



MBA

Wheels - Industrial - Plastic



Wheel loadings include a safety factor of 3.

Low noise.

Low friction.

Wheels - Industrial - Plastic

| Part Number | Diameter mm <i>inches</i> | Width mm <i>inches</i> | Bore mm <i>inches</i> | Bore Length mm <i>inches</i> | Load Capacity kg | Material |
|-------------------------|------------------------------|---------------------------|--------------------------|---------------------------------|------------------------------|-----------------------------|
| WH-041014-06.0PP | 41.00 <i>1.614</i> | 14.29 <i>0.563</i> | 6.00 <i>0.236</i> | 15.88 <i>0.625</i> | 60 | POLYPROPYLENE |
| # WH-048025-16.0PP | 48.00 <i>1.890</i> | 25.00 <i>0.984</i> | 16.00 <i>0.630</i> | 15.88 <i>0.625</i> | 60 | POLYPROPYLENE |
| # WH-048016-06.4-ACE316 | 48.30 <i>1.902</i> | 15.90 / 23.80 | 6.35 with Ball Bearing | 23.80 <i>0.937</i> | 17.8 Kg Dyn / 15.0 Kg Static | Acetal with Stainless Balls |

Indicates item not stocked at time of printing - Please enquire for lead time

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Wheels - Industrial - Plastic

| Part Number | Diameter mm <i>inches</i> | Width mm <i>inches</i> | Bore mm <i>inches</i> | Bore Length mm <i>inches</i> | Load Capacity kg | Material |
|-----------------------|------------------------------|---------------------------|--------------------------|---------------------------------|------------------------------|-----------------------------|
| WH-048016-07.9-ACE316 | 48.30 <i>1.902</i> | 15.90 / 23.80 | 7.938 with Ball Bearing | 23.80 <i>0.937</i> | 17.8 Kg Dyn / 15.0 Kg Static | Acetal with Stainless Balls |
| WH-050013-09.5NY | 50.00 <i>1.969</i> | 12.70 <i>0.500</i> | 9.53 <i>0.375</i> | 14.29 <i>0.563</i> | 100 | NYLON 6 |
| # WH-050025-13.0NY | 50.00 <i>1.969</i> | 25.00 <i>0.984</i> | 13.00 <i>0.512</i> | 30.00 <i>1.181</i> | 220 | NYLON 6 |
| # WH-050025-09.5NY | 50.00 <i>1.969</i> | 25.40 <i>1.000</i> | 9.53 <i>0.375</i> | 31.75 <i>1.250</i> | 220 | NYLON 6 |
| # WH-055016-12.7NY | 55.00 <i>2.165</i> | 15.88 <i>0.625</i> | 12.70 <i>0.500</i> | 20.50 <i>0.807</i> | 150 | NYLON 6 |
| # WH-075032-09.5NY | 75.00 <i>2.953</i> | 31.75 <i>1.250</i> | 9.53 <i>0.375</i> | 38.10 <i>1.500</i> | 420 | NYLON 6 |
| # WH-075032-12.7NY | 75.00 <i>2.953</i> | 31.75 <i>1.250</i> | 12.70 <i>0.500</i> | 38.10 <i>1.500</i> | 420 | NYLON 6 |
| # WH-100032-20.0AB | 100.00 <i>3.937</i> | 32.00 <i>1.260</i> | 20.00 <i>0.787</i> | 45.00 <i>1.772</i> | 410 | ABS |
| # WH-100035-12.7AB | 100.00 <i>3.937</i> | 34.93 <i>1.375</i> | 12.70 <i>0.500</i> | 41.28 <i>1.625</i> | 410 | ABS |
| # WH-100035-15.9AB | 100.00 <i>3.937</i> | 34.93 <i>1.375</i> | 15.88 <i>0.625</i> | 41.28 <i>1.625</i> | 410 | ABS |

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| Part Number | Diameter mm <i>inches</i> | Width mm <i>inches</i> | Bore mm <i>inches</i> | Bore Length mm <i>inches</i> | Load Capacity kg | Material |
|--------------------|------------------------------|---------------------------|--------------------------|---------------------------------|------------------|----------|
| # WH-150038-12.7AB | 150.00 <i>5.906</i> | 38.10 <i>1.500</i> | 12.70 <i>0.500</i> | 44.45 <i>1.750</i> | 460 | ABS |
| # WH-150038-19.1AB | 150.00 <i>5.906</i> | 38.10 <i>1.500</i> | 19.05 <i>0.750</i> | 44.45 <i>1.750</i> | 460 | ABS |
| # WH-200044-19.1AB | 200.00 <i>7.874</i> | 44.45 <i>1.750</i> | 19.05 <i>0.750</i> | 57.15 <i>2.250</i> | 680 | ABS |
| # WH-200044-25.4AB | 200.00 <i>7.874</i> | 44.45 <i>1.750</i> | 25.40 <i>1.000</i> | 57.15 <i>2.250</i> | 680 | ABS |
| # WH-250051-25.4AB | 250.00 <i>9.843</i> | 50.80 <i>2.000</i> | 25.40 <i>1.000</i> | 73.03 <i>2.875</i> | 700 | ABS |
| # WH-250051-31.8AB | 250.00 <i>9.843</i> | 50.80 <i>2.000</i> | 31.75 <i>1.250</i> | 73.03 <i>2.875</i> | 700 | ABS |

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