CR Scotseal Pro

The CR Scotseal Pro is a unitized, one-piece hand instalable design seal that offers good sealing life under most operating conditions. This seal uses a high quality NBR material that provides good temperature capability, wear resistance, and broad compatibility with synthetic lubricants.



Hand installable

- Eliminates installation problems and avoids costly “do overs”
- Ends searching for the specific tool for each seal part number

Premium sealing materials

- NBR material provides good heat resistance in normal operating temperatures
- EPDM material on the ID makes a perfect seal even on worn spindles
- Provides longer life in contaminated conditions
- Compatible with popular synthetic lubricants

Unitized design with 4 sealing lips

- Provides clean running surfaces for sealing lips
- Primary Waveseal sealing lip sweeps oil back on the bearings for cooler operation
- 3 dirt barriers keep out contaminants extending service life

Warranty coverage

- 1 year / 100,000 mile warranty

Installs quickly and correctly by hand - every time!

The CR Scotseal Pro requires two tools - your hands! Lubricate the OD of the new seal lightly with wheel end lubricant. Position the seal with the “AIR SIDE” facing out, and press it evenly into the bore with your hands until it is fully seated in the hub. Afterward, lightly lubricate the ID with wheel end lubricant.



ID lubrication



OD lubrication

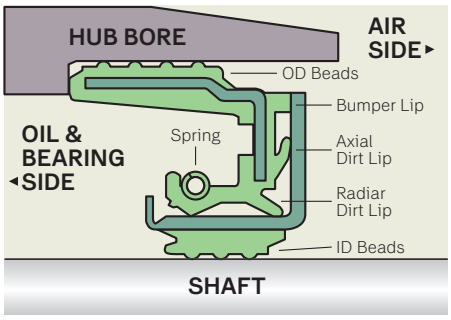


Fixing product

Designed to keep out road contamination and oil in at the bearings

NBR OD
- Easy to install
- No tools required

Primary sealing lip
- Patented Waveseal sweeps oil back to the bearings
- Bearings and seal run cooler, extending wheel end life
- Provides good heat resistance and broad compatibility with synthetic lubricants



Bumper, axial and radial dirt lips
- 3 dirt barriers keep out contaminants
- Bumper lip acts as a primary dirt excluder
- Added bearing protection

EPDM ID
- Easy to install
- Perfect seal even on worn spindles
- Optimized sealing life under virtually all driving conditions

Popular applications

Applications	CR Scotseal PRO	Conventional				Pre-adjusted	
		Inner Cup	Inner Cone	Outer Cup	Outer Cone	Inner Bearings	Outer Bearings
Steer							
FF Steer Axle, 12,000 lb, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western Star	35058PRO	SET413		SET406		SET427*	SET428*
		HM212011 VP	HM212049 VP	BR3720	BR3782		
FL Steer Axle, 16,000 lb, 20,000 lb, Ford, Freightline, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo, Western Star	43761PRO	SET423		SET424		SET445*	SET446*
		BR6420	6461-A VP	552-A VP	555-S VP		
Drive							
Drive Axle, 34,000 lb, Eaton, Ford, Meritor, Navistar, Volvo	38776PRO	SET411		SET408		N/A	N/A
		BR47620	BR47686	BR39520	BR39590		
R Drive Axle, 38,000 lb, 46,000 lb, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western Star	47691PRO	SET403		SET401		SET445*	SET446*
		592-A VP	594-A VP	BR572	BR580		
Drive Axle, 40,000 lb, 44,000 lb, Mack	42673PRO	SET421		SET426		N/A	N/A
		HM516410 VP	HM516449-A VP	BR47620	BR47679		
Trailer							
Trailer Axle, 19,000 lb, Eaton, Meritor, Spicer, Standard Forge	40129PRO	SET405		SET413		N/A	SET427*
		BR653	BR663	HM212011 VP	HM212049 VP		
TN Trailer Axle, 22,500 lb, Eaton, Meritor, Spicer, Standard Forge	46300PRO	SET414		SET413		SET431*	SET427*
		HM21810 VP	HM218248 VP	HM212011 VP	HM212049 VP		
TP Trailer Axle, Eaton P.22, Fruehauf, Meritor, Pro-Par, Spicer	42627PRO	SET415		SET415		SET432*	SET432*
		HM518410 VP	HM518445 VP	HM518410 VP	HM518445 VP		

Part numbers listed are for reference only. Some applications may use parts not listed on this chart. See SKF catalog 457601 for complete application listings. *Cup and Cone not sold separately.

Interchange

CR Scotseal PRO	CR Scotseal Classic	CR Scotseal XT	Stemco Discover	Stemco Guardian	Stemco Voyager	FM Red 37	FM Gold 38	Rev1	Rev Max	ConMet	AMSTEAD Ultimate	Endurance LeatherPRO	MVP
35058PRO	35066	35058XT	383-0236	308-0836	383-0136	370001A	380001A	R1-S01	RM-S01	10045885	65563	69699	65263U
38776PRO	38780	38776XT	393-0212	309-0912	393-0112	370023A	380023A	-	RM-D08	N/A	65552	69794	65152U
40129PRO	40136	40129XT	373-0213	307-0713	373-0113	370036A	380036A	-	RM-T09	N/A	65561	70561	65261U
42627PRO	42623	42627XT	373-0223	307-0723	373-0123	370065A	380065A	R1-T04	RM-T04	10045889	65562	70596	65262U
42673PRO	42672	42673XT	393-0204	309-0904	393-0104	370031A	380031A	-	RM-D06	N/A	65571	70788	65071U
43761PRO	43764	43761XT	383-0264	308-0864	383-0164	370048A	380048A	-	RM-S05	10045883	65592	69697	65092U
46300PRO	46305	46300XT	373-0243	307-0743	373-0143	370025A	380025A	R1-T03	RM-T03	10045888	65560	70598	65060U
47691PRO	47697	47691XT	393-0273	309-0973	393-0173	370003A	380003A	R1-D02	RM-D02	10045887	65556	70799	65156U

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