diagram / service life (for various compounds)



SRW: Supersoft rain tyre for wet surfaces

SRB: Soft-medium racing tyres for national racing

SRL: Medium-hard racing tyres for endurance racing and club

SRC: Rental Soft tyre for indoor and outdoor rental driving in cold weather and on smooth surfaces

SRH: Rental Hard tyre for indoor and outdoor rental driving

SRX: Extra hard front rental tyre for combination with SRH rear tyre

RECOMMENDED INFLATION PRESSURES

| | | |
|-----------------------------|-------|-----------------|
| <u>Rental tyres:</u> | front | 1.7 - 2.2 bar |
| | rear | 1.8 - 2.3 bar |
| <u>Racing tyres:</u> | | |
| | | |
| Rims without fitting screws | front | 0.70 - 1.10 bar |
| | rear | 0.75 - 1.20 bar |
| Rims with fitting screws | front | 0.50 - 1.10 bar |
| | rear | 0.55 - 1.20 bar |

TYRE FITTING PROCEDURE

When fitting a tyre be careful not to damage a tyre bead (the bead may not be deformed). Rotation of a fitted tyre and the ROTATION designation should be of the same direction. After the tyre is fitted, inflate it to the pressure of 3.0 to 3.5 bar in order to assure a proper rim seat. Keep the tyre under such pressure for a few minutes to ensure a proper tyre shape. Decrease tyre pressure to the recommended value.

SIZE INDICATIONS ON GO KART TYRES

| | | | | |
|-------------------------|----------|-------------------|----------|---------------------|
| 11 | × | 7.10 | - | 5 |
| A | | B | | C |
| Overall diameter (inch) | | Tyre width (inch) | | Rim diameter (inch) |



CONVERSION TABLE FOR INFLATION PRESSURES

| bar | psi | kpa |
|-----|-----|-----|
| 0,1 | 1 | 10 |
| 0,2 | 3 | 20 |
| 0,3 | 4 | 30 |
| 0,4 | 6 | 40 |
| 0,5 | 7 | 50 |
| 0,6 | 9 | 60 |
| 0,7 | 10 | 70 |
| 0,8 | 12 | 80 |
| 0,9 | 13 | 90 |
| 1,0 | 15 | 100 |
| 1,1 | 16 | 110 |
| 1,2 | 17 | 120 |
| 1,3 | 19 | 130 |
| 1,4 | 20 | 140 |
| 1,5 | 22 | 150 |
| 1,6 | 23 | 160 |
| 1,7 | 25 | 170 |
| 1,8 | 26 | 180 |
| 1,9 | 28 | 190 |
| 2,0 | 29 | 200 |
| 2,1 | 30 | 210 |
| 2,2 | 32 | 220 |
| 2,3 | 33 | 230 |

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