

# CR Scotseal Classic

The CR Scotseal Classic is a unitized, one piece design that offers robust sealing life in a broad range of operating conditions. This seal uses a sealing element that is assembled between a metal outer and inner case. To extend service life, the three-lip sealing element contains a prelubed, spring-loaded primary sealing lip, a dirt exclusion lip, and an outer bumper lip. A Bore Tite coating ensures a tight and leak proof seal by filling in any small housing bore imperfections.



- Provides clean running surfaces for sealing lips
- 3 dirt lip barriers prevent oil leaks and keep out contaminants, extending service life
- Sealing element remains stationary with the spindle

### Coated with Bore Tite

 Acrylic polymer sealant helps fill in small imperfections in the bore providing a positive seal

## Reliable and dependable

- Premium quality components provide long service life
- Compatible with all popular synthetic lubricants

## Warranty coverage

• 1 year / 100,000 mile warranty



## Installs quickly and correctly with the proper tools

Place the new seal into the hub bore and insert the tool assembly with centering plug into the seal. Drive the seal into the hub until it is squarely seated. Continue driving the seal into the hub until the sound of impact changes. For complete Scotseal installation instructions, see SKF publication 457373 or 457975.



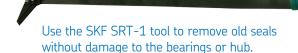




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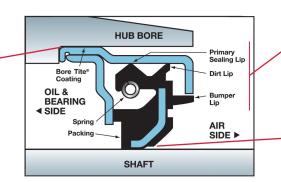


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## Designed to keep out road contamination and oil in at the bearings

#### **Bore Tite coating**

- Acts as a sealant to fill in small imperfections in the hub surface
- Prevents leaks between hub and seal
- · Seals oil in at the hub



#### 3 sealing lips

- Spring loaded primary sealing lip, dirt lip and bumper lip
- Seals oil within the unitized seal
- Keeps contaminants out and lubricant in

#### Stationary sealing element

- Remains stationary with the spindle
- No extra wear sleeve required
- Reliable long lasting service

## Popular applications

		Conventional				Pre-adjusted			
Applications	CR Scotseal Classic	Inner Cup	Inner Cone	Outer Cup	Outer Cone	Inner Bearings	Outer Bearings	Drive Plate	Centering Plug
Steer									
Steer Axle, 4,700 lb, 7,500 lb, 8,000 lb, Meritor, Navistar	28758	SE <sup>T</sup> HM212011 VP	T413   HM212049 VP	SET BR3720	406 BR3782	N/A	N/A	463	723
FF Steer Axle, 12,000 lb, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western Star	35066	SE <sup>-</sup> HM212011 VP	T413 HM212049 VP	SET BR3720	406 BR3782	SET427*	SET428*	436	706
FL Steer Axle, 16,000 lb, 20,000 lb, Ford, Freightliner, Kenworth, Mack, Meritor, Navistar, Peterbilt, Volvo, Western Star	43764	SE <sup>2</sup> BR6420	T423 6461-AVP	SET 552-A VP	424 555-S VP	SET445*	SET446*	465	708
Drive				'		'	,	,	
Drive Axle, 34,000 lb, Eaton, Ford, Meritor, Navistar, Volvo	38780	SE <sup>-</sup> BR47620	T411   BR47686	SET BR39520	408 BR39590	N/A	N/A	462	710
Drive Axle, 34,000 lb, 36,000 lb, 38,000 lb, Mack	45099	SE <sup>-</sup> BR572	T401 BR580	SET BR563	425 BR567	SET430*	N/A	484	710
R Drive Axle, 38,000 lb, 46,000 lb, Eaton, Ford, Freightliner, Kenworth, Meritor, Navistar, Peterbilt, Volvo, Western Star	47697	SE <sup>-</sup> 592-A VP	T403 594-A VP	SET BR572	401 BR580	SET445*	SET446*	435	715
Drive Axle, 40,000 lb, 44,000 lb, Mack	42672	SE <sup>-</sup> HM516410 VP	T421 HM516449-A VP	SET BR47620	426 BR47679	N/A	N/A	445	710
Trailer									
Trailer Axle, 19,000 lb, Eaton, Meritor, Spicer, Standard Forge	40136	SE <sup>-</sup> BR653	T405   BR663	SET HM212011 VP	413 HM212049 VP	N/A	SET427*	457	710
TN Trailer Axle, 22,500 lb, Eaton, Meritor, Spicer, Standard Forge	46305	SE <sup>-</sup> HM218210 VP	T414   HM218248 VP	SET HM212011 VP	413 HM212049 VP	SET431*	SET427*	451	713
TP Trailer Axle, Eaton P-22, Fruehauf, Meritor, Pro-Par, Spicer	42623	SE <sup>-</sup> HM518410 VP	T415 HM518445 VP	SET HM518410 VP	415 HM518445 VP	SET432*	SET432*	452	712

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.

# Interchange

CR Scotseal Classic	Stemco Discover	Stemco Guardian	Stemco Voyager	FM Red 37	FM Gold 38	Meritor Standard	Meritor Premium	ConMet
28758	N/A	308-0866	383-0166	370150A	N/A	N/A	N/A	N/A
35066	383-0236	308-0836	383-0136	370001A	380001A	MER0136	MER0236	10045885
38780	393-0212	309-0912	393-0112	370023A	380023A	MER0112	MER0212	N/A
40136	373-0213	307-0713	373-0113	370036A	380036A	MER0113	MER0213	N/A
42623	373-0223	307-0723	373-0123	370065A	380065A	MER0123	MER0223	10045889
42672	393-0204	309-0904	393-0104	370031A	380031A	MER0104	MER0204	N/A
43764	383-0264	308-0864	383-0164	370048A	380048A	MER0164	MER0264	10045883
45099	393-0203	309-0903	393-0103	370022A	380022A	MER0103	MER0203	N/A
46305	373-0243	307-0743	373-0143	370025A	380025A	MER0143	MER0243	10045888
47697	393-0273	309-0973	393-0173	370003A	380003A	MER0173	MER0273	10045887

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 $<sup>^{\</sup>star}$  Cup & Cone not sold separately.