

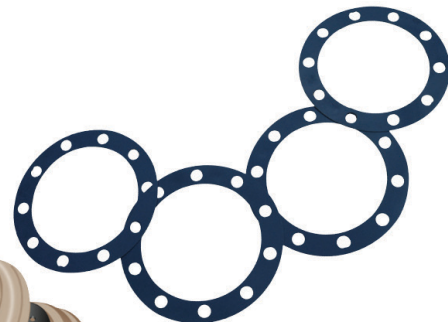
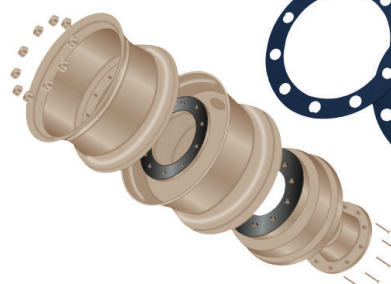


WHEEL GUARDS AND RIM PROTECTORS

61000-61090 53010

Truck Wheel Guards

- Composite separator plate to be placed between the hub or drum and the wheel, and/or between two wheels in dual applications
- Provides protection for wheels against corrosion and excessive wear
- Stops rust, scale, salt, and corrosion between steel disc rims in dual or single wheels
- Both aluminum and steel wheels can benefit from use of the Wheel Guard
- Prevents galvanic electrolysis between aluminum and steel wheels



61000-61090

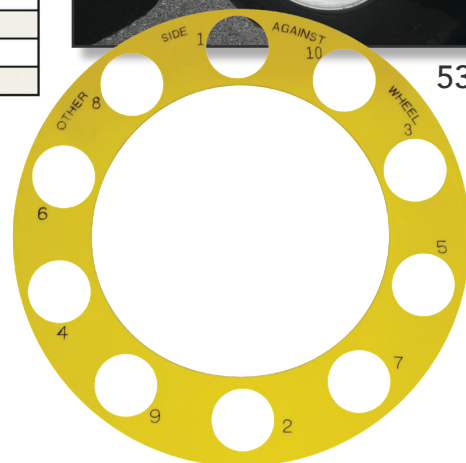
AME	Alcoa	Accuride	Description	Stud
61000	015000	5901	10 on 11 1/4" U.S. Bus mount	7/8"
61000	017000	5901	10 on 11 1/4" Stud piloted	1-1/8"
61010	016000	5902	10 on 11 1/4" Stud piloted	3/4"
61020	011000	5903	10 on 285.75mm Hub Piloted	22mm
61030	023000	7901	8 on 285mm, Japan ball seat steer/rear	20mm-30mm
61040	013000	7381	10 on 335mm	22mm
61040	018000	7381	10 on 335mm, 32mm sleeved	22mm
61050	012000	7902	8 on 275mm	20mm
61050	014000	7902	8 on 275mm	22mm
61060	-	8482	8 on 6 1/2", 4.82"ID, GM & Dodge	5/8"
61070	-	8525	8 on 6 1/2", 5.25"ID, Ford	5/8"
61080	-	8675	8 on 255mm, 6.25"ID, locating holes, Ford	5/8"
61090	-	5904	10 on 225mm, Ford 19.5	5/8"
-	024000	-	6 on 225mm	22mm



53010

53010 - Torque Sequence Rim Protector

- Protects wheel from impact and lug wrench damage
- Impact resistant polymer material ensures long life
- Torque sequence helps operators know which bolts to tighten
- Cost effective



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WHEEL GUARD MATERIAL SPECIFICATIONS

61000-61090 53010

AME Part No. 91000-91090 Truck Wheel Guards

The AME Wheel Guard and Rim Protector is a thin separator plate used to protect the wheel's mounting surface from cosmetic damage during use.

The Wheel Guard and Rim Protector can be placed between the wheel and its mounting surface on the vehicle and may also be used between 2 dual wheels for added protection.

Wheel nuts should always be tightened to the correct torque following the wheel manufacturer's instructions.

Installation Procedure:

- 1) Inspect the wheels and the mounting surface per the manufacturer's maintenance procedures to ensure they are in serviceable condition. Remove any build-up of paint or corrosion debris from the wheel and mounting surface to ensure the surfaces which contact the Wheel Guard and Rim Protector are smooth and flat.
- 2) Place the correct Wheel Guard and Rim Protector over the studs and ensure it is flat against the mounting surface (or inner dual wheel).
- 3) Place the wheel over the studs and tighten the wheel to the correct torque using the mounting procedure specified in the wheel supplier's maintenance manual.
- 4) Wheel nut torque should be checked (and re-torqued if necessary) after 100 miles /160 km of operation and periodically thereafter.

Wheel Guard and Rim Protector protectors are not recommended for re-use unless they retain their original dimensions. Damaged or distorted protectors should not be re-used.

NYLON 6/6 TYPICAL PROPERTIES

	ASTM	Values & Units
Mechanical		
Specific Gravity	D792	1.14
Tensile Strength, 73°F	D638	12,400 ps,
Elongation @ break	D638	90%
Flexural Strength	D790	17,000 psi
Flexural Modulus	D790	410,000 psi
Hardness Rockwell	D785	R121 M80
Izod Impact	D256	1.2 ft.lb./in. of notch
Coefficient of Friction	PTM55007	0.28
Water Absorption (24 hours)	D570	1.2 % by wt.
Thermal		
Melting Point	D3418	491°F
Heat Deflection Temp	D648	149°F @ 264 psi
Thermal Conductivity		1.7 BTU in/(hr.ft²°F)
Electrical		
Dielectric Constant 60Hz	D150	4.0
Dielectric Strength	D149	300-400 Volts/mil
Dissipation Factor 60Hz	D150	0.01
Flammability	UL-94	HB

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