

TIMKEN STANDARD WHEEL END SEALS

TIMKEN

Timken. A long-standing brand trusted by fleets because we understand commercial vehicle applications and the value of uptime. Your confidence is our commitment, providing products with reliable operation and outstanding performance designed to **MAXIMIZE FLEET UPTIME, OPERATIONS AND YOUR BOTTOM LINE.**

A Rugged Durability: Oversized double-walled metal outer diameter helps prevent the seal from spinning or walking out of the hub bore (includes black bore sealant). Heavy-duty construction enables effective heat transfer away from the sealing lip.

B Extended Seal Life: Corrosion-proof spacers feature multiple vent holes, enabling the free flow of lubricant to the sealing lip to help extend service life.

C Innovative Protection: Unique contamination exclusion system utilizing three nitrile (NBR) lip contact barrier points helps prevent seal lip damage and provides protection across a broad temperature range (-20°F to 225°F [-29°C to 107°C]).

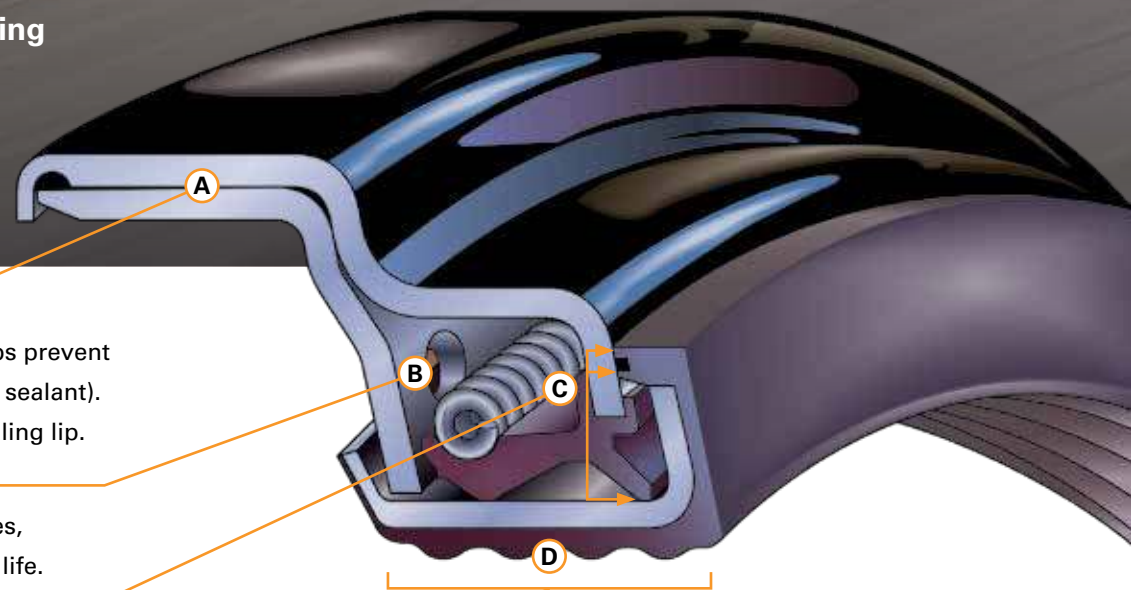
D Impressive Sealing: Wide shoulder coverage provides protection on worn or damaged axle shoulders.

Stronger Value: Meets or exceeds the performance of major industry competitors.

Simplified Installation: Steer, drive and trailer axle seals are available with tools designed to simplify accurate installations (Timken commercial grade tools or the Timken Insta-Tool®).



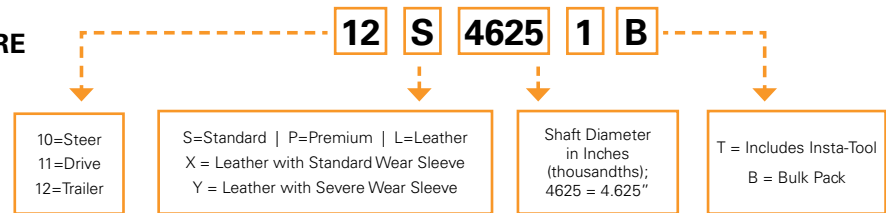
Visit www.timken.com/cvwarranty for CV Wheel End Components Warranty information.



INTERCHANGE: TIMKEN STANDARD WHEEL END SEALS

TIMKEN		STEMCO		CR	NATIONAL	MERITOR	TRISEAL
Standard Series	Application	Guardian	Voyager	Scotseal	37 Series	Standard	Standard Series
Trailer Axle Seals							
12S46251	22,500# Trailer Axle, Dana, Eaton, Meritor TN, Standard Forge	307-0743	373-0143	46305	370025A	MER0143	65060U
12S40000	19,000# Trailer Axle, Dana, Eaton, Standard Forge	307-0713	373-0113	40136	370036A	MER0113	65261U
12S42500	Propar Trailer Axle, Dana, Eaton P-22, Fruehauf, Meritor TP	307-0723	373-0123	42623	370065A	MER0123	65262U
12S43750	20,000# Trailer Axle, Meritor, Shuler	307-0744	373-0144	43752	370037A		65298U
Front Axle Seals							
10S45000	Navistar Front Axle, FA 309, FA 329	308-0853	383-0153	44922	370124A		65000U
10S45001	9,000# & 12,000# Front Axle, Navistar	308-0856	383-0156	45103	370131A		65078U
10S43750	16,000# Front Axle, Ford, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo GM, White, Western Star	308-0864	383-0164	43764	370048A	MER0164	65092U
10S35000	12,000# Front Axle, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo GM, Western Star	308-0836	383-0136	35066	370001A	MER0136	65263U
Drive Axle Seals							
11S52500	Mack Drive Axle 50,000# & 60,000#	309-0948	393-0148	52664	370069A		65030U
11S42500	44,000# Drive Axle, Mack	309-0904	393-0104	42672	370031A	MER0104	65071U
11S34370	15,000# Drive Axle, Ford, Meritor F-Series	309-0935		34387	370047A		65111U
11S38751	34,000# Drive Axle, Eaton, Ford, Navistar, White	309-0912	393-0112	38780	370023A	MER0112	65152U
11S47670	38,000#, 46,000# Tandem Axle, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo GM, Western Star	309-0973	393-0173	47697	370003A	MER0173	65156U
11S45002	34,000# & 38,000# Drive Axle, Mack	309-0903	393-0103	45099	370022A	MER0103	65270U
11S47671	38,000# Drive Axle, Eaton, GMC, Mack, Meritor	309-0960		48000	370005A		65165U
11S45001	19,000# Drive Axle, Eaton, Ford, GMC, Navistar, White	309-0964		45160	370021A		65172U

NOMENCLATURE



The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related power transmission rebuild and repair services.

Stronger. By Design.



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