PREMIUM HUB PROTECTION

MERITOR WHEEL SEALS





Meritor

FOR
A WORLD
THAT'S
ALWAYS ON

PREMIUM HUB PROTECTION

ADVANTAGES

- 1 Four outside diameter seal points to ensure secure fit in the hub
- Unique multi-zone labyrinth design provides the best protection and the lowest friction
- 3 Stiffer profile and thicker steel to withstand fitting forces
- 4 Rubber front face protects from brake heat
- Unique low friction bumper significantly reduces run-in period, reduces required torque and keeps the seal cool from the outset
- 6 Large crumple zone/safety gap prevents internal damage
- Wide inside diameter with three rubber-ribbed points to ensure proper sealing capability



FEATURES AND BENEFITS

- Standard wheel seals feature a nitrile compound rubber (NBR) for the sealing lip
- Premium wheel seals feature a hydrogenated nitrile butadiene rubber (HNBR), offering additional advantages of higher temperature capability, greater wear resistance and compatibility with all known synthetic lubricants
- The multi-zone labrinth design and low-friction barrier deliver unmatched durability and protection against dirt, grime, water and other contaminants
- The bumper transmits the fitting force from the front of the seal to the outer diameter, and acts as the first defence against contaminants
- The seal provides outstanding lubricant retention and protection against contaminants, but they are also easier to install, which significantly decreases the potential for damage during installation

STANDARD SEAL RANGE

MERITOR PART NUMBER	INDUSTRY CODE	E-BARRIER	SKF CLASSIC	NATIONAL 37	STEMCO VOYAGER	APPLICATION	GRADE
MER0113	40136	708	40136	370036A	373-0113	TRAILER - STANDARD FORGE, DANA	STANDARD
MER0123	42623	701	42623	370065A	373-0123	TRAILER - FRUEHAUF PROPAR	STANDARD
MER0136	35066	704	35066	370048A	383-0136	STEER - MERITOR FG941, MFS66, EATON	STANDARD
MER0143	46305	702	46305	370025A	373-0143	TRAILER - MERITOR GENERAL PURPOSE	STANDARD
MER0164	43764	705	43764	370048A	383-0164	STEER - MERITOR FL941, MFS73	STANDARD
MER0173	47697	709	47697	370003A	393-0173	DRIVE - MERITOR, DANA	STANDARD

HIGH PERFORMANCE RANGE

MERITOR PART NUMBER	INDUSTRY CODE	E-BARRIER	SKF PLUS XL	NATIONAL 5 STAR	STEMCO DISCOVER	APPLICATION	GRADE
MER0213	40129	808	40129	380036A	373-0213	TRAILER - STANDARD FORGE, DANA	PREMIUM
MER0223	42627	801	42627	380065A	373-0223	TRAILER - FRUEHAUF PROPAR	PREMIUM
MER0236	35058	804	35058	380001A	383-0236	STEER - MERITOR FG941, MFS66, EATON	PREMIUM
MER0243	46300	802	46300	380025A	373-0243	TRAILER - MERITOR GENERAL PURPOSE	PREMIUM
MER0264	43761	805	43761	380048A	383-0264	STEER - MERITOR FL941, MFS73	PREMIUM
MER0273	47692	809	47693	380003A	393-0273	DRIVE - MERITOR, DANA, K-HITCH UNITISED AXLE	PREMIUM



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